Addis Ababa University

Graduates of 2019-20 G.C

(2012 E.C) A.Y

Office of Graduate programs

July, 2020
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Graduates of 2019/2020 AY

College of Business and Economics

Department of Accounting and Finance

MSc in Accounting and Finance (Regular)

Akalu Duguma
Determinants of foreign investment flows in selected east African countries: evidence from panel data analysis
Supervisor: Dr Temesgen Worku

Israel Birhanu
A pre and post privatization performance of state owned enterprises. A case study of privatized firms in Addis Ababa
Supervisor: Dr Tekalign Nega

Alene Aynalem
Corporate governance and its effect on adoption of financial innovation: the case of private commercial banks in Ethiopia
Supervisor: Dr Degefa Duressa

Seada Ali Mohammed
The effect of branch expansion on finance profitability in Ethiopia
Supervisor: Dr Abebaw Kassie

Momina Motuma
Assessment of IFRS adoption and financial reporting quality: evidence from commercial banks of Ethiopia
Supervisor: Dr Abebaw Kassie

Tesefay Butta
The challenges of export loan in Ethiopia
Supervisor: Dr Temesgen Worku

Meseret Mengstu
Factors affecting the effectiveness of internal Audit in public sector. A case study on: Ethiopian ministry of revenues
Supervisor: Dr Laxmikantham P.
Jarso Halake
The Effect of leverage on profitability of medium tax payers food and beverage manufacturing companies in Addis Ababa
Supervisor: Dr Abebe Yitayew

Kaleab Fekadeselassie
Assessment of Performance Audit Effectiveness in Roads Construction Sector; Case Study in Ethiopian Roads Authority
Supervisor: Dr Laxmikantham P.

Yechale Dedu
Ethiopia towards Liberal Oriented Economic Reforms: Implication on Development of Financial Sectors
Supervisor: Dr Laxmikantham P.

Desta Amenu
Factors Influencing the Adoption of International Financial Reporting Standards for Small and Medium Enterprises (IFRS for SMES) in Addis Ababa, Ethiopia
Supervisor: Dr Tekalign Nega

Abebe Kebebe
The Challenges and Prospects of Mandatory Adoption of International Financial Reporting Standards in Ethiopian Commodity Exchange Member Companies
Supervisor: Dr Tekalign Nega

Bereket Hailu
Challenges and prospects towards the establishment of stock exchange market in Ethiopia
Supervisor: Dr Sewale Abate

Abaynesh Debebe
Determinants of Financial Inclusion in Small and Medium Enterprises (Evidence from Ethiopia)
Supervisor: Dr Tekalign Nega

Alemayehu Gebre
Micro and Small Business Taxation in Ethiopia: Designs and practices
Supervisor: Dr. Wollela Abehodie
MSc in Accounting and Finance (Extension)

Osman Hussien
The measurement of Efficiency in Addis Ababa Hotels: A Data envelopment Analysis Approach
Supervisor: Dr. Degefa Duressa

Elias Grma
The Role of Electronic Banking on the financial performance of Commercial Banks in Ethiopia
Supervisor: Dr Abebe Yitayew

Mulugeta Bekele
Effect of Tax Audit on Tax compliance and remittance in ERCA (The case of EAST Addis Ababa Branch Office)
Supervisor: Dr Alem Hagos

Behredin Temam
Interest free banking in Ethiopia: theories and practices
Supervisor: Dr Abebaw Kassie

Yechal Asresie
Assessment of Business income tax evasion in category A Taxpayers: in case of Ministry of revenues Large Taxpayers Branch Office
Supervisor: Dr Abebe Yitayew

Feisel Redi
The Determinants of Financial performance of insurance companies in Ethiopia
Supervisor: Dr Sewale Abate

Tinsae Tekeste
Determinants of Modified External Auditors Report in The case of Ethiopian public higher education institutions
Supervisor: Dr Sewale Abate

Frehiwot Hailu
Determinants of Non-performance loans in Ethiopia private commercial Banks: with Emphasis on domestic trade and service and export sectors
Supervisor: Dr Sewale Abate
Gizachew Assefa  
Determinants of foreign direct investment in Ethiopia  
**Supervisor: Dr Degefa Duressa**

Ashenafi Gizaw  
First Time adoption of IFRS in Ethiopia: Challenge and Opportunity  
**Supervisor: Dr Sewale Abate**

Sisay Gezehagn  
The effect of Enterprise Resource Planning (ERP) system on organizational performance: the case of selected public service companies in Ethiopia  
**Supervisor: Dr Degefa Duressa**

Mollalign Abatneh  
Determinants of donor fund utilization by NGOs working under ILRI Ethiopia  
**Supervisor: Dr Degefa Duressa**

Tilahun Gebremeskel  
Determinants for the effectiveness of risk based internal audit in Ethio-telecom  
**Supervisor: Dr Degefa Duressa**

Moahmed Nasir  
Determinants of demand for interest free banking products and services: an application of innovation diffusion theory (IDT) the case of commercial bank of Ethiopia  
**Supervisor: Dr Degefa Duressa**

Girum Demissie  
The Effect of foreign currency exchange rate on the financial performance of private commercial banks in Ethiopia  
**Supervisor: Dr Sewale Abate**

Sisay Abera  
Determinants of price of petroleum product: Regular Gasoline in Ethiopia  
**Supervisor: Dr Sewale Abate**

Tsegaye Hagos  
Determinants of internal Audit Effectiveness in the private construction sector (case study in selected local construction companies)
Graduates of 2019/2020 AY

**Supervisor: Dr Sewale Abate**

**Girma Awoke**
Determinants of life insurance demand in Ethiopia

**Supervisor: Dr Sewale Abate**

**Teferi Debas Yirsaw**
Firm Specific determinates of general insurance business solvency margin: evidence form of private insurance companies in Ethiopia

**Supervisor: Dr Habtamu Berhanu**

**Mihret Abebe**
Factors determining the internal audit effectiveness in Ethiopia: The case of federal budgetary public sectors

**Supervisor: Dr Alem Hagos**

**Omer Ahmed**
Assessment of internal audit practice in the case of United Bank S.C

**Supervisor: Dr Alem Hagos**

**Gullilat Eshetu**
The effect of working capital management on the performance of private commercial banks in Ethiopia: The case of private commercial banks in Ethiopia

**Supervisor: Dr Alem Hagos**

**Alemayehu Yilma**
Determinants of tax compliance behaviour –The case of large taxpayers’ Branch Office, Ethiopian Ministry of Revenue

**Supervisor: Dr Alem Hagos**

**Desalegn Tekle**
Liquidity and bank performance

**Supervisor: Dr Habtamu Berhanu**

**Tibebe Alemayehu**
The determinants of capital structure- case of insurance companies in Ethiopia

**Supervisor: Dr Habtamu Berhanu**

**Yared Bekele**
Determinants of commercial banks’ lending: on selected private commercial banks in Ethiopia

**Supervisor: Dr Habtamu Berhanu**
Yitagesu T/Tsadik
Factors affecting individual investor’s behaviour to invest in Ethiopian private banks share companies
Supervisor: Dr Habtamu Berhanu

Fanos Assefa
The effect of bank regulation on profitability and liquidity of private commercial banks in Ethiopia
Supervisor: Dr Abebe Yitayew

Eyerusalem Araya
Determinants of internal audit effectiveness in Ethiopian commercial banks
Supervisor: Dr Sewale Abate

Taye Haile
Determinants of private commercial banks lending in Ethiopia
Supervisor: Dr Sewale Abate

Robenas Aberie
Determinants of deposit mobilization of private commercial banks in Ethiopia
Supervisor: Dr Temesgen Worku

Haymanot Tesfaye
Benefit and challenges of electronic tax filing system: The case of Ethiopian ministry of revenue large taxpayers branch office (LTO)
Supervisor: Dr Temesgen Worku

Mahlet G/Egziabher
Determinants of Tax compliance in Ethiopia: The case of federal large Tax payers.
Supervisor: Dr Degefa Duressa

Adugna Jibriel
Determinants of profitability in private commercial banks of Ethiopia
Supervisor: Dr Teferi Ghebray

Gebre Aynadis
Determinants of external audit quality: An empirical study on private audit firms in Ethiopia
Supervisor: Dr Teferi Ghebray
Graduates of 2019/2020 AY

MSc in Accounting and Finance (Distance)

Roman G/ Amlak Lema
Tax Administration in State Owned Enterprises in Ethiopia
(in the case of Large Taxpayers Branch Office-LTO)
Supervisor: Dr Tekalign Nega

Negasi G/ aregawi Desta
Determinants for effectiveness of internal audit in commercial banks of Ethiopia: The case study of Wegagen bank share company
Supervisor: Dr Abebe Yitayew

Deribew Micheal
Capital adequacy and stress testing: An empirical study on study on selected commercial banks in Ethiopia.
Supervisor: Dr Tekalign Nega

Berhanu Bleay Beyene
Determinants of non-performing loan in commercial banks in Ethiopia
Supervisor: Dr Sewale Abate

Tamene Seifu
Assessment of the limitations of customs import clearance procedure in trade facilitation and control: the case of Modjo customs authority branch office
Supervisor: Dr Temesgen Worku

Likyeleshe Worku
The determinants of deposit mobilization in private commercial banks of Ethiopia
Supervisor: Dr Tekalign Nega

Sisay Demelash
The impact of corporate governance on the financial performance on selected state owned enterprise (SOEs) in Ethiopia
Supervisor: Dr Habtamu Berhanu

Fekadu Demissie
Assessing financial performance of microfinance institutions in Ethiopia
Supervisor: Dr Alem Hagos
Yared Zeleke
Challenge of adopting international financial reporting standards (IFRS) in private limited companies (PLC) in Ethiopia: evidenced from local assemblers of vehicle
Supervisor: Dr Abebaw Kassie

Saba Mebratu
Camel components and financial performance of commercial banks in Ethiopia
Supervisor: Dr Abebaw Kassie

Alem Mulugeta
Assessment of receivable management practice in public enterprise: the case of Addis Ababa water and sewerage authority
Supervisor: Dr Alem Hagos

Tekalegn Kiflie
Impact on National Bank of Ethiopia’s Regulation on the performance of private commercial banks in Ethiopia
Supervisor: Dr Alem Hagos

MSc in Accounting and Auditing (Extension)

Worku W/ Senbet
Determinants of internal audit effectiveness internal audit effectiveness in Oromia Special Zone surrounding Finfinne Administration Finance and Economics cooperation offices, Ethiopia
Supervisor: Dr Tekalign Nega

Yohannes Hailu
The impact of public sector borrowing on economic growth in Ethiopia
Supervisor: Dr Tekalign Nega

Ahmed Kedir
Tax evasion and avoidances in international trade and trade discrepancy between Ethiopia & China an Empirical Evidence for Ethiopia
Supervisor: Dr Alem Hagos
Graduates of 2019/2020 AY

Teysir Hussein
The challenge of concurrent tax collection and administration in case of Oromiya revenue authority
**Supervisor: Dr Temesgen Worku**

Teshome Sahlu
Perception and challenges in the application of presumptive taxation in Addis Ababa: case of Arada sub-City
**Supervisor: Dr Sewale Abate**

Lelisa Gudeta
Implementation of audit recommendation: the case of Oromia Special Zone surrounding finfinne city administration
**Supervisor: Dr Degefa Duressa**

**Department of Economics**

**MSc in Economics (Regular)**

Aberach Abiyu
The Impact of Education on Economic Growth in Ethiopia
**Supervisor: Dr. Fantu Guta**

Ahmed Teyib Kemal
Determinants of Urban Youth Unemployment: The Case of Adama Town, East Shoa Zone of Oromia
**Supervisor: Dr. Girma Estiphanos**

Asimamaw Belete Bale
The Impact of Household Participation in Off-farm Income Generating Activities on Children Educational Outcomes in Rural Ethiopia
**Supervisor: Dr. Kefyalew Endale**

Lelisse Beyene
Revolving Door Paradox of Textile Industry in Ethiopia: Quantitative and Qualitative analyses of High Labor Turnover
**Supervisor: Dr. Wassie Berhanu**
Mengistu Alamneh
The Macroeconomic Impacts of Privatization in Ethiopia: A Time Series Analysis
Supervisor: Dr. Befekadu Degefe

Mihret Getaneh
Socio-economic Burden of Malaria: The case of Jabi-technan District
Supervisor: Dr. Atnafu G/Meskel

Segni Tesema Olika
The relationship between inflation and economic growth: Evidence of Ethiopia from the period 1991/92-2018/19
Supervisor: Dr. Alemayehu Geda

Temesgen Merga Terefe
Effect of Public Investment on Private Investment: In case of Ethiopia
Supervisor: Dr. Mesele W/Mariam

Yirga Nugussie
Globalization, economic growth and poverty: The case of Ethiopia
Supervisor: Dr. Tadele Ferede

Yohannes Kefale Mogess
Economic Growth, Income Inequality, and Poverty Reduction: Evidence from Sub Saharan Africa Countries
Supervisor: Dr. Zerayehu Sime

MSc in ECONOMICS (Extension)

Addis Teshome Asaminew
Human Capital Investment, Labour Market and Economic Growth in Developing Countries: The case of Ethiopia
Supervisor: Dr. Mesele W/Mariam

Amanuel Kebede
The Effect of Climate Change on Agricultural Product Export in East Africa: Panel Data Analysis
Supervisor: Dr. Mesele W/Mariam
Andualem Melaku  
Empirical Investigation of the Impact of Foreign Exchange Shortage on Trade and Economic Development of Ethiopia  
Supervisor: Dr. Worku Gebeyehu

Belaynew Berhanu  
Macroeconomic Factors Affecting Credit Risk in Loan Portfolio of the Ethiopian Commercial Banks: An Autoregressive Distributed Lag (ARDL) Approach  
Supervisor: Dr. Atnafu G/Meskel.

Binyam Tadele  
The Contribution of Migrant Remittance on the Economic Growth of Ethiopia: Vector Autoregressive Approach  
Supervisor: Dr. Mesele W/Mariam

Dawit Samuel Tadesse  
The Effect of Real Effective Exchange Rate in Output of Ethiopian Economy  
Supervisor: Dr. Worku Gebeyehu

Kidan Assefa Mekonnen  
Factors Affecting the Performance of Large and Medium Manufacturing Firms in Ethiopia  
Supervisor: Dr. Zerayehu Sime

Menber Abeje  
The Impact of Mobile Telecom Penetration on Economic Growth: A Case study of Ethiopia.  
Supervisor: Dr. Fantu Guta

Selamsew Mattewos  
Is there a Spill over Effect from Foreign Direct Investment to Local Firms? The Case of Manufacturing Sector in Ethiopia  
Supervisor: Dr. Tadele Ferede

Sara Kefyalew Woldezemayat  
The Impact of Foreign Aid on Economic Growth: The Case of Sub Sahara African Countries  
Supervisor: Dr. Mesele W/Mariam

Saron Chali Gemechu  
Estimating willingness to pay for continued use of single use plastic shopping bags, Addis Ababa, Ethiopia  
Supervisor: Dr. Adane Tuffa
Tewelde Fissehatsion Goey  
Micro and Small Scale Manufacturing Enterprises Growth: Evidence from Nefas-Silk Lafto Sub-city, Addis Ababa  
Supervisor: Dr. Kefyalew Endale

Yabru Ketema  
Ethiopia’s external debt sustainability  
Supervisor: Dr. Girma Estifanos

PhD in Economics

Fentahun Baylie Sendkie  
Essays on the Relationship between Economic Growth and the Real Exchange Rate  
Main Supervisor: Prof. Scott Hacker,  
Co-supervisors: Prof. Pär Sjölander & Dr. Girma Estifanos

Getu Tigre Engda:  
Multidimensional Poverty, Inequality, Vulnerability to Poverty, and Production Factor Risks in Ethiopia  
Main Supervisor: Prof. Almas Heshmati,  
Co-supervisors: Dr. Wassie Birhanu & Prof. Pär Sjölander

Guta Legesse Tessema  
Essays on Firms’ Growth and their Survival in Ethiopia: The Role of Firm Experience  
Main Supervisor: Prof. Almas Heshmati,  
Co-supervisor: Dr. Worku Gebeyehu

Jonse Boka  
The role of livestock in poverty reduction among Ethiopian households  
Main Supervisor: Dr. Pia Nilsson,  
Co-supervisors: Dr. Alemu Mekonnen & Prof. Pär Sjölander

Kokeb G/ giorgis  
Welfare Implications of Migration, Remittance, and Governance  
Main Supervisor: Prof. Pär Sjölander,  
Co-supervisors: Dr. Assefa Admassie & Prof. Almas Heshmati
Graduates of 2019/2020 AY

**Marshal Negussie Simie**  
Essays on Roads, Poverty, and Subjective Well-being in Ethiopia  
**Main Supervisor:** Prof. Kristofer Mansson, **Co-supervisors:** Dr. Worku Gebeyehu & Prof. Pär Sjölander

**Selamawit G. Kebede**  
Essays on the Path to Industrialization in Ethiopia  
**Main Supervisor:** Prof. Almas Heshmati,  
**Co-supervisor:** Dr. Atlaw Alemu

**Tsegay Kaleab**  
Essays on Efficiency and Growth of Ethiopian Air Transport Industry  
**Main Supervisor:** Prof. Almas Heshmati,  
**Co-supervisors:** Prof. Tassew W/Hanna & Prof. Paul Nystedt

**Tsegaye Mulugeta**  
Impacts of Improved Agricultural Technologies Adoption on Multidimensional Welfare Indicators in Rural Ethiopia  
**Main Supervisor:** Prof. Almas Heshmati,  
**Co-supervisor:** Dr. Zerayehu Sime

**Yonatan Desalegn**  
Off-farm Activities, Incomes and Household Welfare in Rural Ethiopia  
**Main Supervisor:** Prof. Almas Heshmati,  
**Co-supervisor:** Dr. Adane Tufa

**Department Of Management**

**MSc in MANAGEMENT (Regular)**

**Dagnachew Mekonnen**  
Factors Affecting Women Leadership Participation  
**Supervisor:** Dr. Gemechu Waktola

**Dawit G/ Michael**  
The Effect of Innovation on Manufacturing Firms’ Performance in Ethiopia: Evidence from Garment Firms’ in Addis Ababa
Graduates of 2019/2020 AY

Supervisor: Dr. Ethiopia Legesse

Dawit Getachew
The Effect of Organizational Structure on Entrepreneurial Orientation of the Employees in the Basic Metals Industry of Ethiopia.
Supervisor: Dr. Ethiopia Legesse

Getaneh G/ Mariam
The effect of transformational leadership behavior on employee performance.
Supervisor: Dr. Lakew Alemu

Gizaw Kifle
Factors Affecting Effective Strategy Implementation in the Public Sector
Supervisor: Dr. Yitbarek Takele

Kidist Hailegebrieal
Relationship between Reward System and Employees’ Performance
Supervisor: Dr. Lakew Alemu

Mulusew Ashenf
Determinants of Students’ Entrepreneurial Career Intentions: The moderating role of Entrepreneurship Education.
Supervisor: Dr. Lakew Alemu

Shumi Lemi
An Assessment of the Practices and Challenges of Employees’ Performance Appraisal System in Oromia Urban Development and Housing Bureau
Supervisor: Dr. Gemechu Waktola

Tajudin Beshir
The Relationship between Organizational Climate and Employee Commitment
Supervisor: Dr. Jemal Mohammed

Takele Embilo
The effects of organizational culture on employee performance
Supervisor: Dr. Yohannes Workaferahu
Graduates of 2019/2020 AY

Teklay Gebretsadik
Understanding Success Factors of Social Enterprises
Supervisor: Dr. Yitbarek Takele

Yemesgen Alemu
Effects of corporate entrepreneurship on organisational performance in small and medium leather and leather product manufacturing enterprises in Addis Ketema Sub city
Supervisor: Dr. Jemal Mohammed

MSc in MANAGEMENT (Extension)

Abinet Tsegaab
Service Quality Delivery at Branches and its Effect on Customer Satisfaction
Supervisor: Dr. Yohannes Workaferahu

Admasu Deressa
The Impact of Total Quality Management (TQM) on Employee Performance: A Case Study on Commercial Banks in Ethiopia.
Supervisor: Dr. Tilahun Teklu

Anteneh Bezeye
Loan Repayment Determinants: In Case of Development Bank of Ethiopia.
Supervisor: Dr. Mohammed Seid

Ayalnesh Assefa
Influence of customer and Technology Orientation on Export Performance of Garment Manufacturing Companies in Ethiopia
Supervisor: Dr. Workneh Kassa

Belachew Lea
The Effects of Service quality on customer Satisfaction; the case of Addis Ababa Small and Medium Manufacturing industry Cluster Development Corporation
Supervisor: Dr. Yohaness Workaferahu
Betlehem Hailu  
Factors influencing the use of E-banking service in the case of CBE  
**Supervisor:** Dr. Yitbarek Takele

Daniel Beetle  
Success Factors and Criteria in the Management of HIV/AIDS Projects run by International NGOs Operating in Ethiopia  
**Supervisor:** Dr. Yitbarek Takele

Desalegn Sewagegm  
The effect of employee engagement on job performance through the mediating role of job satisfaction  
**Supervisor:** Dr. Lakew Alemu

Elizabethe Bekele  
Factors affecting firm performance of Micro and small enterprises in Addis Ababa city Administration.  
**Supervisor:** Dr. Ethiopia Legesse

Firew Yonas  
**Supervisor:** Dr. Ethiopia Legesse

Gashaw Aschenek  
The impact of ATM Service Recovery on customer satisfaction in Commercial Bank of Ethiopia  
**Supervisor:** Dr. Ethiopia Legesse

Geremew Demek  
Comparative Analysis of Service Quality Management System and Service Quality Based on Customer Perception and Expectation  
**Supervisor:** Dr. Tilahun Teklu

Getasew Desta  
The Impact of Training and Reward on Employees’ Job Performance: The Moderating Role of Person Job Fit  
**Supervisor:** Dr. Lakew Alemu
Graduates of 2019/2020 AY

Gezahagne Asefaw
Corporate Social Responsibility (CSR) Perception and Practice in Bottled Mineral Water Companies in Ethiopia.
**Supervisor:** Dr. Yohannes Workaferahu

Henok Kinfe
Research Utilization Practice of Professionals at The Commercial Banks in Ethiopia.
**Supervisor:** Dr. Mesfin Fikre

Kassaye Wassie
**Supervisor:** Dr. Ethiopia Legesse

Ketsela Mekonnen
Factors that Affect Turnover Intention - A Mediation Analysis of Employee Engagement.
**Supervisor:** Dr. Lakew Alemu

Mesfin Milkias
The Effects of Managing Strategic Innovation and Technology on Competitive Advantage: The Case of Commercial Bank of Ethiopia Office of Strategy and Innovation.
**Supervisor:** Dr. Yohannes Workaferahu

Rahel Belay
The Effect of Service Quality on Customer Satisfaction: A Study on Huawei Technologies Ethiopia Plc.
**Supervisor:** Dr. Mesfin Fikre

Rediet Berhanu
Exploring Pushing and Pulling Factors for Women to Continue To Be Engaged In Informal Sector: A Case Study on Street Vending In Addis Ababa.
**Supervisor:** Dr. Ethiopia Legesse

Selam Abebe
Modern Methods of construction in Addis Ababa buildings
**Supervisor:** Dr. Mohammed Seid
Shewalefa Yitbaredk
Assessment of Service Delivery Quality of Addis Ababa Abattoirs Enterprise
Supervisor: Dr. Jemal Mohammed

Tefera Minuye
E-banking Service quality and customer satisfaction in Ethiopian Commercial Banks
Supervisor: Dr. Tilahun Teklu

Tigist Abebe
Antecedents of Employees Attitude on Effectiveness of Performance Appraisal system
Supervisor: Dr. Ethiopia Legesse

Wondimu Adugna
The relationship between organizational excellence & organizational commitment: In case of Awash Bank
Supervisor: Dr. Jemal Mohammed

Yohannes Kefyalew
Quality Management Practices in Building construction companies in Ethiopia in the city of Addis Ababa
Supervisor: Dr. Tilahun Teklu

EXECUTIVE MASTER OF BUSINESS ADMINISTRATION (EMBA) (Extension)

Addisalem Nega
The relation and effect of project management maturity on the performance of contractors (The case of Ethiopian Grade 1 contractors
Supervisor: Dr. Lakew Alemu

Aklilu Assefa
Assessment of motivational practice and employee performance: The case of Mirona Industry PLC
Supervisor: Dr. Mohammed Seid

Ashenafi Gebremichael
Assessing the asset and facility management of infrastructures at the project initiation stage
Supervisor: Dr. Mohammed Seid
Graduates of 2019/2020 AY

Damtew Abebe
Practices of Corporate Social Responsibility in the Oil Industry
Supervisor: Dr. Workneh Kassa

Getachew Mekuria
The Challenges of Financing on Small and Medium Scale Enterprises (SMEs): The Case Study of Addis Ababa City Administration.
Supervisor: Dr Ethiopia Legesse

Habtamu Yoseph
Corporate Governance Practices in Selected Commercial Banks in Ethiopia
Supervisor: Dr. Yitbarek Takele

Hibrework Yimenu
Assessment of Outsourcing Practices In Ethiopian Electric Utility (EEU)
Supervisor: Dr. Mohammed Seid

Kifle Tessema
The Assessment of Employee Performance Management System: The Case of Awash Bank Share Company.
Supervisor: Dr. Lakew Alemu

Mekonnen Getachew
The Effects of Performance Appraisal System on Employees’ Performance
Supervisor: Dr. Jemal Mohammed

Mokonnen Tadesse
Corporate Governance Practices and Performance of Consumers’ Cooperative
Supervisor: Dr. Workneh Kassa

Sileshi Bekele
Supervisor: Dr. Yohannes Workaferahu

Solomon Abera
The Impact of Customer Experience Quality on Loyalty Intentions, Customer Satisfaction and Word of Mouth Behaviours: In the Case of Ethio Telecom
Graduates of 2019/2020 AY

Key Account Fixed Broadband Customers  
**Supervisor:** Dr. Ethiopia Legesse

**Tadiyos Tesfaye**  
The Mediating Role of Organizational Commitment on the relationship between Leadership Styles and Employee Engagement: the case of Dashen Bank S.C.  
**Supervisor:** Dr. Lakew Alemu

**Tesfaye Temesgen**  
Environmental Impacts of Disposable PET Plastic Bottles  
**Supervisor:** Dr. Ethiopia Legesse

**Woinishet Girma**  
The Impact of Frontline Workforce Competence on Customer Experience In Selected Private Banks of Ethiopia  
**Supervisor:** Dr. Yohannes Workaferahu

**Wondimagegn Temessa**  
Key Account Management and Firm Performance in Ethio Telecom.  
**Supervisor:** Dr. Yitbarek Takele

**Yanjabu Tadesse**  
Assessment of corporate governance practice of banks in Ethiopia: The case of United Bank Share Company  
**Supervisor:** Dr. Lakew Alemu

**Yeshimebet Tefera**  
**Supervisor:** Dr. Asres Abitie

PhD in Management

**Demeke Chimdessa**  
Challenges in Developing New Small Businesses-Evidence from Ethiopia  
**Main Supervisor:** Prof. Lucia Naldi, JIBBS  
**Deputy Supervisor:** Prof. Leona Achtenhagen  
**Local Co-Supervisor:** Dr. Yitbarek Takele
Graduates of 2019/2020 AY

Department of Public Administration and Development Management

MA in Public Management and Policy (MPMP)

Ketema Gerba Kitila
Level of Stakeholder Engagement in the Implementation of Public Infrastructure Projects at Local-Level Government: The Case of Lega Tafo Lega Dadi Town Administration
Supervisor: Dr. Shumey Berhie

MisganuSinta Tanga
An Assessment of the Implementation of Housing Policy in Addis Ababa City Administration
Supervisor: Dr. Elias Berhanu

RahmaYohannes Teshome
The Contribution of Pilgrimage Center to Community Development through Ecotourism Activities at Local level in Ethiopia: The case of Faraqassa Pilgrimage Center
Supervisor: Dr. Shumey Berhie

Master of Arts in Public Management and Policy (MPMP)

Alemu Taddesse Workie
Effectiveness of Public Private Partnership Policy Intervention: The case of Addis Ababa Health Bureau
Supervisor: Dr. Berhanu Temesgen

MASTER OF BUSINESS ADMINISTRATION (MBA) (REGULAR)

Getahun Fekadu
Assessment of Balanced Scorecard Implementation Practice and its Challenges: The Case Of Selected Sectors Of Kirkos

Office of Graduate Programs
Graduates of 2019/2020 AY

Sub City Administration

**Supervisor:** Dr. Salehu Anteneh

- **Ambo Gemeda**
  The Effect of Organizational Culture on Employees’ Commitment: The case of Oromia International Bank S.C.
  **Supervisor:** Dr. Asres Abitie

- **Tirunesh Hunde**
  Impact of Selected HRM practices on Employees’ Performance: The Case Of St Paul’s Hospital Millennium Medical College (Addis Ababa)
  **Supervisor:** Dr. Yohannes Workaferahu

- **Dawit Abraha**
  The Impact of Organizational Culture on Job Satisfaction of Academic Staff in Government Universities: the case of Ethiopian Civil Service University (ECSU)
  **Supervisor:** Dr. Meskerem Mitiku

- **Desalegn Kidane**
  Determinants of e-commerce adoption in the hotel industry:
  the case of selected hotels in Addis Ababa
  **Supervisor:** Dr. Meskerem Mitiku

- **Samuel Sibu**
  Factors Affecting the Performance of Public Construction Projects:
  The Case of Addis Ababa Roads and Condominium Projects
  **Supervisor:** Dr. Tsegaberhan Mekonnen

- **Kininnet Molla**
  Impact of Organizational Culture on Employee Performance: The Case Of Addis Ababa University Sidist Kilo Campus
  **Supervisor:** Dr. Ethiopia Legesse

- **Addishiwot Tesfaye**
  The Effects Of Performance Management On The Motivation Of Call Center Agents In The Case Of Commercial Bank Of Ethiopia (951)
  **Supervisor:** Dr. Ethiopia Legesse
Tinsae Demisse
The Impact of Demographic, Personal and Environmental Factors on Entrepreneurial Intention in the Case of Addis Ababa University Business Students: The Moderating Role of Family Background
Supervisor: Dr. Ethiopia Legesse

Selamawit Ameha
Factors Affecting Employee Engagement; Mediating Role of Job Satisfaction
Supervisor: Dr. Lakew Alemu

Rediet Nigussie
The Influence Of Talent Management Practices on Organizational Growth In Ethio Telecom
Supervisor: Dr. Mohammed Seid

Zahara Ahmed
The Effect Of Marketing Strategy on Customer Satisfaction (Case Study on Star Soap Detergent Industries (SSADI) PLC)
Supervisor: Dr. Mohammed Seid

Afonia Tamiru
A start up Business Plan for Establishing a Textile Recycling Company in Addis Ababa, Ethiopia
Supervisor: Prof. Ayele Tirfe

Tolesa Abera
Study on Service Quality and Customer Satisfaction: The Case Burayu City Land Administration and Use Office
Supervisor: Dr. Yohannes Workaferahu

Feven Gulilat
Causal Factors and Employee Turnover Intention: The Case of Transport Ministry and Ministry of Revenues
Supervisor: Dr. Tilahun Teklu

Simeneh Getaneh
The Impact of Talent Management Practices on Employee Well-Being and Turnover Intention
Supervisor: Dr. Tilahun Teklu

Demelash Yibeital
The Relationship between Talent Management Practices and Employees Turnover Intention in Unity University:
The Mediating Role of Employee Engagement  
**Supervisor:** Dr. Mohammed Seid

**Esubalew Ginbar**
The Role of Reward Management System on Employee Performance: The Case of IE Network Solutions Plc.  
**Supervisor:** Dr. Mohammed Seid

**Bruk Tafesse**
The Relationship between Logistics Management Practices and Organizational Performance: A Case Of Ethiopian Pharmaceuticals Supply Agency  
**Supervisor:** Prof. Ayele Tirfe

**Abebe Awuraris**
Assessment of Teachers Performance Appraisal Practices in Government General Secondary Schools Of Addis Ababa  
**Supervisor:** Dr Jemal Mohammed

**Simbo Dereje**
**Supervisor:** Dr Yohannes Workaferahu

**Natinael Asfaw**
Factors Affecting Effectiveness of Centralized Procurement Contract Management in the Case of Public Procurement and Property Disposal Service of Ethiopia  
**Supervisor:** Dr Jemal Mohammed

**Getahun Desalegn**
The effect of tourism push and pull motivational factors Leisure Tourists, Return intention: The case of Bishoftu town - a mediation analysis of tourist satisfaction  
**Supervisor:** Dr Ethiopia Legesse

**Habtu Teka**
The effect of yield management strategies on customer retention: The mediating role of customers' perception in 5-star hotels in Ethiopia  
**Supervisor:** Dr Ethiopia Legesse
MBA IN FINANCE (REGULAR)

Haben Mehari
Strategic Fit and Potential Gains of Mergers and Acquisitions in Banking: An Emerging Market Perspective
Supervisor: Dr. Yitbarek Takele

Geremew Gendimo
The Determinants Of Foreign Direct Investment Inflows in Ethiopia (Time Series Data Analysis From 1998 Up To 2018)
Supervisor: Dr. Laxmikantham P.

Shewaineshe Tilahun
Factors Affecting International Financial Reporting Standards (IFRS) Adoption in Commercial Banks in Ethiopia
Supervisor: Dr. Laxmikantham P.

Biniyam Tadesse
The Effect Of Micro And Small Enterprise (MSE) Finance on Job Creation And Employment: The Case Of MSEs Operating in Addis Ababa
Supervisor: Dr. Alem Hagos

MBA IN MANAGEMENT (EXTENSION)

Abera Alene
Human Resource Development practice and organizational outcome (selected public and private Ethiopian Commercial Banks)
Supervisor: Dr. Tilahun Teklu

Edom Wossenyeleh
Psychological Empowerment as a predicator of employee engagement and employee commitment: the case of Addis Ababa Food, Medicine, and health care Administration and Authority (AAFMHACA)
Supervisor: Dr. Jemal Mohammed

Biniyam Abera
Impact of HRM practice on employee job satisfaction:
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the case of selected banks (ECB, Dashen Bank, and Bank of Abysinia)
**Supervisor**: Dr. Jemal Mohammed

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Challenges and critical success factors in implementing IT infrastructure Library service operation process: the case of EBE
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The Effect of Marketing Mix Elements on Business Performance: A Mediated Model Study In Case Of Heineken Breweries S.C. Ethiopia
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Firm Market orientation and customer satisfaction the mediating role of front line employee expertise in the case of selected Commercial Banks
**Supervisor**: Dr. Ethiopia Legesse

**Delfen Vazan**
Role of participative Decision-making in improving employees commitment towards organizational goal: the case of Uniliver Ethiopia
**Supervisor**: Dr. Ethiopia Legesse

**Getu Abate**
Determinants of Financial performance of Development Bank of Ethiopia: Time series data analysis
**Supervisor**: Dr. Ethiopia Legesse

**Tigist Ibrahim**
Macroeconomic determinants of textile and Garment Export performance in Ethiopia (a time series analysis)
**Supervisor**: Dr. Yitbarek Takele

**Belachew Tigist**
The impact of marketing activities: personal selling of pharmaceutical companies on Physicians’ Prescriptions pattern in AA
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The Moderating Role of Person-Job Fit and Person–Organization Fit in the relationship between Organizational Culture and Employees Performance: Case Study On Ethiopian Airlines Group
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Stakeholder involvement in the construction of Condominium Houses - the case of 40/60 Housing projects in Addis Ababa
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Endalkachew Kassa
Socio-economic role of saving and credit cooperatives in Ethiopia: The case of Ethiopian Airlines Employees Savings and credit Association
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Tax Compliance Determinants base on theory of planned behaviour
Supervisor: Dr. Mohammed Seid

Seid Hassen Mohammed
Employee training and employee performance in commercial banks in Ethiopia
Supervisor: Dr. Tilahun Teklu

Samuel Deribew
A Study Of Customer Satisfaction in Ethio telecom’s indoor Mobile Network Coverage
Supervisor: Dr. Lakew Alemu

Rewina Berhane
Performance Management In Construction
Supervisor: Dr. Tilahun Teklu

Eleni Gebrewahid
(Critical) Success Factors Of Start-up Construction Companies In Ethiopia
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Supervisor: Dr. Tilahun Teklu

Bereket Feleke
Factors Influencing Entrepreneurial Intention among Addis Ababa University Students
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Assessing the Impact Of Work Environment On Employees’ Performance: The Case Of Public Sectors In Addis Ababa
Supervisor: Dr. Mohammed Seid

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Risk Management in Building Construction Projects
Supervisor: Dr. Mohammed Seid

Ashenafi Gebremichael
Assessing the Asset and Facility Management of Infrastructures at the Project Initiations Stage
Supervisor: Dr. Mohammed Seid

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Assessment of Teachers Performance Appraisal Practices In Government General Secondary Schools of Addis Ababa
Supervisor: Dr. Jemal Mohammed

Mekdes Bulti
Capital Market Development and Financial Institution Performance in Ethiopia: An Exploratory Study
Supervisor: Dr. Yitbarek Takele

Tizazu Mekuriaw
Supervisor: Dr. Lakew Alemu

Abera Alene
Human resource development practice and organizational outcome
Supervisor: Dr. Yohannes Workaferahu

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The influence of Branding on Consumer buying Decision Behaviour: the case of Local Made Leather Footwear products at Arada Subcity
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Factors affecting employee engagement: The Mediating role of organizational citizenship behavior: in Ethiopian banking sector a case of selected banks (CBE, Dashen and Zemen Bank)
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Mekdes Negash
Factors affecting employee engagement: The mediation role of job satisfaction in the case of Ethiopian Airlines
Supervisor: Dr. Lakew Alemu

MBA IN FINANCE (EXTENSION)

Feysel Abdo
The impact of Financial Innovation on performance of Commercial Banks in Ethiopia
Supervisor: Dr. Abebe Yitayew

Hana Tilahun
The Challenges and Prospects of E-Banking System in Commercial Bank of Ethiopia: A Case Study of CBE-Birr Agent banking
Supervisor: Dr. Alem Hagos

Rolina Nigussie
Supervisor: Dr Sewale Abate

Hatamu Demeke
The effect of innovation strategies on financial performance an empirical study on private commercial banks in Ethiopia
Supervisor: Dr Abebe Yitayew

Yeheneew Tadele
Factors affecting Corporate dividend payouts decision: Evidences from Ethiopian Private Banks
Supervisor: Dr Temesgen Worku
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Rediet Kebede
A comparative Financial Performance evaluation of Chinese Cement Manufacturing Companies in Ethiopia
Supervisor: Dr. Habtamu Berhanu

Abraham Behailu
NPL determinants of project financing: The case of Commercial Bank of Ethiopia
Supervisor: Dr. Tekalign Nega

Bethelem Kinfe
Challenges and Prospects Of Integrated Financial Management Information System in Ethiopia
Supervisor: Dr. Abebaw Kassie

MBA IN MANAGEMENT (DISTANCE)

Abebe Alemu
Factors Affecting the Behavioural Intention to use Mobile Banking Service (CBE-Birr): Case Study On Commercial Bank Of Ethiopia North, South, West And East Districts
Supervisor: Dr. Meskerem Mitiku

Yared Gezihagne
The Mediating role of Employee Empowerment in The Relationship between Employee Engagement and Employee Performance: The Case of Commercial Bank of Ethiopia
Supervisor: Dr. Lakew Alemu

Mnsher Geto
Self-efficacy as a Mediator on the Relationship between Work Stressors and Counterproductive Work Behaviour
Supervisor: Dr. Lakew Alemu

MBA IN FINANCIAL SERVICES

Misrak Seyoum
Determinant Factors of Turnover Intention in the Case Of Development Bank Of Ethiopia
Supervisor: Dr. Meskerem Mitiku
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The impact of NBE Bill Investment on Liquidity and Profitability of private commercial Banks
**Supervisor:** Dr. Yitbarek Takele

**Abebaw Siraj**
The Effect of Information Technology Investment on Financial Performance Of Commercial Banks In Ethiopia
**Supervisor:** Dr. Mesfin Fikire

**Sendaye Kiros**
Identifying Factors That Influence Employee Engagement: The case of Commercial Bank of Ethiopia at Selected Branches
**Supervisor:** Dr. Lakew Alemu

**Ermias Mekonnen**
Assessment of factors that contribute to non-performing loans: The case of Development Bank of Ethiopia
**Supervisor:** Dr. Abebe Yitayew

**Gofta Assefa**
The effect of motor insurance on the profitability of insurance companies in Ethiopia
**Supervisor:** Dr. Sewale Abate

**Anbesaw Girma**
The Determinants of Trade Balance in Ethiopia: Evidence from ARDL Model
**Supervisor:** Dr. Abebaw Kassie

**Henock Shibiru**
The relationship between service quality and customer loyalty mediated by customer satisfaction at Commercial Bank of Ethiopia
**Supervisor:** Dr. Lakew Alemu
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School of Commerce

PhD in Business Leadership

Saleamlak Mola Hussen
The Effect of Employee Corporate Social Responsibility (CSR) Engagement on Work Outcomes: The Moderating Effect of Participative Leadership Style
Principal Supervisor: Dr. Michael Abebe
Co-supervisor: Dr. Abraraw Chane

MA in Human Resource Management (REGULAR)

Asnakech Tufa
Effects of knowledge Management on Organizational Innovation: The Case of Ethiopian Civil Service University (ECSU)
Supervisor: Dr. Abraraw Chane

Befakdu Dibesa
The Effect of Decision Making Autonomy on Employees on Cadet Training Effectiveness in Case of Major General Hayelom Araya Military Academy
Supervisor: Dr. Abdurezak Mohammed

Eyob Mazengiya
Effect of Reward Management on Employee Performance (A Case Study on Ethio-Telecom Call Centre)
Supervisor: Dr. Wubshet Bekalu

Eyobed Wedaje
The Influence of Selected Human Resource Management Practices on Employee Engagement The Case of FDRE Ministry of Labour and Social Affairs
Supervisor: Dr. Adane Atera

Gebrekiros Gebrehiwot
The Effect of Leadership Styles on Employee Performance: The Case of Major General Hayelom
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Araya Military Academy

**Supervisor:** Dr. Bante Worke

**Mulatie Sisay**
The Effects of Conflict Management on Organizational Performance (A Case Study on Major General Hayelom Araya Military Academy)
**Supervisor:** Dr. Worku Mekonen

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Assessment of Training and Development Practices on Employee Performance: A Case of Federal Ethics and Anti-Corruption Commission
**Supervisor:** Dr. Atsede Tesfaye

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The Effect of Organizational Culture on Employee Performance: The Case of Selected Hotels in Addis Ababa
**Supervisor:** Dr. Abraraw Chane

**Tilahun Namaga**
The Effect of Training and Development Practice on Cadet Performance: The Case of Major General Haylom Araya Military Academy
**Supervisor:** Dr. Abdurezak Mohammed

**Timaj Abubeker**
The Effect of Human Resource Management Practices on Employee Performance in Case of Konjit Trading PLC
**Supervisor:** Dr. Worku Mekonen

**Yanit Teklegiorgis Zewde**
The Effects of Outsourcing Employees on Organizational Performance in the Case of Commercial Bank of Ethiopia
**Supervisor:** Dr Atsede Tesfaye
MA in Human Resource Management (Evening)

Abenet Azemera
The Effect of Reward Management on Employee Motivation (The Case Study of Bunna International Bank S.C.)
Supervisor: Dr. Wubshet Bekalu

Airmias Jemberie
The Effect of Performance Appraisal on Employee Job Satisfaction: The Case of Ethiopian Airlines
Advisor: Dr. Wubshet Bekalu

Alem Teshome
Effects of Leadership Styles on Employee Engagement: In the Case of Dashen Bank Share Company, Addis Ababa
Advisor: Dr. Wubshet Bekalu

Baye Kassahun
Assessment of Organizational Culture and its effect on Employee Engagement at Horizon Addis Tyre S.Co.
Supervisor: Dr. Solomon Markos

Betelheme Seid
The Effect of Organizational Commitment on Organizational Performance: The Case of Burayu Packaging and Printing Industry
Supervisor: Dr. Solomon Markos

Bethelhem Degia
The Effect of Work Life Balance on Job Satisfaction: The Case of Creative Associates International Inc.
Supervisor: Dr. Solomon Markos

Dereje Tesfaye
Factors Affecting Professional Commitment of Teachers in Addis Ababa: The Case of Gibson School System
Advisor: Dr. Solomon Markos
Ejigayehu Etsub  
Factors Influencing Employee Performance in Non-Governmental Organizations: The Case of Water Action and Mothers and Children Multispectral Development Organization  
**Supervisor:** Dr. Solomon Markos

Ermias Degu  
Assessment of Occupational Stress and its Effect on Employee Performance  
**Supervisor:** Dr. Abeba Beyene

Eyerusalem Assefa  
The Effect of Financial and Non-Financial Reward on Employee Performance: The Case of East Africa Holdings, Lion Brands PLC  
**Supervisor:** Dr. Abeba Beyene

Eyerusalem Yimer  
Factors Affecting Employee Engagement in Commercial Bank of Ethiopia  
**Supervisor:** Dr. Abeba Beyene

Gizaw Demeke Sahilu  
Effect of Job Satisfaction on Organizational Commitment of Employees at Kirkos Sub-City  
**Supervisor:** Dr. Abeba Beyene

Habtegiyorgs Sahele  
Assessment of Human Resource Planning Practices (A Case of Commercial Bank of Ethiopia)  
**Supervisor:** Dr. Adane Atera

Hayat kemal  
Factor Affecting Employee Commitment in The Case of Nejashi Academy PLC.  
**Supervisor:** Dr. Adane Atera

Hirut Hailu  
Assessment of Motivational Practices: The Case of Lion International Bank S.C.  
**Supervisor:** Dr. Adane Atera

Kidist Mamo  
The Effect of Organizational Culture on Organizational Effectiveness (The Case of Ethiopian Insurance
Graduates of 2019/2020 AY

Corporation)

Advisor: Dr. Abeba Beyene

Medhane Girmay
Effect of Compensation Practice on Professional Employees Turnover Intention in Case of Lion International Bank S.C
Supervisor: Dr. Worku Mekonen

Melesech Assefa
Drivers of Employee Engagement: The Case of Ethiopian Red Cross Society
Supervisor: Dr. Worku Mekonen

Menale Terefe
Induction and Employee Effectiveness in the Case of Private Commercial Banks in Ethiopia
Supervisor: Dr. Worku Mekonen

Samuel Abate
Effect of Corporate Social Responsibility on Employee's Performance: A Case of Selected Insurance Companies
Supervisor: Dr. Abdurazak Mohammed

Sebat Ahmed
Impact of Human Resource Management Practice on Organization Performance in the Case of Addis Hiwot Hospital
Supervisor: Dr. Abdurazak Mohammed

Senait GebreKidan
The Impact of Performance Appraisal System on Employee Productivity: A Case Study of Commercial Bank of Ethiopia
Supervisor: Dr. Abraraw Chane

Shemeles Zegeye
The Effect of Sales Compensation Factors on Job Satisfaction: The Case of Moha Soft Drinks Industry
Supervisor: Dr. Abraraw Chane

Shine G/ Meskel
The Impact of Socio-Cultural Factors on Human Resource Practices: The Case of Addis Ababa City
Graduates of 2019/2020 AY

Administration Revenue Authority

**Supervisor:** Dr. Abraraw Chane

**Sisay Mamo**
The Effect of Employee-Employer Relationship Towards Organizational Performance: The Case of Commercial Bank of Ethiopia

**Supervisor:** Dr. Abraraw Chane

**Tesfahun Asratie**
The Impact of Selected Human Resource Management Practices on Employees' Job Satisfaction: A Case of Tsehay Industry S.C Kaliti Metal Products Factory

**Supervisor:** Dr. Atsede Tesfaye

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Effect of Intrinsic Motivational Factors on Employees' Engagement (The Case of Commercial Bank of Ethiopia)

**Supervisor:** Dr. Atsede Tesfaye

**Woinshet Kebede**
The Impact of Organizational Culture on Employee Performance: In the Cases of International Medical Corps, Ethiopia Mission

**Supervisor:** Dr. Atsede Tesfaye

**MA in Human Resource Management (Distance)**

**Abnet Legesse**
Effect of Flexible Working Arrangement on Job Satisfaction

**Supervisor:** Dr. Abdurezak Mohammed

**Adey Tefera**
Factors Affecting Line Managers Role on the Implementation of Effective Human Resource Management Practice

**Supervisor:** Dr. Abdurezak Mohammed

**Birhanu Woldeyes**
Factors influencing occupational injuries in steely RMI

**Supervisor:** Dr. Aberaraw Chane
Dereje Bekele
The Effects of Performance Appraisal Practice on Organizational Performance
Supervisor: Dr. Aberaraw Chane

Habtamu Jemal
The Effect of Strategic Human Resource Management Practices on Organizational Performance: Case Study of United Bank Share Company
Supervisor: Dr. Worku Mekonnen

Hayalu Limeneh
The Role of Strategic Human Resource Management Practice on Organizational Effectiveness: In the Case of Nile Insurance SC
Supervisor: Dr. Worku Mekonnen

Kalekrstos Shiferaw
Effect of Selected HRM Practices on Turnover Intention: The Case of Zemen Bank Share Company
Advisor: Dr. Abdurezak Mohammed

Etagegnehu Assefa
Assessment of the Performance Evaluation System: The Case of World Vision Ethiopia
Supervisor: Dr. Solomon Markos

Lekulu Hibiste Asress
Effect on Performance Appraisal on Employee Performance: A Case Study of Bole Sub-City
Supervisor: Dr. Atsede Tesfaye

Yewondwosen Biruk
The Effects of Training on Employees' Performance: The Case of Tea Processing and Packing Factory
Supervisor: Dr. Bante Workie

Sahalite Mehiret
The Effect of Psychological Empowerment on Job Satisfaction
Supervisor: Dr. Solomon Markos

Tensaye Aynalem
The Effect of Work Life Balance on...
Women’s Work Performance  
**Supervisor:** Dr. Solomon Markos

**Tizita Zewdie**  
Assessment of Human Resource Information Practice in Ethiopian Airlines  
**Supervisor:** Dr. Bante Workie

**Yosef Mulugeta**  
The Effect of Strategic Human Resources Management on Organizational Performance  
**Supervisor:** Dr. Worku Mekonnen

**Yoseph Zeleke**  
Assessment on occupational safety and health practices and its effect on organizational effectiveness  
**Supervisor:** Dr. Solomon Markos

**MA in Logistics and Supply Chain Management (REGULAR)**

**Birhan Tekile Molla**  
The Effects of Lean Supply Chain Management on Organizational Performance in Case of FAFFA Food S.C.  
**Advisor:** Busha Temesgen (PhD)

**Ezedin Halawi Yasin**  
Assessment of pharmaceutical logistics performance in case of Ethiopian pharmaceutical manufacturing Share Company  
**Advisor:** Busha Temesgen (PhD)

**Hiwot Geremew Guta**  
Assessment of Warehouse Practices: The Case of Omedad Plc.  
**Advisor:** Tekelegiorgis Assefa (Asst. Prof.)

**Kalikidan Fekadu Melesse**  
Effects of Humanitarian Supply Chain Management Practices on Organizational performance: A Case of Save the Children International, Ethiopia  
**Advisor:** Busha Temesgen (PhD)
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Determinant factors for Warehouse Efficiency: In case of Heineken Brewery  
**Advisor:** Fesseha Afework (Asst. Prof.)

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Assessment of Pharmaceutical Warehouse Performance and Challenges: Case of Addis Ababa Regional Health Bureau  
**Advisor:** Fesseha Afework (Asst. Prof.)

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A Qualitative Look at Sustainable Hospital Supply Chain Management Practice: The Case of Black Lion Hospitalized Hospital  
**Advisor:** Tariku Jebena (PhD)

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The Implications of Supply Chain Integration on Export Performance of Ethiopian Garment Industry: The Case of Bole Lemi Industrial Park I  
**Advisor:** Dr. Tariku Jebena

**Sara Geremew Guta**  
Practices and Challenges of Humanitarian Logistics of Care Ethiopia  
**Advisor:** Tekelegiorgis Assefa (Asst. Prof.)

**Yeshiwas Agaju**  
Assessment of Supply Chain Risks and Risk Mitigation Practice: The Case of Heineken Kilinto Site  
**Advisor:** Dr. Tariku Jebena

**MA in Logistics and Supply Chain Management (Extension)**

**Abebe Debolaw**  
Assessing the Practice of Multimodal Transportation Service in Ethiopian Shipping and Logistics Service Enterprise  
**Advisor:** Dr. Matiwos Ensermu

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Measuring Warehouse Performance: The Case Study of Modjo Port and Terminal.
Advisor: Matiwos Ensermu (PhD)

Abebe Haile
Assessment Study on Contribution of Inland Port and Terminal Development for Ethiopian Logistics Industry: The Case of Ethiopian Shipping and Logistics Service Enterprise.
Advisor: Dr. Matiwos Ensermu

Abegaz Sahilu Neway
The Effect of Supplier Performance Evaluation on Supply Chain Performance: The Case of Ethio Telecom
Advisor: Fesseha Afework, Asst. Prof

Abenet Alemu Tadesse
Effects of Customs Valuation Customs Risk Management and Information technology on Trade Facilitation: The Case of Modjo Dry Port Customs Branch Office
Advisor: Busha Temesgen (PhD)

Abent Gelan Megersa
Opportunities and Challenges of Coffee Value Chain Activities from Farmers to Local Roasting Companies: In the case of Farmers in Jimma zone Goma Woreda and selected local roasting Companies in Addis Ababa
Advisor: Berhanu Denu (PhD)

Alamerew Wendimalem
The Effect of Strategic Sourcing on Organizational Performance of the Ethiopian Shipping and Logistics Service Enterprise Advisor: Shiferaw Mitiku (PhD)

Amare Tigabu
Factors Affecting Performance of Container Handling Service: The Case of Modjo Dry Port
Advisor: Busha Temesgen (PhD)

Asamenew Gebrehana Jima
The Practices, Challenges and Performance of Downstream Humanitarian Supply Chain Management: The Case of World Food Program Ethiopia
Advisor: Shiferaw Mitiku (PhD)
Ashenafi Tadegew Girmai
Advisor: Tariku Jebena (PhD)

Ashrek Hairedin Jabbir
The Application of Balanced Score Card as A Measure of Supply Chain Performance: The Case of Ethio Telecom
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Asmerom W/Zegina Asersu
Humanitarian Supply Chain Collaboration Practices, Challenges, Drivers and Performance: The Eritrean Refugee Crises In Ethiopia
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The Effect of Supply Chain Integration on the Performance of Construction Materials Producers in Addis Ababa Housing Project: In the Case of Thermo Site Producers
Advisor: Mengistu Bogale (PhD)

Bereket T/Haimanot Gebresilassie
The Role of Third-Party Logistics Service Providers in Ethiopian Oil and Gas Exploration: In the Case of Selected Third-Party Service Providers.
Advisor: Tekelegeiorgis Assefa (Asst. Prof)

Binyam Tedla Korcho
Factors Affecting the Outsourcing Performance of Logistics Activities, in the Case of Ethiopian Airlines
Advisor: Tekelegeiorgis Assefa (Asst. Prof)

Biruk Alemu Demissie
Assessment of Waiting Line System in Improving Customer Satisfaction: The case of Addis Ababa City Administration Drivers and Vehicles Licensing and Control Authority.
Advisor: Matiwos Ensermu (PhD)

Biruk Tilahun Afine
Effects of Supply Chain Integration and Inventory Management Practices on Operational Performance: The Case F.D.R.E Air Force
Advisor: Fesseha Afework (Asst. Prof)
Dawit Berhane Embeza
Logistics Performance vs Organizational Performance: Ethiopian Breweries Perspective
Advisor: Matiwos Ensermu (PhD)

Dawit Dessalegn Tegegne
The Role of Digitization of Aircraft Ground Handling on Supply Chain Integration of Ethiopian Cargo & Logistics Service
Advisor: Shiferaw Mitiku (PhD)

Dawit Eshetu G/Mariam
The Effect of Logistics Management on Organizational Performance in Construction Industries: The Case of Elmi Olindo Contractors Plc
Advisor: Tekelegeiorgis Assefa (Asst. Prof.)

Dejene Hirkissa Kefeni
Corporate Social Responsibility Practice of Dry Ports: The Case of Modjo Dry Port
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Dereje Mulatu Bedada
The Impact of Global Alliances on Liner Shipping Business Performance: The Case Of ESLSE
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Endalkachew Getie Manaye
The Effect of Supply Chain Management Practice on Operational Performance: The Case of Maintenance Repair and Overhaul of Ethiopian Airlines
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Ermias Getahun Gebre
Advisor: Tariku Jebena (PhD)

Eshete Aga Urgessa
Assessing the Challenges of Warehouse Management: The Case of Habesha Brewery Share Company
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Gebrehiwot Kiros Girmay  
The Effect of Outsourcing Noncore Business Functions on Company’s Performance: The Case of Wegagen Bank S.C.  
Advisor: Fesseha Afework (Asst. Prof)

Gemechis Mekonnen Tolessa  
Factors Affecting Humanitarian Supply Chain Performance: The Cases of Action-Against-Hunger and Medecines-Sans-Frontiers, Ethiopia Missions  
Advisor: Shiferaw Mitiku (PhD)

Getnet Mamo Derebe  
Assessment of Humanitarian Logistics Performance of Non-Governmental Organization in the Case of Save the Children International, Ethiopia  
Advisor: Shiferaw Mitiku (PhD)

Girum Dessalegn Tesfa  
Supply Chain Risk Assessment in the Construction Industry: The Case of Adama Town  
Advisor: Tariku Jebena (PhD)

Hailemariam Abersa Bekele  
Analysis of Factors Influencing Container Terminal Efficiency: A Case Study on Modjo Dry Port  
Advisor: Busha Temesgen (PhD)

Hailu Zenebe Wami  
Factors Affecting the Humanitarian Logistics Performance of the Red Cross Society  
Advisor: Shiferaw Mitiku (PhD)

Henok Frew G/Giorgies  
The Practices, Challenge and Role of Information Communication Technology on The Ethiopian Shipping and Logistics Service Enterprise’s Logistics Operational Performance  
Advisor: Shiferaw Mitiku (PhD)

Jafar Sani Hassen  
The Effect of Multiple Sourcing and Single Sourcing on International Procurement on The Organization Performance: The Case of Mesfin Industrial Engineering Plc  
Advisor: Fesseha Afework (Asst. Prof.)
Jemal Chekin Nuri
Factors Affecting Cargo Dwell Time in Dry Port: A Case Study on Modjo Dry Port
Advisor: Busha Temesgen (PhD)

Kassahun Zergaw Lemma
The Role of Supply Chain Integration on Freight Transport Performance: The Case of Ethiopian Shipping and Logistics Enterprise in Kality Branch
Advisor: Shiferaw Mitiku (PhD)

Kedir Yimer Abegaz
Advisor: Mengistu Bogale (PhD)

Kifle Arega Badebo
Advisor: Busha Temesgen (PhD)

Meskerem Ayele Desta
Assessment of Supply Chain Resilience of Ethio-Chiken's Poultry Feed Business
Advisor: Berhanu Denu (PhD)

Mestewat Assefa Gizaw
Assessment of Supply Chain Risk Management Practice: The Case of Ethiopian Shipping and Logistics Service Enterprise (ESLSE)
Advisor: Tariku Jebena (PhD)

Million Mekbib Mulugeta
Examining Effect of Post-paid Bill Collection Practice on The Performance of Ethio Telecom
Advisor: Mengistu Bogale (PhD)

Mulugeta Worku Tafa
Evaluating the Availability of Non Program Essential Drugs at Defense Health Centers: The Case of Ethiopian Ministry of Defense Selected Health Centers
Advisor: Tariku Jebena (PhD)
Graduates of 2019/2020 AY

Orion Bezabih Ali
The Effects of Solid Waste Reverse Logistics on the Livelihood Assets of Collectors: The Case of Addis Ababa
Advisors: Matiwos Ensermu (PhD)

Samson Abate Shibeshi
Challenges and Perspectives in City Logistics: The Case of Addis Ababa City.
Advisors: Matiwos Ensermu (PhD)

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The Effect of Service Recovery on Customer Satisfaction:
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Aklilu Shumete Mulugeta  
Assessment on the Determinants of Spice Export Performance In Ethiopia  
**Supervisor:** Dr. Getie Andualem

Amanuel Tsegaw Zewdie  
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Arsema Negassie Tesfom  
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**Supervisor:** Dr. Tewodros Mesfin

Berhanu Habte Borde  
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**Supervisor:** Dr. Mesfin Workineh

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**Supervisor:** Dr. Temesgen Belayneh

Biruk Sebsibe W/Michael  
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**Supervisor:** Dr. Belaynesh Tefera

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Dawit Alemu Kebede  
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Elias Eshetu Demissie  
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Esibalew Yasin Godu
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Fikirte Woji Gulele
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Gelawdewos Aweke Ketsela
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Graduates of 2019/2020 AY

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"ወንወን ከሳሽ፣ ከመንጋር ያማalaryው ከዓል ከጋበሬት ከውጥ"  
Advisor: Dr. Zelalem Tefera  
Dr. Yenealem Aredo

Temesgen Beyene
"ወንወን ከሳሽ፣ ከመንጋር ያማalaryው ከዓል ከጋበሬት ከውጥ"  
Advisor: Dr. Alemu Kassaye  
Dr. Tilahun Telila

Yonas Teshome
"ወንወን ከሳሽ፣ ከመንጋር ያማalaryው ከዓል ከጋበሬት ከውጥ"  
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PhD in Teaching Amharic

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Advisor: Professor Getahun Amare

MA in Ethiopian Literature & Folklore

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Birtukan Debay
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Advisor: Dr. Yenealem Aredo

Elesabet Shimelis
"የአማርኛ ያኩኝ መምህራን ያማalaryው ከዓል ከጋበሬት ከwald"
Graduates of 2019/2020 AY

Advisor: Dr. Zelalem Meseret
Etenesh Walelign
"የሴት ይቅኔ መምህራን ከይት በጥንተና ሕኔ ይዘት የግድ የጌዴኦ ወረዳ የቀረቡ የቃል የሚነገር ላይ የሚባሉ የስነቃሎች ይዘት የስርዓት ለተገኝ ለግድግዳ ወረዳ የተገኙ የግድግዳ በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በየውጡ ጋን ይመረባ የሚያስ በማስነ የቃል የግጥም የሚንገር የቀልዶች ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይዘት የተጋኝና በአይነት፣ ሲምደባና ይዘት የስርዓቱ የሚባሉ የስነቃሎች ይ Deze
Netsanet Wudu
"የበገና ደርድራ ታሪክ እና የመዝሙራትትንተና።"
Advisor: Dr. Zelalem Meseret

Selam Demeke
"የበዲማ ብናዱስ እንዲገር ግዳም ማጥሪያ የሚነገሩ የትረኮችና ᬁሳዊ የባህሎች የካልት።"
Advisors: Dr. Yenealem Aredo

Serawit Degfe
"የመንጻት (ጎንደሮ የሥርዓተ ከጌን ይርጋ ፈንፃ ወረዳ)"
Advisor: Dr. Alemu Kassaye

MA in Teaching Amharic

Seyum Yihune
"በ2010 ዓ.ም እና በ2011 ዓ.ም በቀር ከፋዳራለ የተሰጠው የተሟላ የአማርኛ ከአንወን በነበሩ ከበታች የትፋፋት መንገወ ከቀር ምወን ከገቡ የስር የተያዘው ከአማርኛ የለም የእንደ ይታበት።"
Advisor: Professor Getahun Amare

Tizita Kelemwork
"በአዲስአበባ ሶስት የመንግሥት ከሌለተኛ የጥምህርትቤት የሚማሩ የ9ኛ ይካል ከመደበኛና የማት የተማሪዎች ከአንብቦ የመረዳት ሲክሎታ ያንፅር።"
Advisor: Dr. Getachew Endalamaw

Department of Foreign Languages and Literature

PhD in Applied Linguistics and Development

Getachew Teshome
Exploring the Nature Role of Classroom Interaction in Developing Early Grade Reading Skills: The Case of Afan Oromo Mother Tongue
Advisor: Nuru Mohammed
Graduates of 2019/2020 AY

Fekadu Oljira
Advisor: Dr. Anteneh Tsegaye

Negash Getachew
Causes and Remedial of Courses of action for Endangered Ethnic Minority Languages: The Case of Zay
Advisor: Dr. Ronne Meyer

PhD in English Language Teaching

Adugna Guade
The Effects of School – based Professional Development Workshop on English Language Teachers’ Beliefs and Their Classroom Practices: An Inductive Grammar
Advisor: Dr. Abebe G/TSadik & Dr. Badima Belay

Animut Tadele
Motivation for Reading, Vocabulary Breathing and Reading Comprehension
Advisor: Dr. Geremew Lemu

Dagne Kebede
The Renewal Process of the 2008 /9 English as a Foreign Language (EFL) Secondary School Curriculum
Advisor: Dr. Alemu Hailu

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Instructors and learners Beliefs and practice of Development peaking (Oral) Skills in EFL Classes Ambo University Engineering Students in focus
Advisor: Dr. Alemu Hailu
Ebis Dhaba
A study of EFL Teachers ‘Teaching EFFICA, Attributions to Their Teaching and Their Perceived Effectiveness of CPD: PGDT Graduates in Focus
Advisor: Dr. Anteneh Tsegaye

Engliz Ketema
Effects of Computer and Mobile Assisted Task Based Listening Instruction: Astu Students in Focus
Advisor: Dr. Geremew Lemu

Eyerusalem Tadesse
Teachers’ and Students Perceptions and Practices of Feedback Provision during continuous Assessment of Basic Writing Course: The Case of Wollege University
Advisor: Dr Anteneh Tsegaye

Jira Jabessa
Analyzing errors in students writing and Teachers’ Feedback
Advisor: Dr. Tamene Kitila

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Advisor: Dr. Tamene Kitila

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A Study on Learning Style, Strategy, Efficacy and Reading Comprehension across Background Variables of First Year University Students’
Graduates of 2019/2020 AY

Advisor: Dr. Fekadu Mulugeta

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A Critical Discourse analysis of Commercial Advertisements in Ethiopian FM Radios: Focus on advertisement s of Educational institutions from 2010-2019
Advisor: Dr. Animaw Anteneh

PhD in Literature

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Generations and power Relations as Reflected in selected contemporary Amharic Novels
Advisor: Ato. Zerihun Assfaw

Assefa Mekonen
Advisor: Dr. Tena Shale

Aschalew Legese
A new Historicist Reading of Selected African Dramas: Comparative Study
Advisor: Dr. Melakneh Mengistu

Bezabih Tesfahunegn
Adapting Feature Films from Amharic prose narratives: Narrative Strategies in focus
Advisor: Dr. Tena Shale & Dr. Balew Demissie

Dagnachew Adefirs
Advisor: Dr. Melakneh Mengistu

Getnet Tibebu
Post-Colonial Resistance in Selected Anglophone African
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Novels

Advisor: Dr. Melakneh Mengistu

Hiwot Walelign
The Practice and Significance of Magical Realism in selected African Novels
Advisor: Dr. Olga Yazbec

Liknaw Yirsaw
A postmodernist Reading of Selected Ethiopian Novels in English
Advisor: Dr. Berhanu Mathewos

Mesfin Wedajo
African Feminism in selected Contemporary African Novel in English: A comparative approach
Advisor: Dr. Berhanu Mathewos

Misrak Tenna
Aspects of Postmodernism in Selected Ethiopian Diaspora Novels in English
Advisor: Dr Oga Yazbec

Moges Gebremariam
Advisor: Dr. Berhanu Mathewos

Tarekegn Abraha
A Feminist Reading of Selected Novels A Comparative: Analysis
Advisor: Dr. Olga Yazbec

Taye Gudeta
A Feminist Reading of Selected Ethiopian Novels In English
Advisor: Dr. Melakneh Mengistu
MA in English Language Teaching (Regular)

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Language transfer as a Communication strategy: focus on Agricultural Economics Students in Selegal University and Hawassa University College of Agriculture
Advisor: Dr. Emwedish Jemal

Aschalew Birhanu
Identification of The Target English Language Needs of Ethiopian Police Peacekeepers
Advisor: Dr Berhanu Bogale

Bayu Nega
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Advisor: Dr. Abebe G/TSadik

Daniel Tesfaye
Grammar Learning Strategies Use of Grade 11 Students at Nemelefen High School
Advisor: Dr Tamene Kitila

Desalew Melkie
A Comparative Assessment of Teaching Writing Skills I English at Government and Private Schools
Advisor: Dr. Neguse Lilay

Endegena Getachew
A Study on the Effectiveness of Teaching Vocabulary Using Computer Assisted Language Instructor
Advisor: Dr. Mendida Berkessa

Enku Kebede
Teachers Practice and Students Preferences for written corrective feedback the case of Kotebe Metropolitan
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University

Adviser: Dr Seime Kebede

Gebeyehu Simeneh
A study of the Effectiveness of Listening Classes Presented in Plasma TV in English Language teaching
Adviser: Dr. Hailom Banteyerga

Habiba Mohammed
A Study of English Major Students’ Reading Materials Preferences: the case of Samara
Adviser: Dr Girma Gezahegn

Kalkidan Muluken
Exploring Students Reading Strategy Use While Studying for Exam: The Case of Addis Ababa University Second Year Students of The Department of English Language and Literature
Adviser: Dr. Emwedish Jemal

Kiya Belay
Investigating the Correlation Between English Language Proficiency and Academic Achievement: among First Year Nature Science Students of Mekelle University
Adviser: Dr Melaku Wakuma

Yerusalem Ebba
An Assessment of English Language Proficiency of general Medicine and Sport Science Students and Its Relationship with Academic Achievement.
Adviser: Dr. Fekadu Mulugeta

MA in English Literature (Regular)

Hailu Abebe
Magic Realism in Alemayehu Wassie’s Trilogy
Adviser: Dr Molla Feleke
Graduates of 2019/2020 AY

Mikiyas Afework
A Thematic Analysis of the Book of Esther
Advisor: Dr. Olga Yazbec

Nigist Tesfaye
The Portrayal of Major Characters in Things Fall apart and Matigari: A Comparative Analysis
Advisor: Dr. Berhanu Matthewos

Sinafke Solomon
Gender Issues in Adichie’s Novels Purple Hibiscus and Half a Yellow Sun
Advisor: Dr. Berhanu Mathewos

Temesgen Befkadu
A Psychoanalytic Reading of Three Selected Novellas
Advisor: Dr. Molla Feleke

MA in English Language Teaching (Extension)

Aregash Adnew
An Exploration of the Implementation of Learners' interred language teaching methods: The case of Asco secondary school Grade 9 in focus
Advisor: Dr. Abebe Damtew

Tizazu Waltenigus
Exploring the Implementation of Reading Strategies and teachers' perceptions in English as a foreign Language.
Advisor: Dr. Abebe Damtew
Department: Linguistics and Philology

PhD in General Linguistics

Andualem Adal
A Descriptive Syntax of Naayi
Advisor: Dr. Endalew Assefa

Dawit Tilahun
A Grammar of Gede’o: A Highland East Cushitic Language
Advisor: Dr. Shimelis Mazengia

Habtamu Anbessie
Developmental Influence Between Academic Language Proficiencies Across Multiple Languages: Borna, Amharic, and EFL
Advisor: Dr. Binyam Sisay

Mequanint Wanna
Intelligibility among the speakers of Gamotstso Varieties
Advisor: Dr. Girma Mengistu & Dr. Fekede Menuta

Tsehay Abza
Descriptive Grammar of Inor
Advisor: Dr. Fekede Menuta

PhD in Documentary Linguistics

Dagnew Mache
Documentation and Linguistic Analysis of Discourse Markers in Rayya Tigrinya
Advisor: Dr. Ronny Meyer

Dubale Sahile
Shekkinono Documentation and description
Advisor: Prof. Zelealem Leyew
Kuri Baysa
Documentation and description of the entire parchment making and calligraphy writing culture (As observed at እወሚ ከስጿ, district South Gonder)
Advisor: Dr. Derib Ado, Dr. Sirgew Gelaw

PhD in Descriptive and Theoretical Linguistics

Eba Teresa
Typology and Structure of Eventuality in Afaan Oromoo
Advisor: Prof. Baye Yimam

Gashaw Arutie
The Semantics and Pragmatics of Amharic Spatial Expressions
Advisor: Prof. Baye Yimam

Yemane Tesfay
Assessment of the Genetic Status of Ge’ez within Ethiosemitic: A Lexical Approach
Advisor: Prof. Orin Gensler

PhD in Philology

Asfaw Tilahun
Tarikä Nägäst of Zuramba Monastry (South Gondär)
Edition, translation, and historical analysis of the interpolated short chronicles
Advisors: Dr. Endris M. & Dr. Anais Wion

Melaku Abate
The Chronicle of Mnilək II (1865-1913): Edition and Annotated Translation
Advisor: Dr. Mersha Alehegne

Nuraddin Aman
Manuscripts of Oromo History recounted by Šayḥ Abū-Baker ʿOṯmān: Text edition, analysis and annotated
transliteration

Advisor: Dr. Endris Mohammed

Sisay Zelalem
A comparative content analysis and linguistic description of the chronicle of Emperor Tewodros II with translation and annotation
Advisor: Dr. Hagos Abraha

Tibebu Anteneh
The Ethiopic version of the Alexander Romance by Pseudo Callisthenes: Critical edition with annotated translation
Advisor: Dr. Mersha Alehegne
Prof. Gianfrancesco Lusini

Wosenseged Kidane
‘ƎṣäDäbdaabbe: Philological and Anthropological Analysis with annotated translation
Advisors: Dr. Mersha Alehegne & Dr. Fekadu Fullas

MA in Documentary Linguistics
Seblewongel Assefa
Assessing the Practices of Giving Local Personal Nicknames in Addis Ababa
Advisor: Dr. Desalegne Hagos

MA in Philology
Abdulaziz Shek Abdiweli Mohammed
Text edition, translation & annotation of the chronicle of Muqaddimat Ğadwal aš-šāš Waš-šām
Advisor: Dr. Endris Mohammed

Fatuma Hussein
The biography and philological inquiry of selected Arabic manuscript of Šayḥ Mahmūd Sulaymān (Abbaa Mecha Abbaa Waaji)
Advisor: Hassen Mohammed Kawo
School of Journalism and Communication

MA in Broadcast Journalism (Regular)

Abayneh Woldeyohannes
Audience reception of ‘Tenawo Bebetwo’ EBC live talk show: A study of health professionals at Tikur Anbessa, Bethel, and Hayat Hospitals in Addis Ababa
Advisor: Dr. Nigussie Meshsha

Bahru Temesgen
Exploratory study on the coverage of traffic accident news on Fana Radio: The case of daily morning news
Advisor: Dr. Abudlaziz Dino

Furi Bonsa
A study audience reception of Afan Oromo Radio program “Kula B adiya”: The case of farmers’ cooperation union in Oromia region
Advisor: Dr. Yohannes Shiferaw

Sadik Tura
Investigation on television news message accessibility for visually impaired people: The case of ETV57 news Addis Ababa
Advisor: Dr. Agaredech Jemaneh

MA in Multimedia Journalism (Regular)

Alemseged Kiflu
Social media to promote Human rights: the Case of Ethiopian Human Rights Commission
Advisor: Ato Amanuel Abdissa

Abiot Kebede
A study of health communication practice to reduce HIV/AIDS in Addis Ababa Nefas Silk LAfto Sub-City, Woreda 11 in focus
Advisor: Dr. Teshager Shiferaw
Chanyalew Mamo
The Local Media framing of PM Abiy Ahmed Inaugural Speech: The Ethiopian Herald and The Reporter English in focus
Advisor: Ato Amanuel Abdissa

Chekol Abebe
Assessment of Journalism ethical principles on the case of Addis Media Network “Traffic Dehinenet” Program
Advisor: Dr. Mulatu Alemayehu

Dessalegn Birhanu
Professional ethics of journalism and diversity of content in the newsroom: The case of Fana Broadcasting Corporation
Advisor: Dr. Teshager Shiferaw

Eden Negussie
Assessing the practice of investigative journalism on Broadcast media in Tigray
Advisor: Ato Mekuria M

Frewoiyni Giday
Coverage of women’s issues in media before and after PM Abiy Ahmed: The case of Sheger FM 102.1 Yimechish program
Advisor: Dr. Agaredech Jemaneh

Frezer Zewde
Assessment on Ethiopian road safety TV programs: The case of Walta and EBS television stations
Advisor: Dr. Abdulaziz Dino

Hana Tarekegn
The impacts of banning alcohol advertising on brewery factories, media and advertising industry and the society in Addis Ababa
Advisor: Dr. Anteneh Tsegaye

Mekdes Endale
Audience reception analysis of ‘Discover Ethiopia’ television documentary: The case of Ethiopian
Broadcasting Service (EBS) in the perspective of the audience of Addis Ababa  
**Advisor:** Ato Tadesse Zenaye

**Fasil Getachew**  
Opportunities and challenges of radio newsroom operation: The case of FM Addis 96.3 radio station  
**Advisor:** Ato Tadesse Zenaye

**March Ayenew**  
An exploration into indigenous communication practice of Shekacho community: Ooto as a means to promote peace, cultural values and cultural identities  
**Advisor:** Dr. Anteneh Tsegaye

**Solomon Mulu**  
Ethiopian Political Reform an Assent or a Threat? Comparative content Analysis on News Framing: Tigray Mass Media Agency VS Amhara Mass Media Agency  
**Advisor:** Dr. Mulatu Alemayehu

**Yadessa Birassa**  
Media freedom and its application in Ethiopia OMN in focus since 2018  
**Advisor:** Dr. Mulatu Alemayehu

**MA in Public Relation and Strategic Communications (Regular)**

**Abebe Gutema**  
Assessment of perceived challenges in PR-Journalist relationship: The case of Oromiya Government Communication and Selected Afan Oromo media  
**Advisor:** Dr. Yohannes Shiferaw

**Betelhem Sisay**  
Assessment of communication strategy of FAO in light of Van Ruler’s strategic communication framework: The case of reducing food loss through improved post-harvest management in Ethiopia
Graduates of 2019/2020 AY

Advisor: Dr. Amanuel Gebru

Betelhem Wubshet
Exploring city branding: The case of Harar city, Ethiopia
Advisor: Dr. Agaredech Jemaneh

Ermias Alemayehu
An investigation on the relationship between brand strategy and public relations in Ethiopian Coffee and
Advisor: Dr. Gashaye Belew

Kassahun Tariku
The practice and challenges of using Facebook in public relations of some selected bureaus of Oromia region
Advisor: Dr. Teshager Shiferaw

Metages Masresha
The practice of integrated marketing communications: The case of Ethio-telecom
Advisor: Dr. Amanuel Gebru

Senait Abelneh
Assessment of internal strategic communication effectiveness in the Ministry of Peace (MOP)
Advisor: Dr. Gashaye Belew

Shambel Binalfew
Assessing the practice of public relations on organizational reputation: The case of Addis Ababa University public relations office
Advisor: Dr. Mulatu Alemayehu

Nakachew Birlew
The challenges and prospects in branding of natural tourists destinations in Ethiopia: The case of Ethiopian Wildlife Conservation Authority
Advisor: Dr. Ton Veen

Tilahun Bizuwork
The effectiveness of organizational communication on Employees motivation: Ethiopian Police University College in focus
Advisor: Ato Mekuria Mekasha
Graduates of 2019/2020 AY

Zahara Ali Ahmed
The Practices and Challenges of public Relation in Gambella Natinal Regional State: The Case of Selected regional Bureaus
Advisor: Dr. Nigussie Meshasha

MA in Broadcast Journalism (Extension)

Azmeraw Mossie
The influence of the Internet on news production: A study of Ethiopian Broadcasting Corporation
Advisor: Dr. Nigussie Meshasha

Bilen Tewabe
The psychological impact of hate speech on audience: The case of political television talk show on ETV, LTV and OMN
Advisor: Dr. Teshager Shiferaw

Daniel Birhanu
Ethically skewed media: Representation and stereotyping the audience: The case of ASRAT television
Advisor: Ato Mekuria Mekasha

Hiwot Molla
A study of journalistic professional practices in Ethiopian television news productions: EBC and LTV in focus
Advisor: Ato Tadesse Zenaye

Kassahun Andualem
Journalists job satisfaction in Ethiopian state media after reforms undertaken by Prime Minister Abiy Ahmed
Advisor: Dr. Amanuel Gebru

Melese Mulatu
Participatory communication for behavioral change on Sanitation: The case of Woreda 6 of Yeka Sub-City, Addis Ababa
Advisor: Ato Amanuel Abdissa
Graduates of 2019/2020 AY

Teshale Kebede
Interests of media and reporting internal conflicts conflict: Framing analysis of Gulale Post and Fitih Magazines
Advisor: Dr. Mulatu Alemayehu

MA in Multimedia Journalism (Extension)

Tihut Tilahun
Broadcaster's role in bringing social change: A case study on the work of BBC media action in Ethiopia
Advisor: Ato Tadesse Zenaye

Yared Getahun
Media framing on tree planting campaign issues: Comparative analysis on Addis Zemen and Amharic Reporter newspapers
Advisor: Ato Mekuria Mekasha

Fikir Mesfin
Development Journalism and its Meaning and Practice in Ethiopian: The case of EBC
Advisor: Dr. Agaredech Jemaneh

Miruk Bireda
A content analysis of strategies of the local media in promoting domestic tourism in Ethiopia: Fana TV's Guzo Ethiopia in focus
Advisor: Dr. Agaredech Jemaneh

Gesit Assegidew
A critical discourse analysis of the Ethiopian President Sahile-Work Zewde’s inaugural speech
Advisor: Dr. Agaredech Jemaneh

MA Public Relation and Strategic

Office of Graduate Programs 97
Communications (Extension)

**Abayneh Zewde**
Success and challenges of public relations practices and implementations in Ethiopia: A comparative study focusing on Ethio-Telecom and Electric Utility
*Advisor: Ato Tadesse Zenaye*

**Alemseged Zewdu**
The role of strategic media relations in public mobilization: The case of the national council for the coordination of public mobilization for the construction of the Grand Ethiopian Renaissance Dam
*Advisor: Dr. Amanuel Gebru*

**Bantihun Gessesse**
The role of organizational communication in labor-management conflict prevention and resolution: The case of Yirgalem Addis Textile Factory in Addis Ababa
*Advisor: Dr. Amanuel Gebru*

**Daniel Betre**
Assessing the utilization of social behavioral change communication materials and media messages on HIV/AIDS in Addis Ababa City Administration, HIV/AIDS Prevention and Control Office
*Advisor: Dr. Abdulaziz Dino*

**Kebebe Dadi**
Assessment of activities and challenges of public relations at the Federal Ethics and Anti-Corruption Commission of Ethiopia
*Advisor: Dr. Abdulaziz Dino*

**Mohammednur Kemal**
Examining the practice of public relations and communication in promoting Ethiopian Coffee export: The case of Ethiopian Coffee and Tea Authority
*Advisor: Ato Mekuria Mekasha*

**Tesfahun Leta**
Factors affecting customer satisfaction: The case of Ethiopian Airlines
Graduates of 2019/2020 AY

**Advisor:** Dr. Gashaye Belew

**Tsefaye Bogale**  
Critical analysis of public relations practices in Kotobe Metropolitan University  
**Advisor:** Dr. Agaredech Jemaneh

**Jaylan Abde**  
An assessment of crisis communication practices and challenges: The case of the Federal Police Commission  
**Advisor:** Dr. Yohannes Shiferaw

**Solomon Ambachewe**  
The impact of social media on public relations practices: The Ethiopian Federal Police Commission in focus  
**Advisor:** Ato Tenaw Terefe

**Shiferaw Andarge**  
The role of public relations in crisis management: The case of Ethiopian Civil Aviation Authority  
**Advisor:** Dr. Gashaye Belew

**Yohannes Wondirad**  
A study of public relations practices on disability in Ethiopia: Federation of Ethiopian National Associations of persons with disabilities in focus  
**Advisor:** Ato Tadesse Zenaye
Graduates of 2019/2020 AY

College of health sciences

School of Medicine

MSc in Anatomy

Biruk Endalkachew
Foot Mechanics in Individuals with Diabetes Mellitus, Type I and II: A Comparative Study.
Supervisors: Dr. Girma Seyoum and Dr. Mola Asnake

Yikeber Argachew
Association between foot type and Podoconiosis: comparative cross-sectional study in North West Ethiopia
Supervisors: Dr. Girma Seyoum & Dr. Mustafa Endris

M.Sc in Medical Biochemistry

Endeshaw Chekol
Assessment of the correlation between D-dimer level and the severity of hypertension among hypertensive patients
Supervisors: Dr. Solomon Genet, Dr. Menakath Menon

Ephrem G/yohannes
Supervisors: Dr. Solomon Genet, Dr. Menakath Menon

Kibrom Gebrezhiher
Evaluation of renal function profile in patients with human visceral leishmaniasis (KALA-AZAR)
Supervisors: Dr. Solomon T. Gizaw Dr. Natesan Gnanasekaran

Office of Graduate Programs
Seblework Abeje  
Assessment of Hemodialysis-associated thrombocytopenia and associated factors among patients on renal replacement therapy in Addis Ababa, Ethiopia  
Supervisors: Dr. Solomon Genet & Dr. Menkath Menon

Tadesse Asmamaw  
Evaluation of serum cystatin C versus Creatine level for the detection of early renal impairment in patients with Type 2 Diabetes mellitus  
Supervisors: Dr. Solomon Genet & Dr. Menkath Menon

Ture Girma  
Antihyperglycemic and anti hyperlipidemic effect of Persea Americana mill fruitjuice in high Fat Diet and low STZ induced type 2 diabetic male albino wistar rats.  
Supervisors: Dr. Solomon Genet  
Mr. Abdissa Tufa

Wonwossen Wale  
Vitamin B12, folic acid and homocysteine levels in patients with Type 2 diabetes on metformin  
Supervisors: Dr. Solomon Genet  
Dr. Natesan Gnanasekaran

Tekle Loha  
Assessment of iron status and iron deficiency anemia among blood donors at Arba Minch General hospital, Ethiopia  
Supervisors: Dr. Solomon Genet  
Dr. Natesan Gnanasekaran

Zemenfes G/medhin  
Assessment of renal function among HIV positive patients taking TENOFOVIR ad Non TENOFOVIR containing highly active antiretroviral therapy (HAAR)  
Supervisors: Dr. Solomon Genet  
Dr. Menkath Menon
Graduates of 2019/2020 AY

MSc in Physiology

Molla Hailu
Evaluation of Significance of Platelet Count in Prognosis of Pregnancy Induced Hypertension at Mizan-Tepi University Teaching Hospital, South-West, Ethiopia.
Supervisor: Dr Yekoye Abebe

Solomon Ejigu
The Effect of Malaria and HIV/AIDS Co-infection on Red Blood Cells indices and its Relations with the recent CD4 Level of Patients on HAART in Bench Maji Zone, South-West Ethiopia.
Supervisor: Dr Diresibachew Haile

Mariam Alemayehu
Relationship between Maternal Hemoglobin Level and Neonatal Birth Weight at Ambo Governmental Hospitals, Ethiopia
Supervisor: Dr Getahun Shibru

Yeshimaereg Shita
Hearing impairment and associated factors among adult patients attending ENT clinic of Saint Paul Hospital Millennium Medical College, Addis Ababa, Ethiopia
Supervisor: Dr Tesfaye Tolessa, Dr. Zinabu Molla

Tekleberhan Haillemariam
Assessment of Clinical Hematologic and Biochemical Profiles of Street Individuals who Use “Synthetic Rubber Adhesives” “Mastish” in Addis Ababa
Supervisor: Dr. Tesfaye Tolessa

Yemane Berhane
Assessment of Magnitude, severity and determents of anemia in HIV/AIDS patients Taking Zidovudine and Tenofovir containing first line heart regimen at Acs, Mekelle, Ethiopia
Supervisor: Dr. Tesfaye Tolessa
Graduates of 2019/2020 AY

Yerukneh Solomon
The effect of chronic heavy alcohol consumption on liver enzymes in ChenchoTown, Southern Ethiopia
Supervisor: Dr Wondyefraw Mekonen

Meron Birle
Assessment of metabolic syndrome in relation to sex among type 2 Diabetes Mellitus patients in TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia
Supervisor: Dr Getahun Shibru

PhD in Physiology

Abebaye Aragaw
"A Study of Hematologic, Hemodynamic, Serum Electrolytes, and Neurobehavioral Effects of Catha edulis Forsk on Swiss Albino Mice and Rat Models
Supervisors: Dr. Tesfye Tolessa, Prof Eyasu Mekonen, Dr Daniel Seifu

Dubero Sime
Anti-Diabetic Potential of Ethiopian Natural Honey and Propolis among Induced Diabetic Rats
Supervisor: Dr Yekoye Abebe, Dr Tewabech Zewdie

PhD in Medical Microbiology

Yared Merid Asfaw
Transmission Dynamics of Mycobacterium Tuberculosis in Southern Region of Ethiopia
Supervisors: Dr. Yimtubezinash Woldeamanuel
Dr. Abraham Assefa

Yared Hailaye Bezabhe
Characterization of the Microbiota of Traditional Teff Fermentation and Contribution to the Sensory and Antimicrobial Property
Supervisors: Dr. Solomon Gebreselassie;
Dr. Abraham Assefa
Tsegaye Sewunet Wondimu
Genomic Epidemiology and Molecular Features of Extended Spectrum beta lactamase producing Enterobacteriaceae, Jimma University Hospital, South West Ethiopia,
Supervisors: Prof. Daniel Asrat; Dr. Yimtubezinash Woldeamanuel

MSc in Medical Microbiology

Aminu Seman Hussien
Magnitude of Extended Spectrum beta lactamase Producing Multidrug Resistant Enterobacteriaceae Isolates from Patients attending TikurAnbassa Specialized Hospital, Addis Ababa, Ethiopia
Supervisor: Dr.Tamrat Abebe & Prof. Daniel Asrat

Shemse Sebre Muktar
Detection of Potential Pathogenic and Drug resistant Bacteria Isolate from Inanimate Hospital Environments in Operation Theater and Intensive Care Units of TikurAnbessa Specialized Hospital and ALERT Hospital in Addis Ababa
Supervisor: Dr.Tamrat Abebe & Dr.Woldearegay Erku

Mulugeta Kiros Aleme
HIV-1 Genetic Diversity and Pre-Treatment Drug Resistance Mutations among Recently Diagnosed HIV-1 Infected Antiretroviral-Naïve Individuals in Addis Ababa, Ethiopia
Supervisor: Dr.WoldearegayErku & Dr.Adane Mihret

Tewachew Awoke Dejenie
Phenotypic Antimicrobial Resistance Profiles of Klebsiella pneumoniae isolated from patients at Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia
Supervisor: Dr.Tamrat Abebe
Graduates of 2019/2020 AY

MSc in Medical Parasitology

Kalkidan Meketie Begashaw
Current Status of Urogential Schistosomiasis and Comparison of Diagnostic Methods in Three Endemic Regions of Ethiopia
Supervisor: Dr. Tadesse Kebede

MSc in Anesthesia

Ahmed Hamo
Assessment of prophylactic Ondasteron for prevention of spinal anesthesia induced hypotension for elective caesarean section. From October 30/2019- January 30/2020 at Yekatit12 Hospital
Supervisors: Bethlehem Girma & Sirreyet Tesfaye

Dagim Bimrew
Prevalence and associated factors of post operative acute pain in women undergoing caeserian section, Section at Gandi Memorial women and child care hospital Addis Ababa Ethiopia, From October 30/2019- January 30/2020
Supervisors: Hirbo Samuel & Tinbite Daniel

Animut Tilahun
Comparison of effect intrathecal bupivacaine with Fentanyl administered as mixture vs sequentially for elective caesarean section from October 30 2019 – January 30 2020 at Ghandi memorial hospital
Supervisors: Adugna Aregawi and Senait Aweke

Yitayal Gaude
Post-operative analgesic efficiency of caudal neostigmine added to bupivacaine and bupivacaine alone for pediatric elective infra umbilical surgery. From October 30/2019-January 30/2020 at TikurAnbessa specialized hospital Addis Ababa, Ethiopia. Prospective cohort study
Supervisors: Wosenyeh Admassu & Senait Aweke
Berihun Tadesse  
Comparing fetal outcome in spinal versus general anesthesia among mothers undergoing CS for fetal distress from October 30, 2019 – January 30, 2020 in Getahun Memorial Hospital 
Supervisors: Sleshi Abiy & Selamawit Shiferaw

Yohannes Mebratu  
The effectiveness of preemptive/preoperative diclofenac for postoperative pain reduction in patients undergoing major abdominal surgery, From October 30, 2019 – January 30, 2020 in Adamahospital; Prospective cohort study 
Supervisors: Geresu Gebeeyahu & Selamawit Shiferaw

Belete Destaw  
Comparative study on the effectiveness of intravenous Dexamethasone and Pethidine for the prevention of post operative shivering during trans urethral resection of the prostate under spinal anesthesia from October 30, 2019 – January 30, 2020 at Minilk II hospital a prospective Cohort study. 
Supervisors: Eyayalem Melesse & Suleiman Jemal

Leake Gebrargs  
Comparison of hemodynamic response following spinal anesthesia between controlled hypertensive and normotensive patients undergoing surgery below the umbilicus from October 30, 2019 – January 30, 2020 at BLH 
Supervisors: Misrak Woldeyohannes & Suleiman Jemal

Bayissa Garbessa  
The magnitude and associated factors of complication during tracheal intubation in the pediatric intensive care unit and emergency ward at Tikur Anbessa Specialized Hospital and Yekatit 12 Hospital from August 16-December 16, 2019 G.C 
Supervisors: Geresu Gebeeyahu & Lemlem Getachew

Biniam Assefa  
A comparative study on effect of tracheal tube cuffs filled with air or alkalinised lidocaine on hemodynamic changes
and laryngotracheal morbidity in children’s at tikuranbessa specialized hospital Addis Ababa, Ethiopia. from October 30 2019 – January 30 2020

**Supervisors:** Hirpo Samuel & Fiseha Fente

**Elleni Mekonen**  
The prevalence of difficult airway in paediatrics undergoing neurosurgery from October 30 2019 – January 30 2020 at Zewditu hospital and associated factors  

**Supervisors:** Lidya Haddis & Senait Aweke

**AdaneBaysa**  
Prevention of post-delivery nausea and vomiting with sub hypnotic dose of propofol with lidocaine in mothers undergoing c/s with spinal anesthesiа from October 30 2019 – January 30 2020 at alert hospital: Prospective cohort study.  

**Supervisors:** Ashenafi Seifu & Siryet Tesfaye

**Bethelihem Ayele**  
Subhypnotic dose of propofol in preventing laryngospasm and cough in children undergoing tonsillectomy Surgery from October 30 2019 – January 30 2020 a prospective cohort study at Menellik hospital  

**Supervisors:** Geresu Gebeyehu & Zewetir Ashebir

**Meron Wubshet**  
Comparative study of different doses of ketofol for pediatrics undergoing bone marrow aspiration from October 30 2019 – January 30 2020 intikuranbessa hospital A prospective cohort study  

**Supervisors:** Eyayalem Melesse & Zewetir Ashebir

**Epherem Nigussie**  

**Supervisors:** Adugna Aregawi & Meron Abrar

**Aragaw Hamza**  
Pre-operative fasting practice and associated factors of paediatric surgical patients from October 30 2019 – January 30 2020 at Black Lion Hospital
Graduates of 2019/2020 AY

**Supervisors:** Lidya Haddis & Meron Abrar

**Wedajo Tsegaye**

**Supervisors:** Betlehem Girma & Fiseha Fente

**Rebika Ketema**
Prospective study on the incidence and determinant factors of early postoperative hypoxemia in patients undergoing general anesthesia from October 30 2019 – January 30 2020 At TASH and Menelik I hospitals

**Supervisors:** Wosenyehleh Admassu & Lemlem Getachew

**Mitiku Desalegne**
The magnitude and associated factors of postoperative hyperglycemia on adult patients undergoing elective operation in TikurAnbesa specialized hospital

**Supervisors:** Mulualem Sitot & Lemlem Getachew

**Tamrat Kelelegne**
Title – Assessment of Patient’s Knowledge attitude and associated factors on anesthesia informed consent among elective operation at Addis Ababa Public Hospital from October 30 2019 – January 30 2020

**Supervisors:** Mulualem Sitot & Tinbite Daniel

**Emebet Seyoum**
Title – Comparative study on postoperative analgesic effectiveness of thoracic paravertebral and intercostal nerve blocks for unilateral thoracotomy from October 30 2019 – January 30 2020 at menelik II hospital; TASH .and St Peter Hospital A prospective cohort study

**Supervisors:** Leulayehu Akalu & Meron Abrar
Graduates of 2019/2020 AY

MSc in Emergency Medicine & Critical Care Nursing

Abdeta Workneh
Knowledge of Stroke risk Factors and Warning signs among patients with heart disease Addis Ababa, Ethiopia
Advisors: Andualem Wobete & Dr. Sofia Kebede

Abel Girma
Assessment of factors Affecting practice of patient clinical handover practice of nurses in the emergency department at selected government hospitals with trauma centres in Addis, Ethiopia, 2020
Advisors: Andualem Wobete & Dr. Hussen Mekonnen

Abel Tesfaye
Assessment of prevalence and pattern of extremities injury following motorcycle accident in Dilla University Referral hospital, Gedeo Zone, Dilla town in 2020 G.C.
Advisors: Wagari Tulu & Dr. Tilahun Jiru

Ahmedin Sefa
Assessment of patterns of Admission, outcomes and Associated factors of patients admitted in adult ICU of Dilla university referral Hospital, Southern Ethiopia, 2020
Advisors: Mebrat Michale & Dr. Temesgen Beyene

Aklil Birhane
Assessment of knowledge, Attitude and Practice of hand hygiene among NICU nurses working in public hospitals, Addis Ababa, Ethiopia, 2019/20
Advisors: Dr. Asrat and Birhanu Asrat

Asaminew Habtamu
Assessment of Magnitude and Associated factors of onset of Paediatrics seizure, at Paediatric Causality TikurAnbessa
Advisors: Wagari Tulu and Dr. Rahel

Ayele Fikadu
Pattern and outcomes of fall injuries in emergency department at Addis Ababa burn, Emergency and Trauma Hospital, Addis Ababa, Ethiopia, 2020
Advisors: Dr. Membeu Sultan & Mebrat Michale

Office of Graduate Programs 109
Eyerusalem Kaleab
Patient safety incident reporting behaviour and associated factors among health care professionals working in ED and ICUs of Federally administered hospitals in Addis Ababa, Ethiopia.
Advisor: Heyria Hussen and Wudema Alemu

Habtamu Andualem
Nurses' knowledge, practice and associated factors about Glasgow coma scale assessment among nurses working in adult intensive care units of federally administered hospitals, Addis Ababa, Ethiopia
Advisors: Wagari Tulu & Dr.Temesgen Beyene

Hana Kebede
Assessment of knowledge of alarm fatigue, practice towards alarms and associated factors among nurses working in adult intensive care units of federal governmental hospitals in Addis Abbas, Ethiopia, 2020
Advisor: Asmamaw Abebe and Dr.FinotDebebe

Hana Daniel
Assessment of clinical profile and outcome of early mortality in adult emergency department of TikurAnbesa specialized Hospital, Addis Ababa Ethiopia.
Advisor: Dr.Sisay Teklu and Achamylash Tadel

Hailu Asmare
Assessment of knowledge, Attitude, practice & associated factors of nurses towards post-operative pain management in Federal hospitals Addis Ababa Ethiopia, 2020
Advisor: Dr.Rediate and Heriya Hussen

Helen Tekle
Assessment of factors affecting intensive care unit admission of critical patients from the adult emergency department in the TikurAnbesa specialized hospital, Addis Ababa, Ethiopia
Advisor: Dr.Hywet Engida & Brhanu Asrat

Hedija Mustafa
Compliance of crash cart to the standards and perception of nurses regarding compliance in the emergency
department of all federally administered hospitals in Addis Ababa, Ethiopia, 2020

**Advisor:** Prof. Aklilu Azazah and Heriya Hussen

**Kahsu Tsegay**
Clinical profile and outcome of patients on mechanical ventilation among adult ICU of TASH Addis Ababa, Ethiopia, 2020

**Advisor:** Lemlem Beza and Dr. Finot Debebe

**Kassie Ghebreyesus**
Assessment of clinic profile and treatment outcome of DKA among diabetic children in Yekatit 12 and Tikur Anbesa Specialized hospital

**Advisor:** Birhanu Asrat and Dr. Muluwork Tefera

**Melkie Ambaw**
Assessment of knowledge, attitude and practice of health professionals working at the Emergency unit towards disaster and emergency preparedness at Addis Ababa health bureau administered public hospitals, Addis Ababa, Ethiopia 2020

**Advisor:** Prof. Aklilu Azazh and Lemlem Beza

**Migbaru Getachew**
Assessment of patients’ readiness for hospital discharge and associated factors among medical emergency patients in black lion specialized teaching hospital adult, emergency department, Addis Ababa Ethiopia January 2020 G.C.

**Advisor:** Dr. Biruk Girma and Asmamw Abebe

**Mulubirhan Tesfaye**

**Advisor:** Dr. Sofia Kebede and Achamylash Tadle

**Sable Becheni**
Assessment of adult intensive care unit Nurses knowledge, practice and associated factors regarding weaning of patient from mechanical ventilation in selected governmental hospitals of Addis.

**Advisor:** Dr. Finot Debebe & Wagari Tulu
Selamu Amanuel
Assessment of pattern and outcome of injury among patients visiting emergency unit of NigistElleni Mohammed Memorial Hospital, Hossana, Southern Ethiopia, 2020

Advisors: Dr. Nebayiou Syium and Andualem Wobete

Sosina Tamire
Assessment of magnitude, Clinical presentation and outcome of paediatrics burn injury at Addis Ababa burn, emergency and trauma hospital, Addis Ababa Ethiopia

Advisors: Asmamaw Abebe & Dr.Tigist Bacha

Taye Mezgebu

Advisors: Birhanu Melaku & Dr. Asefw W/ tsadike

Temesgen Fantahun
Assessment of Job satisfaction and associated factors among master Emergency medicine and critical care Nurses working in Ethiopian health institution, 2020

Advisors: Dr. Asefw W/ tsedaik & Andualum Wobete

Tesefaye Teklu
Knowledge, Attitude, practice and associated factors towards voluntary blood donation among non-health science students of Addis Ababa University

Advisors: Prof Aklilu Azazha and Mebrat Michale

Wondayehu Mengistu

Advisors: Achamylash Tadele & Dr. Tigist Worku

Edimealem Getahun
Assessment of Prevalence, risk factors and outcome of acute kidney injury patients admitted to adult Intensive Care Unit at St. Paul’s Hospital Millennium Medical Collage, Addis Ababa, Ethiopia, 2019.

Advisors: Dr. Tigist Zewdu & Asmamaw Abebe
Graduates of 2019/2020 AY

Department of Internal Medicine

Certificate of sub-speciality in Nephrology

Abel ZemenfesTsighe
Native Kidney biopsy series primary glomerular disease patterns in Ethiopia
Supervisor: Dr AddisuMelkie

Certificate of Sub-speciality in Gastroenterology & Hepatology

Ahmed AdemYesufe
Clinico-pathologic and colonoscopic characteristics of colonic polyps diagnosed in GI unit of TikurAnbessa Hospital
Supervisors: Dr. Amir Sultan, Dr. Yohannes Berhanu, Dr. Mengistu Erkie

Certificate of Sub-speciality in Cardiology

Chala Fekadu Oljira
The prevalence of traditional cardiovascular risk factors in HIV patients on anti retroviral therapy at TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia
Supervisors: Dr. Dejuma Yadeta, Dr. Wondossen Amogne

Certificate of Sub-speciality in Pulmonary & critical care

Selamawit Tilahun Raru
Supervisors: Dr. Aschalew Worku, Dr. Hannan Yusuf, Dr. Dawit Kebede
Graduates of 2019/2020 AY

Certificate of subspeciality in Endocrinology & Metabolism

Tewodros Aberra Alemneh
Prevalence and associated factors of diabetic nephropathy at TikurAnbessa Specialized Hospital
Supervisor: Professor Yewoinhareg Feleke

Certificate of Speciality in Internal Medicine

Abnet Muluneh Wondimu
Study on pituitary tumour at TASH
Supervisor: Dr Abdurezak

Adisalem Mulatu Teferi
Patterns of dyslipidemia, statin utilization and risk factors for poor statin utilization among diabetic patients attending tash diabetic clinic
Supervisor: Professor Yeweyenhareg Feleke

Ahmedin Shifa
A2 years pattern of admission and outcome of medical intensive care unit of TikurAnbessa Specialized Teaching Hospital, Addis Ababa, Ethiopia.
Supervisor: Dr. Dawit Kebede

Ahmednur Mohammed
The role of closed pleural biopsy in the investigation of exudative pleural effusions ,in TikurAnbessa specialized Hospital , a 5 year retrospective review
Supervisor: Dr. Hanan Yusuf

Alemayehu Getnet
Clinical Pattern and Outcomes of Acute Coronary Syndrome Patients Admitted at Cardiac Intensive Care Unit; in TikurAnbessa Specialized Hospital, Ethiopia.
Supervisor: Dr. Senbeta Guteta & Dr. Sintayehu Abebe

Anteneh Eshetu Berga
Cardiovascular risk assessment in Rheumatoid arthritis patients in TikurAnbessa specialized hospital outpatient department, 2019
Graduates of 2019/2020 AY

**Supervisor:** Dr. Amha Meshesha

**Certificate of Speciality in Internal Medicine**

**Bereket Sinshaw**  
Immediate and long term follow-up results of Percutaneous Mitral Balloon Valvotomy: A Retrospective review of Cases at TikurAnbessa Specialized Hospital, Ethiopia.  
**Supervisor:** Dr. Sintayehu Abebe, Dr. Amha Meshesha, Dr. Niels Erika

**Bimirew Tilahun Getie**  
Mortality Risks Associated with Weekend and Holiday admissions to TikurAnbessa Specialized Hospital, Addis Abeba, Ethiopia.  
**Supervisor:** Dr. Addisu Melike

**Binyam Barega Birgane**  
Patterns of BP control and associated factors at TASH  
**Supervisor:** Dr. Lisane Seifu

**Binyam Melese Getahun**  
Glycemic control pattern, maternal and fetal outcome in pregestational and gestational diabetes patients in TikurAnbessa hospital  
**Supervisor:** Dr. Abdurezak Ahmed

**Elias Bekele Tesfa**  
Assessment of TTR in patients taking warfarin at TASH cardiac referral clinic  
**Supervisor:** Dr. Desalew Mekonen

**Fedlu Jenfa**  
Hand hygiene adherence in central ICU  
**Supervisor:** Dr. Dawit Kebede

**Gashaw Solela Minas**  
QI Project On Use of Bedside Whiteboard to improve patient centered care in the medical ward of TASH  
**Supervisor:** Dr. Addisu Melkie

**Helen Abera**  
Quality improvement project to implement assessment of disease activity in rheumatoid arthritis to change the
medication prescription pattern of patient with Rheumatoid arthritis, in rheumatology follow up clinic in Blacklion specialized hospital  
**Supervisor:** Dr. Addisu Melkie.

**Hiluf Abate Abule**  
Pattern and outcome of Hodkins Lymphoma 2013 to 2016  
**Supervisor:** Dr. Seifu Kebede

**Jermen Tesfaye**  
Assessment of Inhaler techniques used by internal medicine residents at TikurAnbessa Specialized Hospital, Ethiopia  
**Supervisor:** Dr. Tewodros Haile

**Korichosimie Tola**  
Demographic, clinical and bacteriological profile of infective endocarditis in TikurAnbessa Specialized Hospital, Ethiopia  
**Supervisors:** Dr. Desalew Mekonnen & Dr. Wondwossen Amogne

**Lalise Gemechu Nemie**  
Magnitude of Acute Leukemia and treatment outcome patients at TikurAnbessa Specialized Hospital  
**Supervisor:** Dr. Fissehatsion Tadesse

**Maeidot Tadesse Birhanu**  
Venous thromboembolism risk and prophylaxis use in hospitalized patients in TASH in Ethiopia  
**Supervisor:** Dr. Amha Gebremedin

**Mahlet Gebregiorgis**  
Assessment of practice, indication and complications of blood and blood component therapy in internal medicine wards and hematology clinic TikurAnbessa hospital  
**Supervisor:** Dr. Amha Gebremedhin

**Nebiyu Getachew Mekonnen**  
Clinical profiles and outcomes of dialysis requiring AKI patients at TASH  
**Supervisor:** Dr. Addisu Melkie

**Rodas Temesgen**  
Assessment of physician adherence to guideline recommended medication in heart failure with reduced ejection fraction

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Office of Graduate Programs
ejection fraction at outpatient cardiac clinic; retrospective cross sectional study at black lion specialized hospital.

**Supervisor:** Dr. Senbeta Guteta & Dr. Sintayehu Abebe

**Shimelis Getu**
Prevalence and determinants of electrolyte abnormality in hospitalized acute leukemia patients in TASH from October 2018 to August 2019.

**Supervisor:** Dr. Addisu Melkie

**Simret Esayas Amare**
Practice of diabetic retinopathy screening

**Supervisor:** Dr. Ahmed Reja

**Sisay Dagnachew**
Assessment of cause and treatment outcome of esophageal varices among patients seen at TAH GI unit from January 1, 2017 to December 31, 2017.

**Supervisor:** Professor Abate Bane

**Tamene Abera Desissa**
Magnitude of community acquired pneumonia among hospital treated adult in Tikur Anbessa specialized hospital.

**Supervisors:** Dr. Amsalu Bekele & Dr. Wondewossen Amogne

**Tariku Fekadu Assore**
Prevalence and risk factor associated with depression in inpatient at medical ward TASH.

**Supervisors:** Dr. Dawit Kebede & Dr. Barkot Milkias

**Tilaye Jaileselassie**
Atrial Fibrillation; Etiologic factors, clinical profiles, Comorbidities and Treatment Strategy; Hospital based cross sectional descriptive study in a Cardiology clinic, Tikur Anbessa Specialized Hospital, AAU, CHS, Addis Ababa, Ethiopia.

**Supervisor:** Dr. Sintayehu Abebe

**Yosef Gebremedhin**

**Supervisor:** Dr. Senbeta Guteta
Graduates of 2019/2020 AY

Zerihun Bogale
Prevalence of rheumatoid arthritis and steroid induced hyperglycemia and associated risk factors among adult patients attending rheumatology clinic, TASH.
Supervisor: Dr. Professor Yeweyenhareg Feleke

Department of Surgery

Specialty certificate in General Surgery

Alem Mekete
Gastrointestinal anastigmatic leaks and risk factors at 4 university hospitals in Addis Ababa, Ethiopia
Advisor: Prof. Birhanu Kotisso

Belete Shikuro
Outcome analysis of conservative management of acute cholecysitis in Addis Ababa, Ethiopia
Advisor: Dr. Zeki Abdurahman

Berhanu Daba
Outcomes and risk factors for acute limb ischemia managed in two referral hospitals in Addis Ababa, Ethiopia
Advisor: Dr. Nebiyou Seyoum

Daba Iticha
Risk factors and outcomes of perforated PUD in Yekatit 12 hospital, Addis Ababa, Ethiopia
Advisor: Dr. Nebiyou Seyoum, Dr. Zelalem Assefa

Hiwot Fentahun
Predictors of post laparotomy wound dehiscence and its affiliated hospitals, A 1 year case control study
Advisor: Dr. Henok T/Selassie

Jateni Arero
Patterns and outcomes of perforated PUD patients in 4 teaching hospitals affiliated to AAU, prospective cohort multicenter study
Advisor: Dr. Hailu Wondimu
Leta Dedefo
Disease pattern and post operative compilation of geriatric patients undergoing general surgery in Zewditu hospital, Addis Ababa, Ethiopia
**Advisor:** Dr. Girmaye Tamirat

Nebil Abdumalik
Outcomes of feeding stomas in esophageal in TASH
**Advisor:** Dr. Birhanu Nega

Sintayehu Asrat
Prospective study comparing early Vs delayed enteral feeding in adult patients with elective colonic anastomosis at tertiary hospital in Addis Ababa Hospital
**Advisor:** Prof. Birhanu Kotisso, Dr. Daniel Zemenfes

Solomon Kolcha
Outcomes of open and laparoscopic cholecystectomy in private hospital in Addis Ababa, Ethiopia
**Advisor:** Dr. Zeki Abdurahman

Taha Kaso
Risk factors for anastomotic leakage following colorectal surgery at four tertiary hospitals in Addis Ababa, Ethiopia
**Advisor:** Dr. Daniel Zemenfes

Tizazu Kebede
Factors associated with delayed presentation of breast cancer patients
**Advisor:** Dr. Endale Anberbir

Yilekal Teshome
Risk factors for intestinal anastomotic leak in patients at Zewditu Memorial Hospital and Yekatit 12 Hospital
**Advisor:** Dr. Shimelis Nigussie

Yonas Zerabruk
A prospective review of factors affecting the outcome of acute appendicitis after surgery in adults in three hospitals in Addis Ababa, Ethiopia
**Advisor:** Dr. Henok Seife

Tizita Assefa
Assessment of clinical presentation, surgical outcome and disease progress of lung cancer among surgically treated patients in TASH, Addis Ababa, Ethiopia
Graduates of 2019/2020 AY

**Advisor:** Dr. Berhanu Nege

**Moti Tesfaye**  
Patterns and surgical management outcomes of goiter at Zewditu Memorial hospital  
**Advisor:** Dr. Endale Anberbir

**Essayas Tamirat**  
Prevalence and associated factors for anastomotic leak among patients undergoing intestinal anastomosis in TASH & Minilik II hospital  
**Advisor:** Dr. Daniel Zemenfes

**Sisay Mengistu**  
Patient satisfaction with emergency laparotomy services and associated factors in three public hospitals in Addis Ababa, Ethiopia  
**Advisor:** Dr. Ayalew Tizazu

**Specialty certificate in Plastic and reconstructive surgery**

**Tewodros Melese Gebremedhin**  
Adult burn pattern at yekatit 12 medical college burn unit retrospective cross-sectional study  
**Advisor:** Dr. Mekonnen Eshete

**Endale Kefale**  
Patterns of traumatic peripheral nerve injury at ALERT Trauma center, Retrospective descriptive study  
**Advisor:** Dr. Abraham G/Egziabher

**Meheret Befekadu Demmissie**  
The psychological distress of burn injuries: a hospital based cross-sectional study  
**Advisor:** Dr. Yohannes Demmissie

**Meklit Berhane**  
A retrospective analysis of the emergency plastic surgery workload at ALERT hospital trauma unit  
**Advisor:** Dr. Abraham G/Egziabher
Lydia Yonael Teklu
Pattern of primary cutaneous malignancy at alert hospital, a retrospective cross sectional descriptive study
Advisor: Dr. Abraham G/Egziabher

Martha Fikremariam
Causes of mortality in burn patients admitted in yekatit12 hospital burn unit
Advisor: Dr. Abiye Hailu

Specialty certificate in Urology

Ali Hassen
A prospective study on incidence of incidental prostate cancer in cases operated for BOO due to presumed BPH at TAH & MMH
Advisor: Dr. Bedri Ahmed

Adame Tessema
A prospective study on incidence of incidental prostate cancer in cases operated for BOO due to presumed BPH at TAH & MMH.
Advisor: Dr. Mulat Taye

Melat Solomon
Prospective study on the outcome of open reconstruction for urethral stricture in TikurAnbessa Hospital and Menelik II Hospital, Addis Ababa Ethiopia
Advisor: Dr. Bedri Ahmed

Mengistu Shiferaw
A ten months prospective study on the outcome of anterior urethral stricture in TASH Addis Ababa Ethiopia
Advisor: Dr. Abeselom Lemma

Mohammed Said
The outcome of semirigid ureteroscopy in the management of proximal ureteric stones without using fluoroscopy guidance at TASH study
Advisor: Dr. Mulat Taye
Wale Munay
Prospective study comparing the outcome of bilateral orchiectomy versus zoladex for patients with prostatic ca in TASH and Menelik II hospital, Addis Ababa, Ethiopia
Advisor: Dr. Messay Mekonnen

Speciality certificate in orthopaedics surgery

Admasu Tibelt Dejene
Ahmed Abdusemed Hassen
Eyuael Ambaye Degefa
Fikir Tesfaw Worku
Fitsum Lakew Assefa
Fre Alemseged Hadera
Getachew Berhe Misgun
Getahun G/ Egziabher G/ Mariam
Gulilat Zerihun Erge
Khalid Zeki Mohammed
Mariamawit Baye Belay
Seyoum Berihun Derbew
Silamlak Sisay Abegaz
Tegenu Dinku Gurmu
Teshale Ayana Eba
Teshome Tena Tefera
Tewodros Taye Asfaw
Tsegaye Mamo Elka
Yonas Amiga Kerbo
Yazachew Yimenu Menberu
Zenaye Wude Degefe
Speciality in Gynaecology & Obstetrics

ABDI BAMUD
KAP of folic acid intake among RAG nurses working at three teaching hospitals of A. A.
Supervisors: Dr. Abdu Mengesha & Dr. Fikremekeikut Temesgen

ADDISU TEZERA
Women's satisfaction with intrapartum care at Zewditu Memorial & TikurAnbessa hospitals
Supervisors: Dr. Ahmed Abdella & Dr. Endaalk Mekonen

ANDUALEM ERESUMO
The practice of intrapartum analgesics at three teaching hospitals in A.A, 2019 GC
Supervisors: Dr. Solomon Kumbi & Dr. Dawit Worku

BETHLEHEM SHIFERAW
Determinants of male partner involvement in infertility work up at two teaching hospitals
Supervisors: Dr. Sisay Teklu & Dr. Eyasu Mesfin

BEREKET GEBRU
KAP on cervical cancer screening of patients visiting regular OPD among TASH residents
Supervisors: Dr. Shiferaw Negash, Dr. Eskender Kebede

BEKANI GETCHEW
Knowledge, Attitude & Practice of Pregnant mothers regarding bilateral Tubal ligation (BTL) in three teaching hospital of Addis Ababa
Supervisors: Dr. Abdu Mengesha, Dr. Rahel Demissiew

DAGNACHEW TEKLE
Bacteriologic assessment & antibiotic sensitivity of SSI after Caesarean Section
Supervisors: Dr. Ahmed Abdella & Dr. Kiflom Tesfaye

DEKEBO GUDETA
Knowledge & practice of healthcare providers on gestational diabetes screening at selected hospitals in Addis Ababa

**Supervisors:** Dr. Eyasu Mesfin Dr. Rahel Demissiew

**Dereje Dawit**
Factors Associated with Uptake of Long Acting Reversible Contraception Method in the immediate postpartum: A Facility Based Cross Sectional Study

**Supervisors:** Dr Abdu Mengesha, Dr Dawit Worku

**Elias Jemal**
Combination of accuracy of ultrasound and clinical fetal weight determination at term in three teaching hospitals

**Supervisors:** Dr. Abdu Mengesha Dr. Yitbarek Fantahun

**Fesseha Worke**
Prevalence of disrespect and abuse and associated factors in a facility-based childbirth

**Supervisors:** Dr. Rahel Demissiew Dr. Yitbarek Fantahun

**Gemeda Dadi**
A 3-year retrospective study on Socio-demographic & clinic-pathology of ovarian mass at TASH

**Supervisors:** Dr. Abdu Mengesha Dr. Kiflome Tesfaye

**Getinet Girma**
Neonatal survival of Preeclampsia mothers delivered in late PT in 3 teaching H. a X-section prospective study

**Supervisors:** Dr. Mahlet Yigeremu Dr. Sofanit Haile

**Jemal Markos**
Cord blood acid-base analysis of neonates who delivered by caesarean section for NRHRP

**Supervisors:** Dr. Eskender Kebede Dr. Salih Hassen

**James Deng**
Fetal and maternal outcome of preeclampsia in three teaching hospitals

**Supervisors:** Dr. Sisay Teklu Dr. Sofanit Haile

**Manye Getachew**
KAP towards cervical cancer among HIV positive women on ART in 3 teaching, AA

**Supervisors:** Dr. Shiferaw Negash Dr. Fieremelkot Temesgen
Merid Tadesse  
Incidence & factors associated with post-spinal puncture headache among patients for whom caesarean section was done in TASH  
**Supervisors:** Dr. Mahlet Yigeremu Dr. Sofanit Haile

Merga Negusse  
KAP of VBAC among obstetricians in Ethiopia caesarean section  
**Supervisors:** Dr. Yirgu Gebrehiwot Dr. Sisay Teklu

Motuma Gota  
A 5-year retrospective study on the pattern of molar pregnancy in 2 TASH & ZMH  
**Supervisors:** Dr. Solomon Kumbi Dr. Dawit Worku

Sisay Tekele Mariam  
Risk and perinatal outcome of pregnancies complicated by intrauterine growth restriction in three teaching hospitals of AAU  
**Supervisors:** Dr. Abdu Mengesha Dr. Endalkachew Mekonen

Tazebachew Wonde  
Effect of latency period of PROM on maternal & perinatal outcome at different gestational age  
**Supervisors:** Dr. Ahmed Abdella Dr. Endalkachew Mekonen

Weyessa Dirbisa  
Second stage Caesarean Delivery: maternal & neonatal outcome in 3 teaching Hospitals in Addis Ababa  
**Supervisors:** Dr. Dawit Dessalegn Dr. Salih Hassen

Yadessa Hembra  
Assessment of knowledge, attitude, and practice of LAM among postpartum women  
**Supervisors:** Dr. Ahmed Abdella Dr. Endalkachew Mekonen

Yesuneh Bayisa  
KAP regarding exclusive breast feeding among mother of children aged less than two 2 years attending ANC at TASH  
**Supervisors:** Dr. Abdu Mengesha, Dr. Fikeremelkut Temesgen
Yonas Melese
The efficacy of ampicillin compared to cefazolin as antibiotic prophylaxis for Caesarean section: an observational cohort study
Supervisors: Dr. Shiferaw Negash Dr.Kiflome Tesfaye

Zedengel Habtamu
Assessment of KAP about PCC about PCC of reproductive female cardiac patients on follow up in selected hospital Addis Ababa Ethiopia
Supervisors: Dr. Dawit Worku

Subspeciality in Reproductive Endocrinology and infertility

Abdu Mengesha
Women 's Postpartum Modern Contraceptive Utilization in Addis Ababa: Antepartum Decidedness and Postpartum Uptake
Supervisors: Dr. Eskinder Kebede Dr. EyasuMesfin

Asehbir Getachew
Prevalence and correlates of Infertility related stress: An Exploratory study.
Supervisors: Dr. Eskinder Kebede Dr.EyasuMesfin

Mahlet Yigeremu
Analysis of semen parameters on Ethiopian men on infertility work up; a 3 years’ retrospective study.
Supervisors: Dr. EyasuMesfin, Dr. Eskinder Kebede

Sup-speciality in Feto-maternal -Medicine

Fikremelekot Temesgen
Longitudinal Doppler on Umbilical artery and ductus venosus and the impact of altitude on fetal circulation
Supervisors: Dr.Kiflome Tesfaye Dr. Dawit Desalegn
Kiflom Tesfaye
Longitudinal growth chart for High Altitude and the impact of altitude on Fetal growth
Supervisors: Dr.Kiflom Tesfaye/Dr. Dawit Desalegn

Speciality in Pediatrics and Child Health

Abadi Gebremichael Hailu
Knowledge and practice of mother on sunning of their babies who visit TASH; high risk infant clinic
Supervisors: Professor Amha Mekasha

Abel Hailu Tadesse
Impact of length of stay before initiation of chemotherapy on the early mortality of children with ALL admitted to TASH
Supervisors: Prof Amha Mekasha, Dr Abdulkadir Mohammedseid

Bereket Belete Bedada
Cross sectional study on prevalence and impact of headache and migraine among school adolescents in Kokebetsebah primary and secondary school in Addis Ababa, Ethiopia
Supervisors: Dr Etsegenet Gedlu

Bete Wubah Ashenafi
Prevalence of electrolyte disturbances in perinatal asphyxia among neonates admitted to Tikur Anbessa Specialized Hospital Neonatal Intensive Care Unit from March – June 2019, Addis Ababa, Ethiopia
Supervisors: Dr Etsegenet Gedlu

Betelhem Wondyfraw Tefera
Quality of life in children with type1DM on followup at the pediatric endocrine clinic in TASH
Supervisors: Dr Damte Shimelis, Dr. Sewagegn Yeshiwas

Chalew Alemayehu Balcha
Prevalence, pattern and outcome of brain tumors in pediatric age group in Tikur Anbessa Specialized Hospital
Supervisors: Dr. Daniel Hailu, Dr. Damte Shimelis
Degefu Dana Handino  
Knowledge, attitude and practice of pediatrics and pediatric surgical residents on pediatric pain assessment and management  
Supervisors: Dr. Muluwork Teferra

Solomon Gelaye Yinges  
Pattern and outcome of shock among admitted patients at Tikur Anbesa hospital pediatrics emergency ward  
Supervisors: Dr. Muluwork Teferra

Etabezuhi Wossine Enku  
Evaluation of clinical presentation treatment and outcome of retinoblastoma from tertiary care hospital, from Addis Ababa University  
Supervisors: Dr. Haileyesus Adam

Eden Yirdachew Tefera  
Prevalence and factors associated with treatment abandonment among oncology patients  
Supervisors: Dr. Haileyesus Adam

Endashaw Tekliye Wolde  
Clinical, immunological and virological outcome of children and adolescent receiving second line ART in two major hospitals in Addis Ababa, Ethiopia  
Supervisors: Dr. Tigist Bacha, Dr. Tinsae Alemayehu

Etsehiwot Shiferaw Agid  
Prevalence of AIDS and non AIDS defining malignancies and associated factors among children and adolescents living with HIV on follow up at PIDC, TASH  
Supervisors: Dr. Daniel Hailu, Dr. Tinsae Alemayehu

Hanna Lishan Kassa  
Analytical cross sectional study on the clinical profiles of Guilan Barre syndrome and factors affecting its outcome in pediatric patients in Tikur Anbessa specialized hospital from 2012-2019 GC  
Supervisors: Dr. Abebe Habtamu, Dr. Ayalew Moges

Fikir Wondwosenn Asfaw  
CRP Predictive role in early diagnosis of sepsis in neonates and young infants  
Supervisors: Dr. Workabeba Abebe
Mekuye Aliye Ibrahim
Knowledge, attitude and practice of healthcare workers towards injection of Benzathine Penicillin at Addis Ababa Health centers
Supervisors: Dr. Tamrat Moges

Meron Shimeles Workneh
Short- and Long-term Neurodevelopmental Outcomes of Term Neonates with Perinatal Asphyxia admitted to Neonatal Intensive Care Unit from January 2016 to December 2017, TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia
Supervisors: Dr. Daniel Hailu

Mignote Nurasa Jembolla
Psychosocial impact of childhood cancer on the parents in TikurAnbessa specialized hospital
Supervisors: Dr. Daniel Hailu

Mistir Aweke Eshetu
Neonatal hypothermia and associated factors among newborns at TikurAnbessa specialized hospital.
Supervisors: Dr. Goitom G/yesus

Semhal Getachew Teka
The prevalence of malnutrition among patients admitted to the pediatric intensive care unit, TikurAnbessa Hospital, Addis Ababa, Ethiopia
Supervisors: Dr. Rahel Argaw

Simret Bizuayehu Lakew
Knowledge, attitude, practice and technique of breast feeding in postnatal mothers at TikurAnbesa and Ghandi memorial hospitals
Supervisors: Dr. Asrat Demissie

Tsion Abraham Abosse
Blood product transfusion practice in neonates admitted to NICU of TASH, Addis Ababa, Ethiopia.
Supervisors: Dr. Asrat Demissie

Turegne Assefa Siyum
Experience with second line drugs in children with frequently relapsing and steroid dependent nephrotic
Graduates of 2019/2020 AY

syndrome having follow up at TikurAnbessa Specialized hospital

Supervisors: Dr Bezaye Abebe

Turina Yusuf Mumme
Pattern and outcome of vesicoureteral reflux

Supervisors: Dr Bezaye Abebe

Berhanu Degu Gebremariam
Clinical predictors and prevalence of hypoxemia in acute respiratory infection in children aged 2-60 months in pediatric casualty ward of TASH

Supervisors: Dr Rahel Argaw

Hussein Nooh Ali
Comparison of US birth weight references and international fetal and newborn growth consortium for the 21st century

Supervisors: Professor Amha Mekasaha

Mastewal Kifle Demboba
Predictors of resistance to steroids in patients with nephrotic syndrome on follow up at renal clinic of TikurAnbessa hospital

Supervisors: Dr Damte Shimelis

Teferi Abera Hailu
Health related quality of life of pediatric patients with ALL at TASH

Supervisors: Dr Haileyesus Adam

Gemechu Edae Robi
Assessment of clinical presentations and outcome of patients admitted to pediatric intensive care unit, Saint Paul’s, Millennium Medical College: a two year retrospective cross sectional study

Supervisors: Dr Tigist Bacha, Dr Atnafu Mekonen

Mohammed Miftah
Prevalence of vitamin D deficiency in children with Epilepsy on AED

Supervisors: Dr Muluwork Teferra, Dr Ayalew Moges

Nardos Mulugeta Eshetu
Prevalence of burn out among pediatric residents in TASH and its impact on self-reported patient care

Supervisors: Dr Workebeba Abebe
Specialty certificate in Ophthalmology

Betesida Eyalachew
Clinical research Project
Clinical and Histopathologic profile of patients with Ocular Surafce Squamous Neoplasia (OSSN) at Menelik II Hospital, Ethiopia
Supervisors: Dr. Menen Ayalew

Community research Project
Awareness and Practice towards Diabetic Eye diseases among Diabetic Patients at Butajira General Hospital, Southwest Ethiopia.
Supervisors: Dr. Dereje Negussie

Rabawit Habtewold
Clinical research Project
Circadian variation of ocular perfusion pressure among subjects with and without ocular pseudoexfoliation
Supervisor: Dr. Abiy Mulugeta

Community research Project
Prevalence of color vision deficiency among secondary school students in Butajira town
Supervisor: Dr Samson Bayu

Saba Kebede
Clinical research Project
Treatment outcome of primary congenital glaucoma at Menelik II Hospital
Supervisor: Dr Zelalem Gizachew

Community research Project
Assessment of ocular health and safety in small scale industries in Butajira, Ethiopia
Supervisor: Dr Tiliksew Teshome

Tigist Mesfin
Clinical research Project
Outcome of blepharoptosis correction at Menelik II referral hospital, Addis Ababa Ethiopia
Supervisors: Drs Yilikal Adamu and Meseret Ejigu
Community research Project
Prevalence and pattern of strabismus among primary school students in butajira town, Ethiopia
Supervisor: Dr Zelalem Gezachew

Speciality Certificate in Otolaryngology Head and Neck Surgery

Abebe Bogale
Assessment of Outcome of Type-I Tympanoplasty in Patients Who Were Operated in TikurAnbessa Hospital and Yekatit 12 Hospital, From 2016-2019
Supervisors: Dr.Nebiyat Teferi

Assaye Nibret
Neoadjuvant chemotherapy response of nonsmoking laryngeal cancer patients at black lion specialized hospital, comparison with smokers: Hospital based cross-sectional study.
Supervisors: Dr. Dawit Kebebew

Elizabeth Tadesse
Clinicoepidemological patterns of Nasopharyngeal Carcinoma and its associated Non-Dietary Environmental risk factors among patients attending Otolaryngology and Oncology unit of TikurAnbessa hospital.
Supervisors: Dr.Siraw Girum

Oliyad Tarekegn
Patterns Of Occurrence Of Head and Neck Cancers Among Patients Attending Black Lion Specialized Hospital From 2015 To 2019.
Supervisors: Dr.Girma Tesema

Selamawit Abhra
Assessment of Magnitude severity and causes of hearing loss among patients above 5 year old attending otolaryngology head & neck surgery clinics of TikurAnbesa Hospital From 2007-2011E.C.
Supervisors: Dr.Nebiyat Teferi
Speciality certificate of neurology

Tegegne Molla
Clinical patterns of HIV Associated Diseases of the Central Nervous System in Admitted patients in TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia
Supervisors: Dr Guta Zenebe, Dr Hanna Demissie, Dr Seid Ali

Abel Mulugeta
Clinical and Electrophysiologic profiles of Guillain-Barre syndrome variants among Ethiopian patients in TikurAnbessa Specialized Hospital and Yehuleshet Speciality: A retrospective cross-sectional study
Supervisors: Prof. Getahun Mengistu, Dr Dereje Melka, Dr Yared Zenebe, Dr Hussien Nuri

Elham Abdulhakim
Assessment of Depression in epilepsy and its effect on seizure control among patients at neurology referral clinic
Supervisors: Dr Abenet Tafesse, Dr Fikru Tsehayneh, Dr Hanna Assefa

Getahun Mihret
Perceived stigma and associated factors in people with Epilepsy who have follow up at TikurAnbessa Specialized Hospital, Addis Ababa University, Addis Ababa, Ethiopia
Supervisors: Dr Abenet Tafesse, Dr Fikru Tsehayneh, Dr Hanna Assefa

Guadie Beyazen
Knowledge, Attitude and Practice of residents on Brain death in TikurAnbessa Specialized Hospital: A Cross Sectional Study
Supervisors: Prof. Getahun Mengistu, Dr Dereje Melka, Dr Yared Zenebe, Dr Hussien Nuri

Hilina Dagnachew
Patterns of treatment response among patient who have follow-up at Adult Neurology Referral Clinic at TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia 2020 G.C: cross sectional study
Graduates of 2019/2020 AY

Supervisors: Dr. Amanuel Amare, Dr Yohaness Debebe, Dr Meron Awraris

Medina Fedlu
Pathways to Epilepsy care and related factors among Epilept ic patients having followu p in neurologic outpatient department at TikurAnbessa Hospital, Addis Ababa, Ethiopia: Cross sectional descriptive study
Supervisors: Dr Guta Zenebe, Dr Hanna Demissie, Dr Seid Ali

Meron Mesfin
Health related Quality of life assessment in non traumatic myelopathy patients
Supervisors: Dr Yared Mamushet, Dr Biniyam Alemayahu

Seblewongel Asmare
Assessment of Knowledge, attitude and practice towards seizure first aid among caregivers of people with epilepsy at TASH: A Cross sectional study
Supervisors: Dr Amanuel Amare, Dr Yohaness Debebe, Dr Seid Ali

Selam Kifelew
Retrospective Observational study on the clinical outcome vis-à-vis the intracerebral hemorrhagic score among patients with intracerebral Hypertensive bleed in TikurAnbessa Specialized hospital from June 2017-June 2020, Addis Ababa, Ethiopia
Supervisors: Dr Guta Zenebe, Dr Hanna Demissie, Dr Seid Ali

SPECIALTY CERTIFICATE IN PSYCHIATRY

Assefa Chekol
Prevalence of antipsychotic medication induced movement disorders among schizophrenia patients at Amanuel Mental specialized Hospital, Addis Ababa, Ethiopia.
Supervisors: Dr. Solomon Teferra, Dr. Asnake Limenhe

Office of Graduate Programs

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Beakal Amare
Prescription patterns of psychotropic medications for treatment naive patients with mental disorder in Amanuel Hospital. A record-based study
Supervisors: Dr. Abebaw Fekadu, Dr. Ribka Birhanu

Fanuel Gashaw
Lived experience of caregivers of people with dementia (major neurocognitive disorder) in Addis Ababa, A qualitative study
Supervisors: Prof. Atalay Alem, Dr. Biruh Alemayehu

Getahun Belay
The lived experience of glue sniffing street children in Addis Ababa, Ethiopia, Violence, coping and resilience
Supervisors: Dr. Yonas Bahiretibeb, Dr. Dawit Wondimagegne

Leilena Melaku
Post traumatic stress symptoms in pregnant woman with prior perinatal complications. A cross-sectional facility based study.
Supervisors: Dr. Charlotte Hanlon, Dr. Fikirte Girma

Mahlet Yared
Determinants of health related quality of life in patients with schizophrenia at Amanuel Mental Specialized Hospital, Addis Ababa, Ethiopia.
Supervisors: Prof. Mesfin Araya, Dr. Solomon Teferra

Tsigereda Haile
Supervisors: Dr. Filmon Mengesha, Dr. Barkot Milkias

Dr. Zerihun Haile
Prevalence and associated factors with suicidal ideation and attempt among schizophrenia patients at Amanuel Mental Specialized Hospital, Addis Ababa, Ethiopia
Supervisors: Dr. Benyam Worku, Dr. Solomon Teferra
Specialty Certificate in Family Medicine

Demelash Tamene
“Prevalence and risk factors of developmental delay in under five children”
ADVISOR - Dr. Negussie Deyessa

Mohammed Gomechu
“Assessment of Knowledge, Practice towards Emergency Contraception among Women attending Antenatal Care.”
ADVISOR – Ewnetu Firdawek (PhD, MPH, BSc)

Biadglign Atnaf
“Knowledge Attitude and practice of nurses and physicians towards palliative care”
ADVISOR - Dr. Solomon Emyu

Aelaf Alemayehu
“Factors Associated with Low Utilization of Intrauterine Device among Clients at T/Haimanot Health Center Family planning Clinic”
ADVISOR - Dr. Solomon Emyu

Mekonnen Gizachew
“Prevalence of Diabetic Medication Adherence among Adult Type 2 DM Patients”
ADVISOR - Dr. Sale Workineh

Sefie Dilnesa
“Assessment of Prevalence and Associated Factors of uncontrolled Blood Pressure among Hypertensive Patients on Medications”
ADVISOR - Dr. Samson Gebremedhin

Anchalem Kefelegn
“Acceptance of Cervical Cancer Screening among HIV-Positive Women receiving ART Care”
ADVISOR - Dr. Samson Gebremedhin PhD
Specialty Certificate in Dermatovenerology

Abdulnaser Hamza
Impact of psoriasis on quality of life in patients visiting ALERT hospital from May 2019 to September 2019 G.C., Addis Ababa, Ethiopia
Advisors: Dr. Mesfin Hunegnaw, Dr. Akilu Melaku

Adanech Birhanu
Treatment outcome of Intralesional steroid in the management of alopecia areata in patients attending ALERT hospital
Advisors: Dr. Selamawit Girma, Dr. Tizita Yosef

Bezawit Getachew
Magnitude of pyoderma gangrenosum in patients attending dermatology clinic, ALERT hospital, from January 2014 to December 2018
Advisors: Dr. Akilu Melaku, Dr. Fozia Shikure

Dagim Amenu
The patterns of common subcutaneous mycoses at dermatology clinics; ALERT hospital, Addis Ababa, Ethiopia
Advisors: Dr. Mesfin Hunegnaw, Dr. Amel Beshir

Demisa chewGirma
Rate of KOH positivity among clinically suspected pediatrics Tinea capitis patients
Advisors: Dr. Rahel Solomon, Dr. Tizita Yosef

Edom Muluberhan
Magnitude of connective tissue diseases attending dermatology clinic at ALERT hospital from January 2014 to December 2018
Advisors: Dr. Selamawit Girma, Dr. Fewzia Shikur

Genet Teferi
Psychological impact of facial erythema in rosacea patients at ALERT Hospital
Advisors: Dr. Mengistu Hiletework, Dr. Eliyas Mulat
Hanan Sergeta
Knowledge, attitude and practice towards emollient among atopic dermatitis patients on follow up at ALERT hospital, Addis Ababa, Ethiopia
Advisors: Dr. Dagnachew Shibeshi, Dr. Bethlehem Mehari

Huda Aman
Clinico – histopathological correlation of skin diseases biopsied at ALERT hospital in the year 2018
Advisors: Dr. Adane Ayele, Dr. Bezawit Lakew

Kidist Yeneneh
Impact of cutaneous leishmaniasis on quality of life in patients visiting ALERT hospital from May 2019 to September 2019 G.C., Addis Ababa, Ethiopia
Advisors: Dr. Mahlet Melaku, Dr. Eliyas Mualt

Melese Tumiso
Magnitude of new leprosy case in ALERT hospital among new patients visiting within four years, from September 11, 2015 G.C to September 11, 2019 G. C.
Advisors: Dr. Mihiretu Woldeyes, Dr. Messay Tesfaye

Wintana Gebrehiwot
Pattern of skin diseases seen at ALERT hospital from January, 2018 to December, 2018
Advisors: Dr. Dagnachew Shibeshi, Dr. Yosef Legesse

Yemrisrach Argaw
Comparison of 5% potassium hydroxide with 10% potassium hydroxide solution in the treatment of molluscum contagiosum among patients attending ALERT hospital, Addis Ababa, Ethiopia
Advisors: Dr. Mengistu Hiletework, Dr. Seble Assefa

Speciality in Anaesthesiology, Critical care and Pain medicine

Assefaw Nurhussen
Prevalence and associated factors of postoperative nausea and vomiting in elective surgical Patients at TikurAnbessa Specialized Hospital
Graduates of 2019/2020 AY

**Supervisors:** Dr Fetiya Alferid, Dr Tseganesh Berhanu

**Awoke Getiye**
Knowledge, Attitude and practice of anesthesia providers towards postoperative nausea and vomiting in Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Ananya Abate, Dr Rahel Tilahun

**Dagim Tsegaye**
Acute complications after elective neurosurgical procedures in Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Mahlet Tadesse, Dr Robel Seifu

**Denekew Assefa**
Comparative study of the effectiveness of metochlopromide and dexamethasone to prevent PONV in patients who undergo ENT, gynecological and general surgery at Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Faiza Hulala, Dr Mesfin Girma,

**Ewnetu Mulugeta**
Single blind RCT on ultrasound guided and anatomical landmark techniques of transverses abdominal block for elective postoperative caesarean section pain control at Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Mesfin Girma, Dr Tseganesh Berhanu

**Gebrehans Kidanu**
Knowledge and Attitude of health workers in ICU towards ventilator associated pneumonia prevention in adult ICU at Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Rahel Tilahun, Dr Semira Idris

**Hirpasa Tesfaye**
Knowledge and Attitude of patients towards anaesthesia and anaesthesiologist in Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Robel Seifu, Dr Mahelet Tadesse

**Mohamed Mahmud**
Knowledge, Attitude and practice of hand hygiene among anesthesia providers working in Tikur Anbessa Specialized Hospital

**Supervisors:** Dr. Semira Idris, Dr Fetiya Alferid
Netsanet Eseyneh
Prevalence and associated factors of hypoxia intraoperatively in foreign body aspiration removal of pediatric age group at emergency operation room at TikurAnbessaSpecialized Hospital
Supervisors: Dr. Tseganesh Berhanu, Dr. Ananya Abate

Roza Tadesse
Prevalence of unplanned extubation and associated factors in pediatrics ICU at TikurAnbessaSpecialized Hospital
Supervisors: Dr. Ananya Abate, Dr. Semira Idris

Sofonyas Getaneh
Postoperative sore throat; a double blind RCT comparing manual pilot balloon palpation vs controlled endotracheal tube cuff pressure techniques
Supervisors: Dr. Faiza Hulala, Dr. Rahel Tilahun

Selamawit Jisso
Incidence and associated factors of failed spinal anesthesia at TikurAnbessaSpecialized Hospital.
Supervisors: Dr. Fetya Alferid, Dr. Mesfin Girma

Tsegaye Gesese
Knowledge, Attitude and practice regarding COVID-19 among health care worker at TikurAnbessaSpecialized Hospital. Operating theater
Supervisors: Dr. Mesfin Girma, Dr. Ananya Abate

Tessema Baraki
Post operative symptoms after 24hrs ambulatory paediatrics anaesthesia in Menelik and TikurAnbessa Specialized Hospital.
Supervisors: Dr. Mahlet Tadesse, Dr. Faiza Hulala

Yemane Fitsum
Double blind randomized controlled trial on caudal bupivacaine anesthesia with and without neostigmine for pediatrics patients undergoing infraumbilical surgery at TikurAnbessaSpecialized Hospital.
Supervisors: Dr. Rahel Tilahun, Dr. Faiza Hulala
Yirgalem Atsbha
Knowledge of anesthesia providers on exposure to inhalational anesthetic agents in Tikur Anbessa Specialized Hospital
Supervisors: Dr. Robel Seifu Dr. Fetiya Alferid

Speciality Certificate in Emergency Medicine & Critical Care

Demmelash Gezahegn Nigatu
Pain treatment practice and its impact on patient satisfaction in emergency department: experience from Tikur Anbessa Specialized Hospital, Ethiopia, 2019.
Advisors: Professor Aklilu Azazh, Dr. Tigist Zewdu, MD

Merahi Kefyalew
Pattern and outcome of acute kidney injury in Tikur Anbessa specialized Hospital, Addis Ababa, Ethiopia
Advisors: Prof. Aklilu Azazh, Dr. Sofia Kebede

Meron Anteneh
Prevalence and risk factors of delirium in intensive care unit and emergency department of Tikur Anbessa specialized university hospital.
Advisors: Dr. Finot Debebe, Dr. Tilahun Jiru

Melaku Getachew
Competency in ECG Interpretations among Graduating Medical Students: Experience from two Ethiopian Medical Schools
Advisors: Dr. Sofia Kebede, Dr. Temesgen Beyene

Nathan Muluberhan
Thesis on accuracy of emergency cranial computed tomography (CT) scans reading of emergency and critical care residents
Advisors: Dr. Finot Debebe, Dr. Temesgen Beyene

Rediet Wakwaya
Pattern of acute coronary syndrome in patients presenting to the emergency departments in Addis Ababa, Ethiopia
Advisors: Prof. Aklilu Azazh, Dr. Tigist Worku


Graduates of 2019/2020 AY

Berhanu Tesfaye
A descriptive cross sectional study on job satisfaction among emergency department staff working in Tikur Anbessa Hospital, Addis Ababa Ethiopia, 2019
Advisors: Dr Tigist Zewdu, Dr Temesgen Beyene

Aytenew Debebe
Pattern of Deep vein thrombosis in two large teaching hospitals Emergency department (TASH and HUCSH), Ethiopia
Advisor: Dr. Hiywot Engida

Kirubel Teshome
Pattern of HIV/AIDS in HAART Era in the Emergency Department of TikurAnbessa Specialized Hospital and St. Pauls Hospital
Advisors: Dr Hiywot Engida, Dr Tilahn Jiru

Yohannes Feleke
Assessment of knowledge and attitude of atls among interns of three different medical schools of Ethiopia
Advisor: Dr. Biruk Girma

Speciality certificate in Oncology

Adugna Fekadu
Clinicopathology of Head and Neck Cancers among patients treated at TikurAnbessa Specialised Hospital, Radiotherapy Center
Supervisor: Dr. Wondemagegnehu Tigeneh

Biruk Habtamu
Retrospective study on pattern of radiotherapy in Black Lion Hospital
Supervisor: Dr. Mathewos Assefa

Nahom Wondwossen
Survival of Breast Cancer patients at TikurAnbessa Specialised Hospital, Addis Ababa, Ethiopia

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Graduates of 2019/2020 AY

Supervisor: Dr. Mathewos Assefa

Yitbarek Mengistu
The practice of DR B rachytherapy A ndIt’s I mpact on Survival Of Cervical Cancer Patients in Ethiopia
Supervisor: Dr. Ayenalem Abreha

Yonas Dandena
Pattern of Gastric cancer in Tikur Anbessa specialised teaching hospital from 2012 to 2017
Supervisor: Dr. Wondemagegnehu Tigeneh

Speciality certificate in Pathology

Bereket Amare
Local recurrence after mastectomy for breast cancer: retrospective analysis of clinicopathologic parameters, at tertiary hospital in Ethiopia.
Advisor: Dr. Mulugeta Temesgen

Meseret Assefa Wasie
Histopathologic pattern of CNS tumors in Black Lion Hospital for the last 5 years
Advisor: Dr. Yonas Girma

Habte Simion Abbo
Clinicopathologic correlation of ovarian neoplastic and non neoplastic tumors
Advisor: Dr. Yonas Girma

Endeshaw Asaye Kindie
Histopathological patterns of primary bone tumors in Black Lion Specialized Hospital, Addis Ababa, Ethiopia, a five year retrospective study between January 2015 to October 2019
Advisor: Dr. Tufa Gemechu

Woldie Jember Zewdie
Cytopathologic patterns of thyroid lesions and their correlation with the corresponding histopathologic diagnosis of patients seen at TAH during the five year period, Jan 1, 2014- August 30, 2019
Advisor: Dr. Tufa Gemechu

Office of Graduate Programs
Speciality certificate in Radiology

Abdulkerim Girma
A prospective study on diagnostic yield, complication rate & associated factors of CT guided transthoracic needle biopsy in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Amir A., Dr.Azmera G.

Aga Legesse
Assessment of prevalence & neural tube defects and pattern of occurrence in pregnant women visiting health infestation in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisor: Dr. Daniel Z.

Alemu Getie
CT imaging patterns of esophageal Ca and prevalence of aspiration pneumonia
Supervisors: Dr. Azmera G., Dr. Amir A.

Bargicho Juhar
MR image findings of syrinx and associated lesions
Supervisor: Dr. Getachew A.

Bemnet Taye
Radiologic pattern of hip and knee OA in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Prof. Daniel A., Dr.Hiwot G., Dr.Moges Z.

Etsehiwot Demeke
Assessment of appropriateness of head CT and MRI done at TASH, Addis Ababa University, Addis Ababa Ethiopia, 2018
Supervisor: Dr. Abebe M.

Ezedin Mohammed
Ultrasound assessment of renal size in normal children visiting radiology department of TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Daniel Z., Dr.Yocabel G.
Fedesa Mengesha
Role and predictive value of fetal Doppler evaluation in late 3 rd
Supervisors: Dr. Daniel Z., Dr. Yocabel G.

Fikadu Tolesa
Pattern and distribution of bone metastasis at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisor: Prof. Daniel A.

Fitsum Fikru
Correlating plain radiography findings with magnetic resonance imaging in patients with LBP
Supervisor: Dr. Abebe M.

Frewoin Asfaw
CT pattern of pediatric Masses at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Daniel Z., Dr. Yocabel G.

G/Tsadik Zegeye
Survey of CT doses of abdominal/abdominal pelvic CT in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Wondim G., Dr. Daniel Z., Dr. Seife T.

Haile Hagos
CT patterns of pelvic fracture
Supervisors: Prof. Daniel A. Dr. Hiwot G., Dr. Moges Z.

Hermon Miliard
Retrospective study on unnecessary thyroid gland radiation in chest computed tomography at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Seife T., Dr. Tesfaye K.

Ilili Amin
Assessment of patterns of laryngeal cancer on cross sectional imaging and correlation with laryngoscopic findings at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Amal S., Dr. Getachew A.

Kaleab Tesfaye
Patterns of variation in hepatic vasculature in patients enrolled to radiology department and evaluated by CT at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Tesfaye K.

Kebrön Atnaw
CT patterns of pediatric abdominal masses in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Daniel Z., Dr. Yocabel G.

Melaku Biruk
Saline sonohystersalpingography in the evaluation of infertility in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Assefa G., Dr. Tesfaye K., Dr. Mahlet Y.

Mulugeta Gétey
Magnitude of incidental vascular compressions in abdomen and pelvis CT at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisor: Dr. Ferehiwot B.

Samuel Tadesse
Crosses sectional study of radio-pathologic correlation of soft tissue tumors in patients evaluated at TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisor: Dr. Moges Z.

Sofia Mulugeta
Chest CT metastatic patterns of all malignancies in TASH, Addis
Supervisors: Dr. Azmera G., Dr. Amir A.

Teferi G/Wahid
Evaluation of pediatric adenoid size on conventional CT
Supervisors: Dr. Daniel Z., Dr. Yocabel G.

Tesfaye Alemayehu
Pulmonary emboli in oncology patients undergoing CT imaging in TASH, Addis Ababa University, Addis Ababa Ethiopia
Supervisors: Dr. Azmera G., Dr. Amir A.
School of Public Health

MPH in Public Health (General MPH)

Genanew Kassie  
The assessment of healthcare seeking behavior of mothers/caregivers for common childhood illness with the context of access to transportation in EfratanaGidim District, East Amhara, Ethiopia 2019/20  
Advisor: Dr. Ewnetu Wassie, Mr. Abiy Seifu

Meskrem Mengistu  
Status of routine health information system data utilization by health professionals and managers of public health centers in Addis Ababa, Ethiopia  
Advisors: Dr. Girma Taye, Mr. Wondimu Ayele

Teklemariam Mikre Demissie  
Implementation and challenges of referral system in public health centers of Addis Ababa, Ethiopia, 2019/20  
Advisors: Prof. Damen Haile Mariam, Mr. Werissaw Haile Selassie

MPH in Biostatistics and Epidemiology

Helen Gebrelibanos  
Assessment of quality of life among adult gastrointestinal cancer patients in Tkur Anbessa Specialized Hospital  
Advisors: Dr. Girma Taye  
Ms. Abigiya Wondimagegnhu, Dr. Jilcha Driba

Lidya Genene  
Validity of European Organization for Research and Treatment of Cancer Quality of life modules in colorectal and esophagogastric cancer patients in Ethiopia, 2020  
Advisors: Dr. Adamu Addisie  
Ms. Abigiya Wondimagegnhu

Edna Gebremichael Tamrat  
Assessment of the unmet supportive care needs of stroke survivors.  
Advisors: Mr. Muluken Gizaw, Mr. Sefonias Getachew
Dr. Yared Mamushet

**MPH in Field Epidemiology**

**Desalegn Fikadu Mekonen**  
Compiled body of works in field epidemiology  
**Advisors:** Dr. Girma Taye  
Mr. Yimer Seid, Mr. Khalid Nassir

**Ababu Fayisa Aboma**  
Compiled body of works in field epidemiology  
**Advisors:** Prof. Ahmed Ali, Ms Abadit Negussie

**MPH in Nutrition**

**Yordanos Mezemir**  
Assessment of association between nutritional status and depression among community-dwelling elderly people, Debre Berhan, Ethiopia  
**Advisor:** Dr. Gudina Egata

**PhD in Public Health**

**Ashenafi Assesfa Bahita**  
Malaria elimination in Ethiopia: The use of molecular/diagnostic tools in epidemiological studies  
**Advisors:** Prof. Ahmed Ali, Prof. Wakgari Deressa

**Gebremedhin Beedemaiaam Gebretekle**  
Feasibility and impact of anti-microbial stewardship intervention in a tertiary care hospital in Ethiopia  
**Advisors:** Prof. Damen Haile Mariam,  
Prof. Teferi Gedif, Dr. Makeda Semeret

Office of Graduate Programs
Graduates of 2019/2020 AY

School of Nursing and Midwifery

MSc in Adult Health Nursing

Aynalem Loha
Knowledge and self-reported practice of insulin injection device disposal among diabetic patients in Addis Ababa Ethiopia
Supervisor (Primary): Dr. Fekadu Aga
Supervisor (Secondary): Sr. Tson Alemu

Bethelhem Mesfin
Knowledge, Attitude and Associated Factors Towards Heart Failure Management Among Nurses Working In Cardiac Unit At Selected Government Hospitals, Addis Ababa, Ethiopia, 2020
Supervisor (Primary): Mr. Daniel Mengistu
Supervisor (Secondary): Mr. Teshome Habtie

Brihae Alemu
Prevalence Of Anemia And Its Associated Factors Among Chronic Kidney Disease Patients Attending Selected Public Hospitals Of Addis Ababa, Ethiopia.
Supervisor (Primary): Mr. Yosief Tsige
Supervisor (Secondary): Mr. Negalgn Getahun

Bizuayehu Atinafu
Assessment of Glycemic Control and Self-Care Practice Among Adult Patients with Diabetes Mellitus in Tercha General Hospital, Dawro Zone, Southern Nations and Peoples Region; Ethiopia.
Supervisor (Primary): Mr. Zeleke Argaw
Supervisor (Secondary): Mr. Boka Duggassa

Firehiwot Nigusse
Awareness and oral self-care practice of diabetic patients in Tikur Anbessa Specialized Hospital
Supervisor (Primary): Sr. Zuriash Mengistu
Supervisor (Secondary): Mr. Ketema Bizuwork.
Meaza Asfaw
Assessment of Knowledge, Attitude, and practice of nurses towards major immobility complication and associated factors in selected governmental hospitals, Addis Ababa, Ethiopia.

Supervisor (Primary): Mr. Berhanu Woldemica
Supervisor (Secondary): Mr. Yohannes Ayalew

Mehiret Zerihun
Treatment Outcome And Associated Factors Among Patients With Pulmonary Tuberculosis In Selected Health Centers of Addis Ababa, Ethiopia.

Supervisor (Primary): Dr. Hussien Mekonnen
Supervisor (Secondary): Mr. Tigstu G/Yohanis

Meron Hailu
Body image after mastectomy of breast cancer survivors visiting TikurAnbessa Hospital, Ethiopia, 2020

Supervisor (Primary): Mr. Niguse Tadele
Supervisor (Secondary): Mr. Yohannes Ayalew

Meseret Agegnehu
Prevalence of Hypertension, Blood Pressure Control Practice and its Determinants among Healthcare Professionals at TikurAnbesa Specialized Hospital

Supervisor (Primary): Dr. Amsale Cherie
Supervisor (Secondary): Sr. Emebet Berhane

Mezgebu Godie
Self-care practice in type-2 Diabetes Adults with and without co morbid peripheral neuropathy in Addis Ababa, ETHIOPIA, 2020

Supervisor (Primary): Dr. Fekadu Aga
Supervisor (Secondary): Sr. Aklil Hailu

Shegaw Tesfa
Prevalence Of Mental Distress And Associated Factors Among Hospitalized Medical Surgical Adult Inpatients In Public Hospitals, Addis Ababa, Ethiopia, 2019/20.

Supervisor (Primary): Mr. Berhanu Woldemica
Supervisor (Secondary): Mr. Tadesse Bedada
Wubit Hailu
Nurses knowledge level and associated factors of Diabetic Foot Care Management in selected Government Hospital, Addis Ababa, Ethiopia.
Supervisor (Primary): Mr. Zeleke Argaw
Supervisor (Secondary): Mr. Tefera Mulugeta

MSc in Paediatric and Child Health Nursing

Kassa Kindie
Magnitude and predictors of mortality among preterm neonates admitted in NICU at selected hospitals in East and West Gojjam Zones, Amhara Regional State, Ethiopia, 2020; A Retrospective Cohort Study.
Supervisor (Primary): Dr. Rajalakshmi Murugan
Supervisor (Secondary): Sr. Fkiremarilyam Abebe

Kidist Tadiwos
Mother-To-Child Transmission Of HIV Infection And Associated Factor Among Exposed Children On Followup Care In Jinka Town Health Facilities, South Omo Zone, South Ethiopia, 2020.
Supervisor (Primary): Dr. Erdaw Techbele
Supervisor (Secondary): Mr. Mekonnen Adimasu

Kirubel Bimer
Incedence and predictors of attrition among children on antiretroviral therapy at Gedeo Zone selected public hospitals
Supervisor (Primary): Mr. Girum Sebsibie
Supervisor (Secondary): Sr. Kalkidan Wondwossen

Tamiru Chonka
Survival Status And Predictors Of Mortality Among Under-5 Children With Severe Acute Malnutrition Admitted To Stabilization Center At Jinka General Hospital, Southern Ethiopia.
Supervisor (Primary): Mr. Bereket Gebremichael
Supervisor (Secondary): Sr. Kalkidan Wondwossen
Seife Awgchaw
Magnitude of Pernatal Asphyxia and associated factor among neonates admitted at Neonatal Intensive Care Unit of Worabe Comprehensive Specialized Hospital South Ethiopia, 2020
Supervisor (Primary): Mr. Girum Sebsibie
Supervisor (Secondary): Mr. Tewodros Tesfaye

Zerhun Demisse
Supervisor (Primary): Mr. Girum Sebsibie
Supervisor (Secondary): Mr. Tewodros Tesfaye

Msc in Clinical Oncology Nursing

Abdulmenan Hemza
Assessment of Awareness of colorectal cancer among patients attending Jimma University medical center, South west Ethiopia, 2020.
Supervisor (Primary): Mr. Zeleke Argaw.
Supervisor (Secondary): Mr. Debela Gela

Alemnesh Tesfaye
Assessment of Symptom Representation and Associated Factors in women with Cancer in Addis Ababa, Ethiopia
Supervisor (Primary): Dr. Erdaw Tachbele
Supervisor (Secondary): Mr. Boka Dugassa.

Almaz Mirutse
Prevalence And Its Associated Factors Of Compassion Fatigue Among Nurses Working Cancer Centers Of Selected Hospitals In Ethiopia
Supervisor (Primary): Sr. Zuriash Mengistu
Supervisor (Secondary): Mr. Ketema Bezawork

Daniel Betemariem
Parental Involvement In Pediatric Cancer Treatment Decision Making At Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia: A Qualitative Study
Graduates of 2019/2020 AY

**Supervisor (Primary):** Mr. Leul Deribe  
**Supervisor (Secondary):** Sr. Aklil Hailu

**Esubalew Mezgebu**  
Resilience and its Predictors among the Parents of Children with Cancer at, Jimma Medical Center, 2020  
**Supervisor (Primary):** Mr. Leul Deribe  
**Supervisor (Secondary):** Sr. Emebet Berhane

**Habtamu Seife**  
Prevalence and Factors Association of Complementary and Alternative Medicine Utilization among Parents of Childern with Cancer In Pediatric Oncology At Black Lion Hospital, Addis Ababa, Ethiopia, 2020  
**Supervisor (Primary):** Dr. Rajalakshmi Murugan  
**Supervisor (Secondary):** Sr. Kalkidan Wondwassen

**Kalkidan Lemessa**  
Caregiver Strain And Associated Factors In Family Caregivers Of Children With Cancer Attending TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia, 2020 A Mixed Study  
**Supervisor (Primary):** Mr. Leul Deribe  
**Supervisor (Secondary):** Mr. Negalign Getahun

**Lidia Tolessa**  
Risk Factors of Breast Cancer among Patients Attending TikurAnbessa Specialized Hospital and St. Paul’s Hospital Millennium Medical College, Addis Ababa, Ethiopia: A Case Control Study  
**Supervisor (Primary):** Mr. Endalew Gemechu  
**Supervisor (Secondary):** Mr. Negalegn Getahun

**Meseret Gamene**  
Initiation Of Cancer Rehabilitation Service In TikurAnbessa Referral Hospital: Challenges And Opportunities: Health Workers Perspective.  
**Supervisor (Primary):** Mr. Danel Mengistu  
**Supervisor (Secondary):** Mr. Tadesse Bedada

**Rahel Asrat**  
Relationships between perceived patient satisfaction and emotional intelligence of nurses working in Oncology unit at selected hospitals of Addis Ababa, Ethiopia, 2020
Supervisor (Primary): Mr. Nigusie Tadele
Supervisor (Secondary): Mr. Tefera Mulugeta

Redwan Amdoka
Supervisor (Primary): Mr. Daniel Mengistu
Supervisor (Secondary): Mr. Teshome Habte

Tamrat Gebreyessus
Cancer patient satisfaction towards quality of care at Ayder comprehensive specialized hospital, Mekelle, Ethiopia
Supervisor (Primary): Mr. Berhanu Wordofa
Supervisor (Secondary): Mr. Tigistu G/Yonnis

Msc in Neonatal Nursing

Yohannes Godie
Assessment of Neonatal Sunlight Exposure and Factors Affecting among Mothers attending Governmental Hospitals in Addis Ababa, Ethiopia, 2020
Supervisor (Primary): Mr. Girum Sebsbie
Supervisor (Secondary): Mr. Debel Gela

Mahlet Alemayehu
Prevalence Of Neonatal Hypothermia And Associated Factors With In Six Hours Of Delivery At Delivery Ward In Public Hospitals Of Addis Ababa, Ethiopia 2020.
Supervisor (Primary): Mr. Bereket Gebremickael
Supervisor (Secondary): Sr. Feven Mulugeta

Muluyie Dejene
Timely Initiation of Breast Feeding of Newborns And Associated Factors Among Mothers Delivered with Caesarean Section In Governmental Hospitals In Addis Ababa, Ethiopia, 2020.
Supervisor (Primary): Dr. Rajalakshmi Murugan
Supervisor (Secondary): Mr. Tefera Mulugeta
Aster Teketle
Assessment of Colostrumfeeding Practice and Associated Factors Among Post Natal Mothers in Selected Health Facilities in A.A Ethiopia 2020.
Supervisor (Primary): Dr. Rajalakshmi Murugan
Supervisor (Secondary): Mr. Tefera Mulugeta

Lemlem Berihu
Assessment Of Knowledge, Practice And Associated Factors Of Essential Newborn Care Among Nurses And Midwives Working In Selected Government Hospitals In Addis Ababa, Ethiopia, 2020.
Supervisor (Primary): Dr. Erdaw Tachbele
Supervisor (Secondary): Mr. Teshome Habte

Nestanet Ketemaw
Supervisor (Primary): Dr. Amsale Cherie
Supervisor (Secondary): Mr. Tadesse Bedada

Amina Nesiru
Infection Prevention Practice, Attitude And Associated Factors Among Neonatal Intensive Care Unit Health Care Workers In Public Hospitals In Addis Ababa Ethiopia 2020.
Supervisor (Primary): Dr. ErdawTechbele (PhD)
Supervisor (Secondary): Mr. Abdisa Boka (MSc)

Askale Assefa
Supervisor (Primary): Mr. Berhanu Wordofa
Supervisor (Secondary): Mr. Ketema Bizuwork

Mohammed Tessema
Supervisor (Primary): Dr. Hussien Mekonnen
Supervisor (Secondary): Sr. Tsion Alemu
Fetelework Antenhe  
**Supervisor (Primary):** Dr. Endalew Gemechu  
**Supervisor (Secondary):** Mr. Tigistu G/Yohanis

Hana Endale  
Prevalence And Risk Factors Of Retinopathy Of Prematurity Among Infants In Minilik II Hospital: A Retrospective Study, Addis Abeba, Ethiopia, 2020  
**Supervisor (Primary):** Mr. Yosief Tsige  
**Supervisor (Secondary):** Sr. Emebet Berhane

Fatuma Aragie  
Knowledge, Practice And Associated Factors Towards Neonatal Resuscitation Among Health Professionals From Public Hospitals Of Addis Ababa.  
**Supervisor (Primary):** Dr. Fekadu Aga  
**Supervisor (Secondary):** Mr. Boka Dugassa

Sitotaw Molla  
Necrotizing Enterocolitis Among Preterm And Low Birth Weight Neonates Admitted In Selected Public Hospitals, Addis Ababa, Ethiopia, 2020.  
**Supervisor (Primary):** Mr. Daniel Mengistu  
**Supervisor (Secondary):** Sr. Fikirtemariam Abebe

Misgana Hirpha  
Breast Milk Expression Practice And Factors Affecting It Among Mothers Of Pre-term And Low-Birth Weight Babies Admitted To Neonatal Intensive Care Unit Of Government Hospitals In Addis Ababa, Ethiopia, 2020.  
**Supervisor (Primary):** Dr. Hussien Mekonnen  
**Supervisor (Secondary):** Sr. Fikirtemariam Abebe

Gelila Mekuriya  
**Supervisor (Primary):** Mr. Zeleke Argaw  
**Supervisor (Secondary):** Mr. Wudma Alemayehu
Graduates of 2019/2020 AY

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**Yeshi Birhan**
*Supervisor (Primary)*: Mr. GirumSebsibie  
*Supervisor (Secondary)*: Mr. YohannesAyalew

**Msc in Maternity and Reproductive Health Nursing**

**Yihelam Abeje**
Preconception care practice and associated factors among health care providers in selected Public Hospitals in Addis Ababa, Ethiopia, 2020  
*Supervisor (Primary)*: Dr. EndalewGemechu  
*Supervisor (Secondary)*: Sr. AddishiwetFantahun

**Zeru Shikur**
*Supervisor (Primary)*: Sr. Roza Teshome  
*Supervisor (Secondary)*: Mr. BazieMekonnen

**Absera Bekalu**
Duration and determinants of birth interval among pregnant women attending antenatal clinic at selected Public Hospitals of Addis Ababa.  
*Supervisor (Primary)*: Mr. Mesfin Abebe  
*Supervisor (Secondary)*: Mr. KerebhAbere
Assefa Mitiku  
Evidence Based Intrapartum Practice and Associated Factors Among Obstetric Care Providers In Selected Public Hospitals Of Addis Ababa, Ethiopia 2020.  
**Supervisor (Primary):** Mr. Mesfin Abebe  
**Supervisor (Secondary):** Mr. Kerebhabere

Haregwa Asnake  
Discontinuation rate of long acting reversible contraceptives and factors associated among reproductive age women attending family planning clinics in Butajira town public health institutions, southern Ethiopia, 2020.  
**Supervisor (Primary):** Mr. SemaryaBerhe  
**Supervisor (Secondary):** Sr. Workineshsinshaw

Hirut Dinku  
**Supervisor (Primary):** Mr. EndalewGemechu  
**Supervisor (Secondary):** Sr. Workneshsinshaw

Abnet kefelegn  
Risky Sexual Behavior And Associated Factor Among Adolescents Living with HIV In Selected Public HospitalsOf Addis Ababa, Ethiopia, 2020 G.C  
**Supervisor (Primary):** Sr. Roza Teshome  
**Supervisor (Secondary):** Mr. BazieMekonnen

Mulusew Ambissa  
HIV serostatus Disclosure to Sexual Partner and Associated Factors Among HIV Positive Pregnant Women Attending Antenatal Care Services in Selected Public Health Facilities In Dire Dawa Town, Ethiopia.  
**Supervisor (Primary):** Dr. EndalewGemechu  
**Supervisor (Secondary):** Sr. Yeshi Assefa

Fikadu Tolossa  
Assessment of dietary diversity adequacy and associated factors among pregnant women attending antenatal clinics in Fitchee Town, Oromiya Region, Ethiopia, 2020.  
**Supervisor (Primary):** Sr. Roza Teshome
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Supervisor (Secondary): Sr. Addishiwet Fantahun

Mohammed Yuya
Assessment of Provision of Women Friendly Care and Associated Factors Among Mothers in Immediate Postnatal Period at Public Hospitals in Addis Ababa, 2020
Supervisor (Primary): Sr. Semarya Berhe
Supervisor (Secondary): Sr. Haweni Adugna

Chala Kene
Assessment Of Level And Factors Associated With HIV/AIDS Preventive Self-Efficacy Among Regular Undergraduate Students Of MaddaWalabu University, Southeast Ethiopia, 2020.
Supervisor (Primary): Mr. Leul Deribe
Supervisor (Secondary): Sr. Haweni Adugna

Amare Cheklu
Mothers’ Involvement In Safe Delivery In Selected Public Hospitals, Addis Ababa, Ethiopia, 2020. Qualitative Study.
Supervisor (Primary): Sr. Semarya Berhe
Supervisor (Secondary): Mr. Jembere Tesfaye

Zeytuna Mohammed
Assessment Of Attitude And Male Partner Involvement In Maternal Health Care, In Nifas Silk Lafto Sub City, Addis Ababa, Ethiopia, 2020 G.C
Supervisor (Primary): Dr. Endalew Gemechu
Supervisor (Secondary): Sr. Siraye Genzeb

Berihum Demeke
Supervisor (Primary): Mr. Mesfin Abebe
Supervisor (Secondary): Mr. Jembere Tesfaye
MSc in clinical Laboratory Sciences

Solomon Bati
Prevalence and Distribution of Fungal species in sputum collected from pulmonary Tuberculosis suspected patients at saint peter's specialized Hospital, Addis Ababa, Ethiopia
Supervisor: Dr. Adane Bitew

Melesse Dessie
Prevalence of pathogenic bacteria and antimicrobial susceptibility patterns among patients with ear infection at Arsho Advanced Medical Laboratory, Addis Ababa Ethiopia
Supervisors: Dr. AdaneBitew

Sintayehu Mehari
Sero-prevalence and R isk factors of Human brucellosis among febrile patients visited Derayitu Health Center and Kelewani primary Hospital at Awra District, Afar Region, Ethiopia
Supervisors: Mr. Kasu Desta, Mr. BirukZerfu

Miftah Mohammed
Establishment of reference intervals for the common renal and liver function clinical chemistry parameters among apparently healthy pregnant and Non-pregnant Woman in South Wolo Zone, Amhara National Regional State, Northeast Ethiopia
Supervisors: Dr. Aster Tsegaye, Mr. Samuel Kindie

Dawit Asefa
External quality assessment performance and associated factor in selected governmental clinical bacteriology laboratories in Ethiopia
Advisor: Dr.MistireWolde, Mr. AbaySisay

Wogayehu Zebene
Urinary Tract infection, Drug resistance profile and Fetal Outcome among pregnant women in Two Health Centers and Black Lion Hospital during their third trimester period, Addis Ababa Ethiopia.
Supervisors: Mr. Kassu Desta, Mr.AbebeAsefa,
Graduates of 2019/2020 AY

Dr. Dawit Desalegn

Behailu Tsegaye
Community Based prevalence of intestinal parasitic infection and Associated risk factors study in Yeka and Arada sub-city of Addis Ababa ,Ethiopia
Supervisors: Dr. Misitre Wolde, Mr. Desie Abera

Ashebir Legesse
Comparison of direct microscopy (Ziehlneelsen) and Light – emitting diode fluorescent micro copy) against Xpert MTB/Rif for the diagnosis of pulmonary tuberculosis and assessing facility infrastructure in Asosa General Hospital Benishangul-Gumuz Region, Western Ethiopia
Supervisors: Mr. Kassu Desta, Dr. Aster Tsegaye

Senait Abate
Assessment of platelet to 14m lymphocyte ratio and neutrophil to 14m lymphocyte ratio as potential biomarkers in patients with rheumatoid arthritis at St. Paul’s Hospital Millennium Medical college, Addis Ababa University.
Supervisors: Dr. Aster Tsegaye, Dr. Afework Hagos

Messay Assefa
Magnitude of Hepatitis B and Hepatitis C virus infection and Associated factors among Hemodialysis Patents in selection public and private health Facilities in Addis Ababa, Ethiopia
Supervisors: Mr. Melese Hailu, Dr. Andargachew Mulu

Melkayehu Kassa
Magnitude of Mycobacterium tuberculosis drug resistance pattern, and associated factors among patients visited at St.Paul’s Hospital Millennium Medical College, Addis Ababa, Ethiopia.
Supervisors: Mr. Kassu Desta, Mr. Addisugize

Tewdros Kassahun
Magnitude of Helicobacter pylori infection among peptic ulcer Diseases patients of two private health of Addis Ababa, Ethiopia
Supervisors: Mr. Kassu Desta

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Hailereguel H/Michael  
Prevalence of hepatitis B and hepatitis C and associated risk factors among chronic liver Disease (CLD) patients in Addis Ababa, Ethiopia  
**Supervisors:** Dr. Wendatir Nigatu, Mr. RegasaDiriba

Silesi Degu  
Evaluation of antibacterial and antifungal activity phytochemical content and acute oral toxicity of *impatiens tinctoria* A. Rich root extract  
**Supervisors:** Mr. Biruk Zerfu, Mr. Kassu Desta

Yasin Desalegn  
Multidrug resistance among fermentative and Non-fermentative gram-negative bacilli isolated from clinical specimens at Arsho advanced medical Laboratory, Addis Ababa, Ethiopia  
**Supervisors:** Dr. Adane Bitew

Tassew Tefera  
Awareness prevalence of intestinal parasitosis, KAP and associated risk factors among people living with HIV/ASDS attending at ART clinic in Debre Brehan referral Hospital, Debre Berehan Ethiopia  
**Supervisors:** Dr. Mistire Wolde, Mr, Dessie Abera

Haimanot Birhanu  
Comparison of microhematocrit Methods using commercial versus Window clay sealant and Automated hematology analyzer (sysmex XT-400 i) for determination of hematocrit and mean cell volume (MCV) at TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia  
**Supervisors:** Dr.Aster Tsegaye

Gadissa Gutema  
Effect of Specimen Handling on Quantitative HIV-1 viral load measurement at St’ Paul Hospital Millennium Medical College, Addis Ababa, Ethiopia  
**Supervisors:** Dr.Aster Tsegaye, Mr. Habteyes Tola

Ayal Tsegaye  
Hepatotoxicity incidence and risk factors among adults and pediatrics acute lymphoid leukemia patients on
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chemotherapy induction at Tikur Anbesa Specialized Hospital, Addis Ababa, Ethiopia  
**Supervisors:** Mr. Samuel Kindie, Dr. Daniel Hailu

**Biadglign Asrat**  
Assessment of Supply chain management of laboratory Equipment, Supplies reagents, consumables and its potential implications on quality of diagnostic service of public Hospitals in Addis Ababa, Ethiopia  
**Supervisor:** Fatuma Hassen, Mr. Abay Sisay

**Adane Amera**  
Carriage rate of nasal staphylococcus *aureus* and methicillin-resistant staphylococcus *aureus* and associated factors among diabetic patients at Tikur Anbesa Specialized Hospital diabetic clinic, Addis Ababa Ethiopia  
**Supervisor:** Mr. Kassu Desta

**Mulugeta Bayisa**  
Assessment of Immuno-Hematological outcome among HIV/AIDS patients on Long-term Highly Active Anti-retroviral Therapy at Kolfe Health Center, Addis Ababa, Ethiopia  
**Supervisor:** Dr. Aster Tsegaye, Mr. Fekadu Urgasa

**Yonas Tsehay**  
Effect of Isoniazid INH drug on blood level of Tacrolimus drug used on kidney recipient patients attending St. Pauls Hospital Millennium Medical College, Addis Ababa, Ethiopia.  
**Supervisor:** Dr. Mistire Wolde, Dr. Momina Mohammed

**Belaynesh Tefera**  
Validation of criteria for manual smear review following automated complete blood counts using the rules proposed by international consensus group for hematology review in St. Paul’s Hospital Millennium Medical College, Addis Ababa, Ethiopia  
**Supervisors:** Dr. Aster Tsegaye, Dr. Afework Hagos

**Mesfin Fisseha**  
Determination of common hematological parameters reference intervals among apparently health pregnant and non-pregnant women of south wollo-zone Amhara region, northeast Ethiopia
Graduates of 2019/2020 AY

Supervisors: Dr. Aster Tsegaye, Zemenu Tamir, Mr. Mikiyas Negash

Negusu Dawit
Magnitude of vacuolating cytotoxin A (VACA) in Helicobacter Pylori antigen and blood antibody-positive asymptotic young children in Zeway, Ethiopia
Supervisors: Kassu Desta, Dr. Aster Tsegaye, Mr. Biniyam Taye

Berhanu Haile
Assessment of fasting blood glucose, serum electrolyte, albumin, creatinine, urea, and lipid profile among hypertensive patients and non-hypertensive participants at Wolaita Sodo university teaching and referral hospital, SNNPR, Ethiopia
Supervisors: Mr. Tatek Gebregziabiher, Dr. Mistire Wolde

Haymanot Tewabe
Assessment of Renal function tests, Serum total protein, and lipid profile concentrations among pregnancy-induced hypertension attending women in Asrade Zewudie Memorable hospital (ASZMPH), Gojjam, Ethiopia: Case-control study.
Supervisors: Dr. Mistire Woldie, Abebe Edao

Gemechis Bulti
Performance evaluation and associated factors of non-medical laboratory professionals working on rapid HIV testing in public Hospital and health centers of Adama city, Oromia, Ethiopia.
Supervisors: Abay Sisay, Dr. Mistire Wolde

Getu Diriba
Molecular Characterization of Mycobacterium tuberculosis strains from extrapulmonary tuberculosis patients in Addis Ababa, Ethiopia
Supervisors: Kassu Desta, Dessie Abera

Binyam Dagne
Molecular and Phenotypic Drug Resistance Pattern of Mycobacterium Tuberculosis complex common species and associated mutation: Evidence From selected TB treatment initiating center Health facilities in Ethiopia
Graduates of 2019/2020 AY

**Supervisors:** Kassu Desta, Abebaw Kebede

**Bewket Mesganaw**
Specimen rejection rate and associated factors among referred specimens through referral network to Debre Markos referral hospital for laboratory testing, Debre Markos, Ethiopia

**Supervisors:** Mrs. Fatuma Hassen, Mr. Habtamu Molla

SCHOOL OF PHARMACY

MSc in Pharmaceutics and Social Pharmacy

**Deriba W/ Senbet**
Assessment of medicine use & associated outcomes among pregnant women visiting anti-natal care units in public health facilities in Butajira, South central Ethiopia

**Supervisor:** Prof. Teferi Gedif & Ayenew Ashenef

**Micheal G/ Yohans**
Devotion of various logistic functions of Ethiopian Pharmaceutical supply system: Exploratory study

**Supervisor:** Dr. Bruck Messele, Dr. Matiwos Ensermu

**Tesfaye Tsegaye**

**Supervisor:** Dr. Bruck Messele,
Gebremedhin Beeemediam

**Yared Belete**
Cost –Effectiveness of Dolutegravir- Versus Efavirenz-Based First –Line Antiretroviral Treatments and Health Related Quality of Life of Adults with HIV AIDS in Ethiopia

**Supervisor:** Dr. Eskinder Eshetu,
Gebremedhin Beeemediam
Yohannes Abebe
Evaluation of Haricot Been Resistant Starch as a Film Forming Excipient in Oral Colon Targeted Delivery of Mesalamine.
Supervisor: Dr. Anteneh Belete, Dr. Nisha Mary Joseph

Yohannes Teshome
Evolution of Resistant Starch from Eragrostis TEF as a Film coating Material for Colon-Targeted Tablets
Supervisor: Prof. Tsige Geber-Mariam, Dr. Anteneh Belete

Juhar Bekele
Assessment of Practices and Challenges, Public Health Facilities in West Shewa Zone Oromia region Ethiopia.
Supervisor: Dr. Taniku Jebena

Diriba Yadessa
Assessment of Pharmaceuticals Tender Management, A Case Study of Ethiopia Pharmaceuticals Supply Agency.
Supervisor: Dr. Matiwos Ensermu

Geteahun Tefera
Warehousing and Inventory Management Performance and Associated Factors after HCMIS Implementation in Tikur Anbesa Specialized Hospital.
Supervisor: Dr. Bruck Messele

Demissu Abdi
Pharmaceutical Procurement Performance of Public Hospital in Addis Ababa, Ethiopian.
Supervisor: Dr. Matiwos Ensermu, Julia Kleineidam

Omer Abdu
Supervisor: Dr. Shiferaw Mitiku, Zelalem Tlahun & Julia Kleineidam

Yekeber Gebeayaw
Contract Management Performance of Ethiopia Pharmaceuticals Supply Agency
Supervisor: Dr. Busha Temesgen & Dr. Andre Kreie
Graduates of 2019/2020 AY

Sofanit Mekonnen
Assessment of factors influences medicine market authorization Process in Ethiopia
**Supervisor:** Dr. Bruck Messele

MSc in Pharmacology

Akeberegn Gorems
Evaluation of Antihyperglycemic and Hypoglycemic Activities of the Aqueous Leaf Extract of Rubus Erlangeri Engl (Rosacea) in Mice
**Supervisor(s):** Dr. Prem Kumar, Prof. Ephrem Engidawork

Halchaye Tsegaye
Evaluation of in vivo anti-malarial activity of the 80% methanolic extract of seed and solvent fractions of Prunes persica (L) Bastche against Plasmodium berghei in mice
**Supervisor(s):** Dr. Solomon Mequanente, Dr. Tehome Nedi

Achenef Bogale
Evaluation of antidiarrheal activity of aqueous and 80% methanol seed extract of Calpuria auria-Benth (Fabaceae) in mice
**Supervisor(s):** Dr. Teshome Nedi, Prof. Ephrem Engdawork

Lishan Asefa
Evaluation of the diuretic activity of the aqueous and 80% methanol extracts of the leaves of Cucumis dipsaceus Ehrenb (Cucurbitaceae) in rats
**Supervisor(s):** Dr Teshome Nedi

Lemma Bose
Evaluation of protease inhibitors based anti-retroviral regimen induced liver injury at Zewditu memorial hospital.
**Supervisor(s):** Dr. Solomon Mequanente, Prof. Eyasu Makonnen, Dr. Aster Shewamare
Yitayal Ababu
Cardiometabolic syndrome among HIV patients on protease inhibitors based anti-retroviral treatment at Zewuditu Memorial Hospital
Supervisor(s): Dr. Solomon Mequanente, Prof. Eyasu Makonnen, Dr. Aster Shawamare

Biruk Seifu
Evaluation of the effect of single and repeated dose administration of alkaloid, non-alkaloid and crude extracts of khat (catha edulis vahl. endl.) on spatial learning and memory in mice.
Supervisor(s): Prof. Ephrem Engidawork

Teklie Mengie
Evaluation of wound healing and anti-inflammatory activities of solvent fractions of 80% methanolic leaves extract of Achyranthes aspera Linn (Amarenthacea) in rats
Supervisor(s): Dr. Solomon Mequanente, Prof. Eyasu Makonnen, Dr. Belete Adefries

Duresa Abu
Prevalence of asymptomatic bacteriuria, antimicrobial susceptibility pattern of the bacterial isolates and associated risk factors among pregnant women attending antenatal care (ANC) clinic of Assosa General Hospital, Benishangul Gumuz Region, Western Ethiopia
Supervisor(s): Prof Tefera Abula

Liya Woldetensay
In Vitro Evaluation of the Anti-mycobacterial Activity of Selected Medicinal Plants in Ethiopia on Mycobacterium tuberculosis and Mycobacterium bovis Strains
Supervisor(s): Dr Workineh Shibeshi, Prof. Kaleab Asres, Prof. Gobena Ameni

Sara Tufer
Evaluation of diuretic activity of aqueous and 80% methanol leaf extracts of Croton macrostachys Del (Euphorbiaceae) in rats
Supervisor(s): Prof Ephrem Engidawork
Yimer Hussien
Evaluation of anticonvulsant activity of aqueous and 80% methanol extract of *Pterolobiumstellatum* (Forssk) in Swiss albino mice
**Supervisor(s):** Dr Teshome Nedi

Haile Tazeze
Wound healing and anti-inflammatory activities of leaf gel of *Aloe trigonantha* L.C. leach in rats
**Supervisor(s):** Dr Solomon Mequanente,
Prof. Eyasu Makonnen, Dr Belete Adefris

Mesfin Ayele
Evaluation of the diuretic activity of aqueous and 80% methanol leaves extracts of *Ficus sur* Forssk (Moraceae) in rats
**Supervisor(s):** Prof Eyasu Makonnen

PhD in Pharmacology

Daniel Daba
Effect of Dopaminergic Modulation on Spatial Reference Memory and Prefrontal Cortex protein Expression in Rats
**Supervisor(s):** Prof. Ephrem Engidawork,
Prof. Gert Lubec, Prof. Volker Korz

Zelalem Petros
Genome-wide association and replication studies of anti-tubercular and anti-retroviral drugs-induced liver injury in Ethiopian TB/HIV patients
**Supervisor(s):** Prof. Eyasu Makonnen,
Prof. Eleni Aklillu, Dr. Getnet Yimer

Jemal Hussien
Pharmacokinetics and Pharmacogenetic Studies of Cyclophosphamide and Tamoxifen in Ethiopian Breast Cancer Patients
**Supervisor(s):** Prof. Eyasu Makonnen,
Prof. Eleni Aklillu
Berhanu Geresu Kibret
Involvement of the endocannabinoid system in modulating the neurobehavioral effects of *Catha edulis* (Vahl) Endl. (Khat) in mice, Implications for diseases associated with dopamine dysregulation
**Supervisor(s):** Prof Ephrem Engidawork, Prof Emanuel Onaivi

MSc in Pharmacy Practice

Zenebe Negash
Assessment of medication therapy management service among adult diabetes mellitus patients on follow up clinic at TikurAnbessa specialized hospital
**Supervisor(s):** Dr Workineh Shibeshi, Alemseged Beyene

Abdella Birhan
Thromboembolic events among cancer patients treated with chemotherapy at adult oncology unit of TikurAnbessa Specialized hospital: a retrospective study
**Supervisor(s):** Dr Shemsu Umer, Dr Wondemagegn Tigneh

Teshome Berhe
Assessment of Clinical outcome and quality of life of chronic kidney disease patients at Zewditu memorial hospital and TikurAnbessa Specialized Hospital, Addis Ababa, Ethiopia
**Supervisor(s):** Alemeseged Beyene, Dr Abel Tsighe

Bedilu Linger
Assessment of drug related problems among elderly patients visiting Menelik II referral hospital, Addis Ababa, Ethiopia
**Supervisor(s):** Minyahil Alebachew, Assefa Mulu, Samuel Demesse

Eshetu Shiferaw
Assessment of Medication related problems and contributing factors among ambulatory patient with chronic
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kidney disease at St. Paul’s Hospital Millennium Medical College, Addis Ababa, Ethiopia  
**Supervisor(s):** Dr Teshome Nedi, Dr Leja Hamza, Oumer Sada

**Meaza Bulbula**  
Assessment of Medication Therapy Management Service outcome among Epilepsy Patients on Follow-up care at Ambulatory Clinic of TikurAnbessa Specialized Hospital  
**Supervisor(s):** Prof Ephrem Engidawork, Minyahil Alebachew, Dr Yared Mamushet

**CDT-Africa, College of Health Sciences**

**MSc in Clinical Trials**

**Achenef Kidane Bekele**  
Effect of Rifapentin and Isoniazide therapy on IGRA reversion and conversion among HIV positive patients: A retrospective cohort study.  
**Supervisors:** Dr. Getnet Yimer, Dr. Gizachew Yismaw

**Aschalew Tamiru Hailemariam**  
Efficacy and Safety of Combination of Sodium Stibogluconate and Paromomycin for Treatment of Visceral Leishmaniasis and Factors Associated with Poor Treatment Outcomes. A Retrospective Study, North West Ethiopia  
**Supervisors:** Prof. Asrat Hailu, Dr Girmay Medhin

**Ngolobe Benson**  
Bacteriophage to overcome Nosocomial infections associated with multidrug-resistant bacterial pathogens: a systematic review and meta-analysis  
**Supervisors:** Dr. Yimtubezenash Woldeamanuel, Dr. Abraham Tesfaye

**Afrah Mohammedsanni Omer**  
Maternal dietary pattern and the risk of Neural Tube Defects; A case control study in Addis Ababa
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**Supervisors:** Dr. Girmay Medhin, Dr. Seifu Hagos

**Desye Gebrie Werkye**
Glycemic control and risk of cardiovascular outcomes of metformin with insulin versus metformin with sulfonylureas combination therapy in type 2 diabetes in Addis Ababa, Ethiopia
**Supervisors:** Prof. Eyasu Makonnen, Dr. Tsegahun Manyazewal, Dr. Dawit Asmamaw Ejigu

**Gabriel Dawit Tesfai**
Azithromycin versus Amoxicillin-Clavuluanate for otitis media in children: a systematic review and meta-analysis of Randomized controlled trials.
**Supervisors:** Prof. Eyasu Makonnen, Dr Solomon M. Abay

**Askale Abrhaley Malaki**
Translating Animal Research into Human Trials in Ethiopia: Challenges and Opportunities
**Supervisors:** Prof. Mirutse Giday, Prof. Asrat Hailu

**Lealem Minwuyelet Wagaw**
Challenges and Strategies for Recruitment and Retention of Participants in Clinical Trials in Ethiopia: Qualitative Study
**Supervisors:** Dr. Abebaw Fekadu, Prof. Eyasu Makonnen

**Assefa Ejamo**
East African Countries Readiness and Need for Implementation of Harmonized Clinical Trials Regulation and National Ethics Review
**Supervisors:** Prof. Eyasu Makonnen, Dr. Yimtubezinash Woldeamanuel

**Yajeb Melesse Belay**
Challenges and Prospects of Bioequivalence Study Initiatives in Ethiopia
**Supervisors:** Prof. Asrat Hailu, Dr. Anteneh Belete

**Oumer Fuad Berta**
Are Short Acting Beta Agonists Effective For the Treatment Of Asthma? A Retrospective Cohort Database Review among Addis Ababa Asthmatic Patients
**Supervisors:** Dr. Getnet Yimer Ali, Prof. Eyasu Makonnen
Mahlet Abbay Tessema
Prevalence and treatment outcome of schistosomiasis in preschool aged children; A systematic review and Meta-Analysis
Supervisors: Dr. Girmay Medhin, Dr. Solomon M. Abay

Senait Belay Adugna
Investigating Researchers Perceptions and Experiences on Conducting Clinical Trial toward Zoonotic Diseases In Ethiopia
Supervisors: Prof. Mirutse Giday, Dr. Tsegahun Manyazewal

Olyad Mose Abdisa
Five-year survival status of women diagnosed with cervical cancer and Treatment impact at TikurAnbessa Hospital, Addis Ababa, Ethiopia, A retrospective cohort study
Supervisors: Dr. Girmay Medhin, Dr. Abebaw Fekadu

Tigist Tefera
Assessing knowledge and attitude of Dire Dawa, Haramaya and Jigjiga University researchers towards randomised clinical trials.
Supervisors: Dr Girmay Medihin, Dr Charlotte Hanlon

Stacy Mildred Bey
Efficacy of Multiple Probiotic strains used as an adjuvant to the Standard Triple Therapy treatment for Helicobacter pylori infection: A Systematic Review and Metaanalysis
Supervisors: Dr. Yimtubzinash Woldeamanuel, Dr. Abraham Tesfaye

Mehiret Maru Haile
Regulatory system opportunities and barriers for conducting clinical trials in Ethiopia: a descriptive qualitative study
Supervisors: Dr. Yimtubzinash Woldeamanuel, Prof. Eyasu Mekonnen

Aliyi Amano Genemo
Capacity of clinical trials center and workforce in sub-Saharan region: A qualitative and quantitative study.
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Supervisors: Dr Charlotte Hanlon, Dr Girmay Medhin

Fides Christina Mboma
Survival analysis of time to successful treatment on tuberculosis retreated patients by method of treatment delivery in Malawi.
Supervisors: Dr Abebaw Fekadu, Prof. Mavuto

Hiwot Getachew Mekuria
Ethics and regulatory landscape of clinical trials involving vulnerable population in East Africa
Supervisors: Dr.Yimtubezinash Woldeamanuel, Prof. Eyasu Makonnen

Hasifah Nanyingi
Assessment of the role of stress on vaccination outcomes in patient attending TikurAnbessa Specialized Hospital
Supervisors: Dr Abebaw Fekadu, Dr Gizachew Yismaw

Center for Health Sciences Education

Msc in Health Sciences Education

AberaBezabih
Challenges of undergraduate pharmacy students during their hospital clerkship (attachment):case of selected private health colleges in AA.
Supervisors: Dr.Damite Shimelis, Dr.Jamie Kellaer

Ali Beyene
Undergraduate Medical Radiologic Technology Students Perceptions of the factors influencing their academic performance
Supervisors: Dr.Yonas Bahretibeb, Dr. Karen Leslie, Dr. Sophie Soklaridis

FasikawitEngida
Medical teachers’ and undergraduate medical students’ perceptions of role models in medical education
Supervisors: Prof. Amha Mekasha, Dr. Laura Dempster, Dr. Robert Paul
Getahun Tibebu  
Inter-Professional Education: A qualitative descriptive study exploring inter-professional learning experience of Clinical Psychology and Psychiatry Residency students in their training. AAU, Department of Psychiatry  
**Supervisors:** Prof. A mha Mekasha, D r. R yan Bry dges, Dr.Csilla Kalocsai

Seada Adem  
Nursing speciality students and educators’ perception and experience of simulation at St.Paul Hospital Millennium Medical College: a qualitative study  
**Supervisors:** Dr.Ryan Braydge, Dr. Damte Awoke, Dr.Leigh Chapman

Tsedey Yeshitela  
The lived experience of mistreatments among medical students in St. Paul’s Hospital Millennium Medical College  
**Supervisors:** Dr. Yonas Bahretibeb, Dr. Faisal Islam, Dr. Sophie Soklaridis

Yenus Molla  
Absenteeism in Medical Radiologic Technology Students: Contributing Factors & perceived Impacts on skills acquisition Addis Ababa  
**Supervisors:** Dr.Damte Shimelis, Dr.Tina Martimianakis, Dr. Meredith Giuliani
College of Natural and Computational Science
Department of Chemistry
PhD in Chemistry

Physical Chemistry Stream

Asfaw Negash
Solution Processed Organic Solar Cells Based on Fullerene and Non-Fullerene Acceptors
Advisers: Prof. Shimelis Admassie, Prof. Wendimagegn Mammo, Prof. Jean Manca

Inorganic Chemistry Stream

Yaregal Awoke
Design, Synthesis and Characterization of Ti-containing Ordered Mesoporous Materials for Epoxidation of Vernonia Oil
Advisers: Dr. Yonas Chebude and Prof. V.J.T. Raju

Masresha Amare
Synthesis, Structural Studies and Application of New Oxalate Based Mesoporous Coordination Polymers
Advisers: Dr. Yonas Chebude and Dr. Isabel Diaz

MSc in Chemistry

Organic Chemistry Stream

Yemisrach Fikadu
Investigation of chemical profiles, anti-oxidant activities of the essential oils of Lippia adoensis and Ocimum sanctuml
Adviser: Prof. Chandravanish, Dr. Estifanos Ele
Asamnew Erango
Synthesis of 7-fluoro-6-(thiophen-2-yl)-4H-thieno [3,2-b]indole-based polymers
**Adviser:** Prof. Wendimagegn Mammo

Lidiya Habte
Synthesis of benzothiadiazole dicarboxylic imide- and benzotriazole dicarboxylic imide-based polymers
**Adviser:** Prof. Wendimagegn Mammo

Analytical Chemistry Stream

Feven Tamirat
Determination of major and trace metals in date palm fruit (Phoenix dactylifera L.) samples using flame atomic absorption spectroscopy (FAAS)
**Adviser:** Dr. Merid Tessema

Kenbigegn Asfaw
Determination of metal contents in eggplant and their corresponding soil and water of the plant cultivated in Ethiopia.
**Adviser:** Prof. Chandravanish

Mekdes Abebe
Determination of selected metals in peanut (Arachis hypogaea L) seed samples collected from three different areas of Ethiopia using AAS
**Adviser:** Dr. Merid Tessema

Hermon Berhane
Adsorption efficiency of groundnut shell, lentil husk and orange peel for the determination of selected heavy metals in water waste using flame atomic absorption spectroscopy
**Adviser:** Dr. Merid Tessema

Inorganic Chemistry Stream

Makida Fanos
Solvothermal Synthesis and Characterization of Copper(II) and Zinc(II) Metal Organic Frameworks using metal...
Graduates of 2019/2020 AY

dimethyl glyoximate layers and paraphenylenediamine linker
Advisers: Dr/ Yonas Chebude, Prof. V.J.T. Raju

Diborah Mamo
Mixed ligand complexes derived from Nivkel(II), copper(II) and Zinc(II) dimethylglyoximate and 4,4'-bipyridine – Synthesis and Structural Studies
Advisers: Dr. Yonas Chebude, Prof. V.J.T. Raju

Department of Computer Science

MSc in Computer Science (Data and Web Engineering) (Regular)

Mulat Getaneh Tiruneh
Amharic WordNet Construction Using Word Embedding
Advisor: Dr. Yaregal Assabie

Selam Abebe Adera
Context-Aware Personalized Job Recommendation
Advisor: Dr. Fekade Getahun

Yonatan Misgan Mengie
Design of an Ethiopic Locale Integrating System in Open Source Database
Advisor: Dr. Solomon Atnafu

MSc in Computer Science (Network and Security) (Regular)

Tigist Hidru Berhe
Modeling Network Intrusion Detection System Based on Anomaly Approach Using Machine Learning Techniques
Advisor: Dr. Solomon Gizaw

Abdi Mosisa Dera
Lightweight Neural Networks for Context Aware Autonomous Embedded System Development
Advisor: Dr. Dagmawi Lemma
Bemenet Kasahun Gebremeskel
RFID Security Through Dynamic Tag Content Management
Advisor: Dr. Dagmawi Lemma

MSc in Computer Science (Regular)

Gelan Tulu Heyi
Bidirectional Amharic-Afaan Oromo Machine Translation Using Hybrid Approach
Advisor: Dr. Dida Midekso

Moyka Degefa Mosa
Morphological Analyzer for Afaan Oromoo Using Machine Learning
Advisor: Dr. Dida Midekso

Muhidin Kedir Wosho
Text to Speech Synthesizer for Afann Oromoo Using Statistical Parametric Speech Synthesis
Advisor: Dr. Dida Midekso

Senait Kiros Berhe
Word Sequence Prediction for Tigrigna Language
Advisor: Dr. Yaregal Assabie

MSc in Computer Science (Software Engineering) (Extension)

Shimels Bizuneh Negash
Misbehaving Public Transport Driver Reporting System Using Smart Phone
Advisor: Dr. Dida Midekso

Melak Gezahegne Zegeye
Developing on-site solid waste segregation framework through image processing and Low Performance IoT technologies
Advisor: Dr. Dagmawi Lemma
MSc in Computer Science (Regular)

Bisrat Mulugeta Betru
Design and Implementation of Ontology-driven IT Incident Management Model
Advisor: Dr. Fekade Getahun

Seble Girma Fisseha
Amharic Open Information Extraction
Advisor: Dr. Yaregal Assabie

Girma Teferra Ayele
Payment System Model in Retail Stores through POS Terminal Using Mobile Banking
Advisor: Dr. Mesfin Kifle

Ermias Getachew Assefa
Design of a Generic Multi-Channel Clearance Management System
Advisor: Dr. Fekade Getahun

School of Earth Science

PhD in Geophysics

Ali Aman Wabe
Seismic Vulnerability Analysis of Major Ethiopian Dams with Particular Emphasis to Dam Safety Evaluation
Advisors: Prof. Tilahun M, Dr. Martin Wieland

MSc in Geological Sciences (Petrology) (Regular)

Endayen Belay Belachew
Volcanic stratigraphy and petrography of flood volcanics along Jita River in north central Ethiopia
Advisors: Prof. Dereje A. & Prof. Gezahegn Y.

Mowlid Mohamed
Petrography, petrology and stratigraphical study of the evaporite rocks in Korrahie Formation (Korrahie locality), Ogaden basin, southeastern Ethiopia
Advisor: Dr. Balemwal A.
Graduates of 2019/2020 AY

Msc in Geological Sciences (Paleontology & Paleoenvironments)

Mahider Mulugeta Andargie
Facies and paleoenvironments of the carbonate unit in the Mertule Mariam section, central Ethiopia, East Gojjam
Adviser: Dr. Balemwal A.

MSc in Geological Engineering (Engineering Geology)

Abebe Mihret
Foundation assessment: a case in Megech dam project, northwestern Ethiopia
Adviser: Dr Tarun K.R.

Fetene Damtew Gizaw
Dispersive soil treatment; a case study along Melkasa-Sodere-Nurera-Metahara road project, central Ethiopia
Adviser: Dr. Trufat H.

Woube Wondirad
Characterization and Suitability analysis of embankment material with special consideration to core and filter material – a case study of Ajima Earth Dam, central Ethiopia
Adviser: Dr. Trufat H.

MSc in Geological Engineering (Hydrogeology)

Mulatu Tarekegn Wale
Steady state groundwater flow modeling of the Sunuta catchment (western Afar margin): special emphasis on the effect of groundwater pumping for irrigation
Adviser: Dr Dessie N.
Graduates of 2019/2020 AY

Paulos Wondemneh
One layer transient groundwater flow modeling at Becho Plain
Advisor: Dr Tilahun A.

Zekarias Ashine
Groundwaters recharge estimation of upper Awash basin using WETSPASS modeling
Advisor: Dr Tilahun A.

MSc in Geological Engineering (Environmental Geology & Geohazards)

Samrawit Yimame Aragaw
Environmental impact assessment of quarrying activities on the downstream section of the Big-Akaki catchment, Addis Ababa
Advisor: Prof. Asfawossen A.

MSc in Resource Geology (Mineral Deposits)

Adise Zemelak Sissy
Characterization and the genesis of Alemtena kaolin occurrences, Koka area, Main Ethiopian Rift
Advisor: Dr. Worash G., Prof. Dereje A. & Dr. Balemwal A.

MSc in Resource Geology (Mining Geology)

Tesfaye Medhane Woldegebriel
Advisor: Prof Solomon T.
Msc in Resource Geology (Geothermal Energy)

Fetum Adem Ahmed
Developing conceptual model of Eastern Shalla Geothermal Prospect on the bases of geological and fluid geochemical observations
Advisor: Prof Gezahegn Y.

MSc in Geophysics (Regular)

Bekelu Abeba Mamo
Application of Geophysical Techniques in the investigation of groundwater contamination from tanneries and slaughterhouses near Mojo river, Main Ethiopian Rift, Ethiopia.
Advisors: Prof Tigistu H., Dr Dessie N.

Esubalew Yehualaw
Geophysical mapping of the groundwater aquifer system in Gode area, northeastern Hosanna, Ethiopia
Advisor: Prof Tigistu H.

Wubayehu Dessalegn Salile
Integrated geophysical approaches for geothermal potential assessment of the Arto hot spring, Alaba woreda, southern Ethiopia
Advisor: Prof Tigistu H.

Yayso Issa Omer
Integrated geophysical techniques for building foundation assessment at Ududaytu area in the Tandaho graben of Afar, north eastern Ethiopia
Advisor: Dr Shimelis F.

MSc in Remote Sensing & Geoinformatics

Misganaw Wubetu Yeneneh
Combined fuzzy inference system and modified analytical hierarchy approach for modelling terrain trafficibility of cross country movement over complex topographic settings: a case study of the north-west of Ethiopia
Graduates of 2019/2020 AY

Advisors: Dr Tibebu K., Dr Surya KV

Samson Tsegaye Mekasha
Remote Sensing and GIS-Based modeling and delineation of vulnerability to food insecurity: the case of Meket district, northwest Ethiopia
Advisors: Dr Surya KV, Dr Tibebu K.

Kaleb Tarfa Gamada
GIS-based earthquake effect vulnerability assessment of built up environment in case of Addis Ababa city, Ethiopia
Advisor: Dr Surya KV

Center for Environmental Science

PhD in Environmental Science

Tolera Megersa Gudeta
Effects of Land Use land Cover Dynamics on Watershed Hydrology and Reservoir Sedimentation in Chancho and Sorga Sub-Watersheds, Diga District and Nekemte City, Oromia, Ethiopia
Supervisor: Dr. Dessie Nedaw & Dr.Mekuria Argaw

Eshetu Lemma Adera
Supervisor: Dr. Seyoum Leta

Natie Ermias Benti
Charge Transport, Reaction Mechanisms and Effect of CO₂ Contaminations in Rechargeable Non−Aqueous Sodium −Air Batteries
Supervisor: Dr. Yedilfana Setarge, Dr. Girum Ayalneh

Welela Hirpassa Debu
Growth and Metal Uptake of Edamame and Lettuce on Soil Amended with Biosolids and Fuel gas desulfurization Gypsum, Implication for Safety and sustainability productivity in United States of America.
Supervisor: Dr. Seyoum Leta, Dr. Ahmed Husen,
Graduates of 2019/2020 AY

Dr. Bessie M. Green, Dr. Eton E. Codling

Thewodros Bekele Tola
Determination of *Legionella* spp., Prevalence in Hot Springs, Lakes, Hospitals and Drinking Water Distribution Systems in Ethiopia
*Supervisor:* Dr. Seyoum Leta, Dr. Woldaregay Erku

Hailu Terefe Diressie
Impact of sustainable land management interventions on ecosystem services in the highland crop-livestock mixed system: the case of Geda watershed, north Shewa, Ethiopia
*Supervisor:* Dr. Mekuria Argaw, Dr. Lulseged Tamene and Dr. Kindu Mekonnen

Habtamu Yitayew
Historical, Current and Future Trend in El Niño Southern Oscillation Intensity, Frequency of Occurrence and Impact on Ethiopian Climate
*Supervisor:* Prof. Vasu Misra, Dr. Diriba Korecha

MSc in Environmental Science

Dagnanesh Yitayew Ayalew
Geo-Spatial Modeling and Evaluation of Soil Acidity Variation Within Different Land Use Type of Masawha Watershed, Fagitalekoma Woreda North Western, Ethiopia
*Advisor:* Dr. Gudina Legese Feyisa

Kedir Bino
Plant Diversity, assessment of carbon stocks and effect of forest degradation on microbial dynamics in Garaduro (boroftuAwara) natural forest.
*Advisor:* Dr. Gammado Dalle, Dr. Tesfaye Alemu & Dr. Sileshi Degafa

Asmamaw Abeje Lulie
Comparative Study Of Fluoride Removal From Water By Using Hydroxyapatite Nano Particles Synthesized From Egg Shell, Animal Bone And Chemicals
*Advisor:* Dr. Andualem Mekonnen
Jemila Mohammed Kassa  
Water Quality Assessment in Big Akaki River: using Conventional and Molecular Method with the Involvement of Citizen Scientist  
**Advisors:** Dr. Andualem Mekonnen,  
**Co-supervisor:** Dr. Alemseged Tamiru

Telile Tefera Telila  
Effect of biochar on physio-chemical & biological properties of acidic and sodic soils under different levels of moisture stress  
**Advisors:** Dr. Gudina Legese

Dagim Teserra  
Impacts of forest degradation on ecosystem services: case study of Entoto plantation Forest  
**Advisors:** Dr. Gemedo Dalle

Tigist Birhanu  
Floristic Composition and Vegetation Structure in Yerer Mountain Natural forest East, Shewa, Oromia, Ethiopia  
**Advisor:** Dr. Gemedo Dalle

Henok Tibebu W/Michael  
Fabrication and characterization of dye-sensitized solar cell nanostructured TiO2 based using natural dye extracted from plant  
**Advisors:** Dr. Yedifana Setarge &  
Dr. Mekonnen Abebayehu

Dibora Kiflom Habtegiorgis  
Determination of diazinon in a micropad from environmental sample  
**Advisor:** Dr. Ahmed Hussen

Dejene Seyoum  
Chitosan-charcoal Nano-Composite as Novel adsorbent for the Removal of Hexavalent Chromium from Tannery Wastewater  
**Advisor:** Dr. Andualem Mekonnen &  
Dr. Tadesse Alemu
Graduates of 2019/2020 AY

Mebrhit Gebreyohannes
Biodiesel production from waste cooking oil with mixed methanol/ethanol using enhanced limestone based calcium oxide (CaO) nano catalyst
Advisor: Dr. Yedifana Setarge

Center for Food Science and Nutrition

MSc in Food Science and Nutrition

Cherinet Kasahun
Physicochemical and Techno-Functional Properties of Recently Released Ethiopian Bread Wheat (Triticum aestivum L.) Varieties Grown in Kulumsa, Arsi, Ethiopia
Advisors: Dr. Paulos Getachew, Dr. Workineh Abebe

Mekides Getnet
Assessing the Nutritional Knowledge attitude dietary practices and Nutritional status of Adult people living with HIV virus on ART at the clinic Hiwot Amba in Addis Ababa
Advisor: Mr. Kelbessa Urga

Souliana Zeleke
Nutritional Quality of Animal Feeds and Ingredients in Addis Ababa and Formulation of Diets from Selected Ingredients
Advisors: Mr. Tilahun Bekele, Dr. Asharie Zewdu

Yirgalem Tadesse
Effect of Altitude-Induced Hypoxia in Fetal Growth Restriction and Cognitive Development of Wistar Rats
Advisor: Dr. Kaleab Baye

MSc in Community Nutrition

Girma Goshime
Assessment of the Implementation of School Feeding Program and Nutritional Status of School Fed Children in Selected Government Primary Schools in Addis Ababa
Advisor: Dr. Zelalem Debebe
School of Information Science

MSc in Information Science and Systems
(Regular)

Abeje Abay
Information Systems Vulnerability Assessment Practice in an Ethiopian Bank
Advisor: Dr. Lemma Lessa

Andualem Akalu
Understanding the Role of Stakeholders in Fostering Sustainability of ICT4D Projects: Towards a Conceptual Framework
Advisor: Dr. Lemma Lessa

Ashenafi Mulugeta
The Practice of Business-IT Strategic Alignment and its impact on Organizational Performance: The case of government organization in Ethiopia
Advisor: Dr. Temtim Assefa

Bitania Alayu
Assessment of readiness Zewditu referral hospital to adopt e-health
Advisor: Dr. Getachew Hailemariam

Eristie Atinaf Asress
Predicting Employee Turnover in Government Organizations Using Machine Learning: The Case of Ethiopian Federal Court
Advisor: Dr. Wondwossen Mulugeta

Firehiwot Abebe
Factors Affecting Mobile Payment Adoption by Merchants in Ethiopia
Advisor: Dr. Lemma Lessa

Getnet G/ Egziabiher
Assessment of Information Systems Security Management in Selected Public Organizations in Ethiopia: A Gap Analysis
Advisor: Dr. Lemma Lessa
Graduates of 2019/2020 AY

Helina Belete
Enhancing Patient Satisfaction on Hospital Appointment Scheduling: Using Mobile Technology
Advisor: Dr. Tibebe Beshah

Hiwot Andargachew
Usage of Open Access Institutional Repositories by Postgraduates Students at Addis Ababa University
Advisor: Dr. Temtim Assefa

Kaleb Abebaw
Real-time simbox fraud detection framework: The case of Ethio Telecom
Advisor: Dr. Million Meshesha

Kedir Genna
Afaan Oromo Morphological analysis using machine learning approach
Advisor: Dr. Million Meshesha

Kidist Moges
Exploring the major factors that leads to information system failure in Commercial Bank of Ethiopia
Advisor: Dr. Gashaw Kebede

Mastewal Getnet
Assessing information security and critical success factors for information security implementation in Commercial Bank of Ethiopia
Advisor: Ato Getachew Jemaneh

Mihret Hizkeal
Inter-organizational Knowledge Sharing in Ethiopian Higher Institutions: the case of Jinka University
Advisor: Dr. Temtim Assefa

Misikir Solomon
Knowledge sharing in Federal TVET Institution
Advisor: Dr. Temtim Assefa

Semira Nuru
The Challenges and Benefits of Internet Banking Implementation on Selected Banking Industry of Ethiopia
Advisor: Dr. Gashaw Kebede
Graduates of 2019/2020 AY

Tewodros Belew
Proposing Education information system adoption framework for effective education service delivery: The case of Addis Ababa Tegbareid Poly Technique College
Advisor: Dr. Million Mesheha

Tizita Fikadu
Information need and information seeking behavior of graduate faculty of business students at Addis Ababa University
Advisor: Dr. Daniel Alemneh

Yafet Mekonnen
Advisor: Dr. Wondwossen Mulugeta

MSc in Information Science and Systems
(Extension)

Al Mehadi Ali
A Cloud Computing Adoption Framework for Ethio Telecom
Advisor: Dr. Lemma Lessa

Amanuel Zewdu
Designing Readiness assessment framework towards IOT adoption: The case of Ethio Telecom"
Advisor: Dr. Million Mesheha

Antonyo George
Evaluating Usability of Security Mechanisms of e-Health Applications: Cases from Ethiopia"
Advisor: Dr. Lemma Lessa

Ayele Miga Abza
Knowledge Management Practice to improve Project Performance in a Project Based Organizations
Advisor: Dr. Temtim Assefa

Biniyam Araya
Determinants of Knowledge Management Capability Development

Office of Graduate Programs

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Graduates of 2019/2020 AY

Advisor: Dr. Getachew Hailemariam

Dereje Mulat
Information System Strategy Framework
Advisor: Dr. Getachew Hailemariam

Fisseha Moges
IT Service Management Agility Assessment Model: in the case of Commercial Bank of Ethiopia
Advisor: Dr. Getachew Hailemariam

Fitsum Abebe
Knowledge Sharing Among Employees in Commercial Banks of Ethiopia
Advisor: Dr. Temtim Assefa

Girma Abebe
Designing a Comprehensive Human Factors Model for Information Systems Security at Commercial Banks in Ethiopia
Advisor: Dr. Lemma Lessa

Hailemeskel G/ tsadik
Developing Subscription Fraud Detection Model Using Machine Learning Algorithms: the case of Ethio Telecom
Advisor: Dr. Tibebe Beshah

Haimanot Gezahegn
Exploring factors affecting Ethiopian private banks data analytics tool Implementation
Advisor: Dr. Tibebe Beshah

Mariawit Shimelis
Amharic Spelling Error Detection and Correction system: Morphology-based Approach
Advisor: Dr. Michael Melese

Mekuria Haile
Readiness Assessment for Implementing E-Voting System in Ethiopia: A Gap Analysis from Supply Side
Advisor: Dr. Lemma Lessa

Nigussie Tariku
Information Technology Disaster Recovery Plan (ITDRP) Framework for Banks in Ethiopia
Advisor: Dr. Lemma Lessa

Sebsibe Neja
Office of Graduate Programs
Assessment of Ethiopian Financial Institutions readiness for Blockchain Technology adoption  
**Advisor: Dr. Million Meshesha**

**Sewnet Bekalu**  
Factor affecting the success and performance of public ICT project in Ethiopia  
**Advisor: Dr. Million Meshesha**

**Tariku Worku**  
Designing a Knowledge Repository for Credit Management: The Case of Awash Bank  
**Advisor: Dr. Temtim Assefa**

**Tolesa Tafesse**  
Core banking system Selection and Implementation framework in Ethiopia: The case of Oromia Credit and Saving Share Company (OCSSCO)  
**Advisor: Dr. Temtim Assefa**

**Wubit Tameru**  
Appropriating Framework for Consumers Trust in E-Commerce: in the case of E-Hailing Service in Ethiopia  
**Advisor: Dr. Tibebe Beshah**

**Yodit Terefe**  
Enhancing Service Delivery Capability of IT-Service Desk: the case of Ethio Telecom  
**Advisor: Dr. Tibebe Beshah**

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**Department of Mathematics**

**PhD in Mathematics**

**Atile Nega Begashaw**  
Partial Hypoellipticity of Partial Differential Operators  
**Advisor: Dr. Tsegaye Gedif**

**Jemal Yesuf Mohammed**  
The FBI Transform and Micro Local Analysis in Ultradifferentiable Classes  
**Advisors: Prof. Shiferaw Berhanu, Dr. Tadesse Abdi**
Mafuz Humer Worku
Topological and dynamical properties of Volterra-type integral and differential operators on Fock-type spaces

Advisors: Dr. Tesfa Yigrem, Dr. Taddese Bekeshie

Mulugeta Alemayehu Dagnaw
Analysis of Boundary Domain Integral Equation Systems to the BVPs for Stokes Equations with Variable Viscosity in 2D

Advisor: Dr. Tsegaye Gedif

Solomon Tesfaye Bekele
Analysis of Two Operator Boundary-Domain Integral Equations for Variable Coefficients BVPs in 2D

Advisor: Dr. Tsegaye Gedif

Tewelde G/Egziabher
Dirichlet Series with functional Equations, Automorphic Integrals and Arithmetical Identities

Advisors: Prof. Abdulkader Hasen, Dr. Hunduma Legesse

Werkaferahu Seyoum Teklewold
Topological and Dynamical Structures of Composition Operators on Generalized Fock -Spaces

Advisors: Dr. Tesfa Yigrem, Dr. Taddese Bekeshie

Yetwale Hailu Workineh
Optimal Continuous and Impulsive Controls Applied to Behavioral Change Model of Meningitis

Advisor: Dr. Semu Mitiku

MSc in Mathematics (Regular)

Abenezar Bekele
On Some New Properties of the Fundamental Solution to the Multi-Dimensional Space and Time Fractional Diffusion Wave Equation

Advisor: Dr Tadesse Abdi

Aster Genene
Mixed Integer Programming Approach for Inventory Distribution System

Advisor: Dr. Berhanu Guta
Graduates of 2019/2020 AY

Fana Abaynew
  Q-Riordan Matrices
  Advisor: Dr. Yirgalem Tsegaye

Medina Suleiman
  Parking Functions and Bipartite Graphs
  Advisor: Dr. Samuel Asefa

Yonas Mesfin
  Spectrum of a Regular Weighted Strum Liouville Problem
  and Certain Infinite Subsets of the Set
  Advisor: Dr. Tadesse Abdi

MSc in Mathematics (Extension)

Habtemichael Negash
  Explicit Finite Difference Scheme for 2-D Parabolic
  Partial Differential Equations
  Advisor: Dr Tadesse Abdi

Liya Tefera
  Penalty and Barriers Method
  Advisor: Dr. Berhanu Guta

Mehari Temesegen
  Analysis of Heat Equation In Rn
  Advisor: Dr. Tesfa Biset

Tariku Damtew
  Quadratic Programming Problem
  Advisor: Dr. Berhanu Guta

Teumezghi Giovanni
  Diagonally Singularizable Matrices
  Advisor: Dr. Zelalem Teshome

Workye Gelaw
  On Numerics of One Dimensional Advection
  Advisor: Dr Tadesse Abdi

Endale Deribe
  Dimensionality Reduction and Classification using improved
  principal component analysis and linear discriminant
  analysis
  Advisor: Dr. Berhanu Guta
Amha H/ Slassie  
Game theory  
Advisor: Dr. Berhanu Guta

Zinash Getachew  
Mixed Integer Programming Problems using Branch & Bound and Gomory's Methods  
Advisor: Dr. Berhanu Guta

Department of Microbial, Cellular and Molecular Biology

PhD in Microbial, Cellular and Molecular Biology

Admas Alemu Abebe  
Molecular Characterization and Genome-Wide Association Mapping for Root System Architecture and Quality Related Traits in Ethiopian Durum Wheat (Triticum turgidum ssp. durum) With High Density SNP Markers  
Advisor: Dr. Tileye Feyissa

Alemneh Mideksa Egu  
Genetic Diversity and Oil Content and Fatty Acids Composition of Vernonia {Vernonia galamensis (Cass) Less} Population from Ethiopia  
Advisor: Dr. Kassahun Tesfaye

Atsede Muleta Degefa  
Genomic Diversity, Plant Growth Promoting Properties and Symbiotic Effectiveness of Mesorhizobum Spp. Nodulating Chickpea (Cicer arietinum L.) on Acidic Soils of Ethiopia: Implication for Inoculant Production to Enhance Chickpea Production in Low Input Agriculture  
Advisors: Dr. Fassil Assefa, Dr. Kassahun Tesfaye

Belay Deribe Yirsaw  
Genetic diversity and Population Structure of North Western Thin-Tailed and Northeastern Fat-Tailed Sheep Populations in Ethiopia Revealed by Morphological Traits and Low Density SNPs  
Advisor: Dr. Dereje Beyene
Birhanu Kumbi Jufara
Prevalence of Human Papillomavirus (HPV) Genotypes and DNA Methylation Changes in Human EPB4113 and HPV L1 and L2 Genes among Ethiopian Women with Cervical Cancer
Advisor: Dr. Dereje Beyene

Fikru Gashaw
Mycobacterium Tuberculosis Infection in Northeastern Ethiopia: Studies on the Nutritional Status and Parasitosis Co-Infection as Major Risk Factors, Molecular Epidemiology and Drug Sensitivity Profile
Advisors: Prof. Yalemtsehay Mekonnen, Prof. Berhanu Erko

Guesh Mulaw Weldesiet
Microbial Diversity and Probiotic Potential of Lactic Acid Bacteria Isolated from Traditionally Fermented Food Products and their Applicability for Prevention of Selected food borne pathogens
Advisors: Dr. Anteneh Tesfaye, Dr. Tesfaye Sisay, Dr. Diriba Muleta

Jermen Mamo Nigatu
Characterization of Aspartic Protease Enzyme from Fungi and Bacteria and its Potential Application for Cheese Production
Advisor: Dr. Fassil Assefa

Mekonnen Meaza Sahle
Performance of a horizontal subsurface-flow constructed wetland for the removal of nutrients, organic matter and selected pesticides in a flower farm wastewater in Bishoftu, Ethiopia
Advisor: Dr. Fassil Assefa

Nigatu Tuasha Fissa
Anticancer Activities of Solvent Fractions and of Sesquiterpene Lactones Isolated from Selected Ethiopian Traditional Medicinal Plants
Advisor: Prof. Beyene Petros
Graduates of 2019/2020 AY

Oumer Abdie Oumer
Phylogenetic Relationships among Indigenous and Introduced Bamboo Species and Genetic Diversity Study of Ethiopian Lowland Bamboo (Oxytenanthera nabysininca (A.rich) Munro) Using cpDNA a Genes Sequences and ISSR Markers
Advisors: Dr. Tileye Feyissa, Dr. Kassahun Tesfaye

MSc in Microbial, Cellular and Molecular Biology

Ansha Ahmed Ali
Genetic Diversity Study of Kabuli and Desi Type Chickpea (Cicer arietinum L) Varieties Using Agro-Morphological Traits, Nutritional Composition and ISSR Marker
Advisors: Dr. Kifle Dagne, Dr. Kassahun Tesfaye

Getachew Yilma
Isolation and Characterization of Striga hermonthica Seed Bank Depleting Bacteria from Striga Infested Sorghum Growing Areas of Northern and Eastern Ethiopia
Advisor: Dr. Fassil Assefa

Jemal Mohammed Kebeto
Sequential Adaptation of Vero Cell Lines in Serum free Medium for fixed Rabies virus Strains Propagation
Advisor: Dr. Asnake Desalegn

Mamo Bekele
Identification and Characterization of Soil Fungi Capable of Striga Seed Bank Depletion Under In Vitro Condition
Advisor: Dr. Fassil Assefa

Shashitu Alelign Enegda
Evaluation of the efficacy of Trichoderma and Pseudomonas species against bacterial wilt (Ralstonia isolates) of tomato (Lycopersicum spp)
Advisor: Dr. Fassil Assefa

Yeweynshet Tesera Tewabe
Phytochemical Screening Acute Toxicity and Anti-Rabies Activities of Extracts of Selected Ethiopian Traditional Medicinal Plants
Graduates of 2019/2020 AY

Advisor: Dr. Asnake Desalegn

Department of Physics

PhD in Physics

Abebe Hailu Abegaz
Inductively coupled plasma-mass spectrometry (ICP-MS) method and multivariate analysis techniques
Advisor: Prof. A. V. Gholap

Abdulhayi Abdella
Light waves in a composite of metal/dielectric nano-inclusions and the effect of metal oxide nano-particles addition on the superconducting properties of YBCO
Advisor: Prof. A. V. Gholap

Beyene Bashu
Interaction of N Two-Level Atoms with Coherently Driven Cavity Mode
Advisor: Dr. Fesseha Kassahun

Endris Muhammed
Application of laser trapping to study the Radio-sensitivity of Chemo treated 4T1 breast cancer cells and the elasticity of human red blood cells in Sickle Cell Anemia and Sickle cell Trait
Advisor: Prof. A. V. Gholap

Hailu Geremew
The Investigations of Natural Radioactivity Levels in Cement, Cement’s Raw Materials and Some Related Environmental Samples using Gamma

Rukiya Aliyi
Measurements of natural radioactivity levels in the soil, coffee and Zuwaye Lake samples collected from the selected area, by using gamma ray spectroscopy.
Advisor: Prof. A. K. Chaubey
Temesgen Yirdaw
"Observations of CH4 and N2O from ground-based Fourier Transform Infrared Spectrometer at Addis Ababa: Retrieval, source identification and characterization of retrieval errors"
Adviser: Prof. Gizaw Mengistu

Zeleke Deressa Gerbi
Superconductivity and Localization
Advisor: Prof. P. Singh

MSc in Physics

Babsa Waqjira
Entanglement and Quantum Study of the Light Generated by Nondegenerate Three-Level Atom Interacting with Coherent Light and Squeezed Vacuum Reservoir
Advisor: Dr. Deribe Hirpo

Ilili Haile
Evaluations of Induced Cross-sections for the Production of Therapeutic Radionuclides
Advisor: Dr. Tilahun Tesfaye

Muahmmmed Umer
Entanglement and Squeezing Properties of Two-mode Cavity Radiation from Three-Level Atom and Sumharmonic Generating System
Advisor: Dr. Deribe Hirpo

Tesfaye Mamo
Use of laboratory constructed nitrogen laser for Raman and laser-induced fluorescence spectroscopy studies
Advisor: Prof. A. V. Gholap

Woldegbrel Lakew
Flux dependence of radionuclide production
Advisor: Dr. Tilahun Tesfaye
Department of Plant Biology and Biodiversity Management

PhD

Ebissa Likassa Jirata
A study on diversity and carbon storage potential in coffee agroecosystems of Western Ethiopia
Advisors: Prof. Sileshi Nemomissa, Dr. Tamrat Bekele & Dr. Tadesse W/Mariam

Lemessa Kumsa Bekere
Woody plant diversity dynamics in agricultural landscapes: perspectives from patch size, coffee management and land use changes
Advisors: Prof. Sileshi Nemomissa, Dr. Bikila Warkineh

Kflay Gebrehiwot
Vegetation Ecology and Dynamics of Land Cover Change of Abune Yosef Mountain Range, Lasta District, Amhara Regional State, Northern Ethiopia
Advisors: Prof. Zerihun Woldu, Prof. Sebsebe Demissew, Dr. Ermias Teferi, Dr. Temesgen Desalegn

Derebe Alemneh
Vascular Plant Species Diversity and Ethnobotany in Yilmana Densa and Quarit Districts of West Gojjam Zone, Amhara Region, Ethiopia
Advisors: Prof. Zemede Asfaw & Prof. Sebsebe Demissew

Nurya Abdurhman
Plant Diversity, Ethnobotany and Barcoding of Medicinal and Cosmetic Plants in Kalu and Bati Districts of Amhara Region, Ethiopia
Advisors: Prof. Zemede Asfaw, Dr. Hugo Deboer Prof. Sebsebe Demissew
Garuma Gerbaba Chemeda
Plant Diversity and Ethnobotanical study of Traditional Medicinal and Wild Edible plants in Yayo and Hurumu Districts, Ilu Abba Bor Zone, Oromia Region, Southwest Ethiopia
Advisors: Prof. Zemede Asfaw, Prof. Sebsebe Demissew Dr. Tadesse Woldemariam

Liyew Birhanu Bayile
Ecological Study of the Vegetation and Land Use/ Land cover Change analysis in Dega Damot District, West Gojjam Zone, Amhara Region, Northwestern Ethiopia
Advisors: Dr. Tamrat Bekele, Prof. Sebsebe Demissew, Dr. Binyam Tesfaw

Nigussie Amsalu
Vascular Plant Diversity and Ethnobotany of Medicinal and Wild Edible Plants in Baso Liben and Debre Elias Districts, East Gojjam Zone of Amhara Region, Northwestern Ethiopia
Advisors: Prof. Sebsebe Demissew, Prof. Zemede Asfaw & Dr Tamrat Bekele

Wakshum Shiferaw
Encroachments of *Prosopis juliflora* and its ecological impacts in Afar National Regional State, Northeast Ethiopia
Advisors: Prof. Sebsebe Demissew, Dr. Tamrat Bekele & Dr. Ermias Aynekulu

Mengistu G/hiwot
Diversity of Medicinal and Wild Edible Plants Across Plant Communities in Amigna and Belegesgar Districts Arsi Zone of Oromia Region, Ethiopia
Advisors: Prof. Sileshi Nemomissa, Dr. Tigist Wondimu

Awol Assefa
Ecophysiology of *Faidherbia albida* (Del.) A. Chev; effect of pruning on tree water relations, cambium dynamics, understorey wheat growth, leaf gas exchange, aboveground biomass and grain yield in Ejerssa Joro, Semi-arid Ethiopia

Office of Graduate Programs
Graduates of 2019/2020 AY

Advisory: Prof. Masresha Fetene

Bruiyat Desta
Assessments of Enset bacterial wilt (Xanthomonas campestris pv. musacearum) and effects of inorganic fertilizers and Brassica species as a green manure in controlling the disease in Gurage and Silte zones, Ethiopia
Advisor: Prof. Masresha Fetene

Fisseha Asmelash
The potential of native arbuscular mycorrhizal fungi inoculation to improve the dry evergreen Afromontane forests restoration efforts in Ethiopia
Advisor: Dr. Tamrat Bekele, Prof. Dr. Fassil Kebede, Dr. Zerihun Belay

Gideon Woldemariam Gebresilase
Ethnobotanical Study of Medicinal Plants in two Cultures: Hadiya and Yem Peoples, SNNPR, Ethiopia
Advisor: Prof. Sebsebe Demissew, Prof. Zemed Asfaw

Department of Sport Science

MSc in Coaching Athletics

Agumas Belay Yohannes
Assessing factors affecting on the performance of short distance runners in the case of four 1st division athletics clubs in Addis Ababa city administration
Advisor: Sahlemichael Bizuneh (PhD)

Yonatan Seyoum Deme
Practice and challenges to identify talented athletes in athletics events at Ethiopian youth sport academy
Advisor: Wondimu Tadesse (Assistant Professor)
Graduates of 2019/2020 AY

MSc in Sport Management

Habtamu Belay Bereku
Challenges of financial management system in selected Ethiopian premier league Football clubs.
Advisor: Tesfay Asgedom (PhD)

Hailu Tegegn Tesfahun
The effect of organizational structure and management of Ethiopian football federation on Ethiopian football development
Advisor: Wondimu Tadesse (Assistant Professor)

Department of Statistics (PhD)

Bedanie Gemechu Bulty
Dynamic Spatial Panel Autoregressive Modeling of the effect of Climate Covariates on Wind Energy Potentials in Ethiopia
Supervisors: Dr. Butte Gotu & Dr. Gemechis Djira

MSc in Statistics

Abdulahi Abdirashid
Modeling and Forecasting of Rainfall in Somali Region, Ethiopia
Advisor: Prof. M.K. Sharma

Admasu Markos
Modeling and Forecasting of Exchange Rate Volatility of Ethiopia
Advisor: Prof. M.K. Sharma

Fatuma Ebrahim
Survival Analysis of HIV/AIDS Patients on Anti-retro Viral Therapy and Progression of Diseases: The case of ALERT Hospital in Addis Ababa, Ethiopia
Advisor: Dr. Dejen Tesfaw

Fetene Kebede
Statistical modeling of respiratory rates of a preterm infant admitted to NICU across multiple centers in Ethiopia
Advisor: Dr. Bedilu Alamirie

Sosina Bayou
Trend and Determinants of Teenage Fertility in Ethiopia
Advisor: Mekonnen Tadesse (Assoc. Prof)

Antehun Eshetu
The Effect of Some Economic Factors on inflation in Ethiopia
Advisor: Prof. M.K. Sharma

Kefelegn Woelebo
Trend and Determinants of Infant Mortality in East Africa
Advisor: Dr. Bedilu Alamirie

Zenaw Ayele
Competing Risk Analysis of the Health Status of Neonates with Respiratory Distress Syndrome
Advisor: Mekonnen Tadesse (Assoc. Prof)

Meseret Dekeba
Determinants of Youth Unemployment in Urban Ethiopia: Application of Multilevel Analysis
Advisor: Dr. Dejen Tesfaw

Sabna Erkie
Determinants of Antenatal Care Visits in Ethiopia: A Multilevel Count Regression Analysis
Advisor: Dr. Dejen Tesfaw

Department of Zoological Sciences

PhD in BIOLOGY (Ecological and Systematic Zoology)

Aemro Mekonnen Berhanu
Ecology of hippos from Chebera Churchura National Park
Supervisor: Prof. Afework Bekele

Gezehagne Getachew Zelelew
Species composition and habitat association of rodents of Agof Mountain
Supervisor: Prof. Afework Bekele
Hussien Ibrahim Seid
Abundance and behavioural ecology of hamadryas baboon (Papio hamadryas) and conflict with humans in and around Borena-Sayint National Park, Northern Ethiopia
Supervisor: Prof. Afework Bekele

Selamawit Geta Tarekegn
Ecological study of Salt’s dik-dik (Madoqua saltiana Blainville, 1816) in Awash National Park, Ethiopia
Supervisor: Prof. Afework Bekele

Gezahegn Nega Chekol
Impact of habitat loss and fragmentation for the conservation of habitat specialist primates: the case of Bale monkey (Chlorocebus jamdjamensis) in the human dominated landscape of Sidama Highlands, Ethiopia.
Supervisor: Prof. Afework Bekele

Meseret Chane Alemu
Effect of Anthropogenic Habitat Modification on Behavioural Ecology of Boutourlini’s Blue Monkey (Cercopithecus mitis boutourlinii Giligioli, 1887) in Hamuma Coffee Forest, Southwestern Ethiopia
Supervisor: Prof. Afework Bekele

PhD in BIOLOGY
(Aquatic Sciences, Fisheries and Aquaculture)

Assefa Wosnie Ysheber
Macrophytes of Lake Koka, Ethiopia: Community structure, relation to sedimentation, impact on macro-invertebrates and level of heavy metal contamination
Supervisor: Prof. Seyoum Mengistou

Assefa Tessema Tecklie
Effect of water quality, common carp (Cyprinus carpio) invasion, and fishing activities on the population of Nile tilapia (Oreochromis niloticus) in Lake Hayq, Ethiopia
Supervisors: Prof. Abebe Getahun, Prof. Seyoum Mengistou, Dr. Tadesse Fetahi & Dr. Eshete Dejen
MSc in Zoological Sciences
(Aquatic Ecology and Ecosystem Management)

Getacher Beyene Estifanos
Water quality of influents, composition and abundance of Zooplankton, and emergent macrophyte (Echinochloa pyramidalis) coverage affect phytoplankton functional groups dynamics in Lake Hawassa, Ethiopia

Supervisor: Dr. Demeke Kiifle & Dr. Tadese Fetahi

Tsegay Fisseha Gebreyosus
Replacement of fish meal by a mixture of lupin (Lupinus albus L.) and grass pea (Lathyrus sativus L.) meal in the diets of Nile tilapia fingerlings (Oreochromis niloticus L.) in a recirculating aquaculture system

Supervisor: Dr. Akewake Geremew, Dr. Tadese Fetahi

Felegush Erarto Trfie
Habitat Use and Characterization of Young-of-the-Year (YOY) Labeobarbus spp in Gumara River, Lake Tana Sub-basin, Ethiopia

Supervisor: Prof. Abebe Getahun, Dr. Wassie Antheneh, Dr. Minwyelet Mengist

Mekonen Hailu Tachbele
Parasites of commercially important fish species in Lake Ziway (Rift Valley, Ethiopia)

Supervisor: Prof. Brook Lemma, Dr. Marshet Adugna & Prof. Yacob Hailu

Institute of Biotechnology
PhD in Biotechnology

Demsachew Guadie Tseganeh
Geographical Distribution and Genetic Diversity Analysis of Maize (Zea mays L) Associated DNA and RNA viruses in Ethiopia

Advisors: Dr. Kassahun Tesfaye, Dr. Adane Abraham
Graduates of 2019/2020 AY

Gizachew Woldesenbet Nuraga
Genetic Diversity, Nutritional and phytochemical composition, and micropropagation of enset (Ensete ventricosum (Welw.) Cheesman) Landraces used in traditional medicine
Advisor: Dr. Tileye Feyissa, Dr. Kassahun Tesfaye, Prof. Sebsebe Demissew

College of Law and Governance Studies

School of Law

Master of Laws (LL.M) Regular

Abera Bogale
Wilful Withdrawal and/or Dismissal of Members from Private Limited Company in Ethiopia: The law and the practice
Supervisor: Professor Tilahun Teshome

Addisu Milkesa
Major Problems Associated with the Prosecution of Tax Evasion Cases under Ethiopian Law
Supervisor: Taddese Lencho (PhD)

Alemseged Dejenie
Examining the Available Trigger Mechanisms to Prosecute Getachew Assefa et al Before the ICC
Supervisor: Wondwossen Demissie (PhD)

Andualem Befekadu
A Constitutional Promise of the Right to Shared Rule of Nations Nationalities and Peoples of Ethiopia: The Case of South Nations Nationalities and Peoples Region
Supervisor: Getachew Assefa (PhD)

Bedilu Taddese
Assessment of the Ethiopian Human Rights Commission vis-à-vis the Paris Principle of Autonomy from Government: The Law and the Practice
Supervisor: Mesenbet Assefa (PhD)
Bersabeh Solomon
Freedom of Political Association in Ethiopia
Supervisor: Abdi Jibril (Asst. Prof.)

Bethlehem Fetene
The Legal and Practical Bottlenecks for the Formation and Operation of Collective Management Organizations in Ethiopia
Supervisor: Biruk Haile (PhD)

Betru Dibaba
Violating The Right To Development In The Name Of Development In Ethiopia: The Case of Integrated Housing Development Programme of Addis Ababa City
Supervisor: Yonas Tesfa (PhD)

Dagim Wondmu
Sub-National Constitution Making Process in Ethiopia: The Case of Oromia and SNNPR Regional State Constitutions
Supervisor: Getachew Assefa (PhD)

Daniel Tariku
The Desirability of Introducing a Two-Tier Board Structure in the Ethiopian Corporate Governance System
Supervisor: Solomon Abay (PhD)

Dawit Mengiste
Using Public Private Partnership as Market Regulatory Mechanism in Ethiopia
Supervisor: Solomon Abay (PhD)

Dawit Woldeyesus
Executive Interference against the Judiciary in Ethiopia: The Case of SNNPR
Supervisor: Muradu Abdo (PhD)

Desta Mesfin
The Constitutionality of Non-Disclosure of Witness’ Identity for the Criminal Defendant in Ethiopia
Supervisor: Simeneh Kiros (Assoc. Prof.)

Ephrem Asnake
Refugees’ Right to Work in Ethiopia
Supervisor: Abdi Jibril (Asst. Prof.)
Graduates of 2019/2020 AY

Eshetu Endayilalu
Protection of the Right to Health: An Assessment of Tobacco Control in Ethiopia
Supervisor: Abdi Jibril (Asst. Prof.)

Etsegenet Anteneh
Credit Information Sharing as a Tool of Banking Regulation and the Question of Privacy
Supervisor: Solomon Abay (PhD)

Eyerusalem Fantabel
Adjudication of Sexual Crimes Vis-a-Vis the Due Process Guarantees of the Accused in Ethiopia
Supervisor: Mesenbet Assefa (PhD)

Firaol Tolesa
Implementation of the Right to Freedom of Association and Collective Bargaining in Foreign Direct Investments in Ethiopia: the Case of Bole-Lemi Industrial Park
Supervisor: Mehari Redae (PhD)

Getahun Gebremeskel
Problems Associated with Conditions and Exclusions of Motor Insurance: Third party Insurance in Focus
Supervisor: Tewodros Meheret (Assit. Prof)

Hussen Mohammed
Examining the Ethiopian Corruption Crimes Proclamation: Focus on Private Sector Regulation
Supervisor: Simeneh Kiros (Assoc. Prof.)

Kaleab Azeze
Constitutional and Practical Protection of Minority Rights in Ethiopia: The Case of Ethnic Amhara Residing in the City of Adama/Nazareth
Supervisor: Christophe Van der Beken (PhD)

Kefale Aschalew
The Legal and Institutional Framework Governing Small-Scale Farmers Access to Credit in Ethiopia: Successes and Failures in the Case of the Amhara National Regional State
Supervisor: Biruk Haile (PhD)
Kenea Yadeta
The Practice of Constitutional Interpretation in Ethiopia: Methods of Constitutional Interpretation, Speedy Justice, and Practical Challenges
Supervisor: Getachew Assefa (PhD)

Kurabachew Tirfesa
The Right of Access to Justice and Diplomatic Immunity in Ethiopia: The Need for Revisiting the Existing Remedial Approach
Supervisor: Mizanie Abate (PhD)

Melika Mohammed
Introducing Policy and Regulatory Framework for Accommodation of Islamic Banking
Supervisor: Solomon Abay (PhD)

Nigussie Redae
Assessment of the Regulatory Effects of the AfCFTA Protocol on Trade in Services for Ethiopia: the Case of Telecommunication Sector
Supervisor: Martha Belete (Asst. Prof.)

Rahel Beyene
The Role of Ombudsman in the Protection and Promotion of Human Rights: An Analysis of the Ethiopian Ombudsman
Supervisor: Demelash Shiferaw (PhD)

Sibhat Kefyalew
An Appraisal of (In) Congruity between Constitutional Responsibilities and the Practices of ‘Caffee’ under the Revised Constitution of Oromia
Supervisor: Abera Degefa (PhD)

Tiruneh Endeshaw
Assessment of the Establishment of Liyu Police in the Ethiopian Federation: The Case of Selected Regional Liyu Police
Supervisor: Aberra Degefa (PhD)

Tofik Bedewi
Implementation of the International Legal Right to Primary Education in Ethiopia’s Emerging Regional State: Afar as a Case Study
Supervisor: Mohammed Habib (Asst. Prof.)
Tsegamlak Solomon  
Private Equity in Ethiopia: The Legal and Institutional Framework  
Supervisor: Fekadu Peteros (Asst. Prof.)

Tsegaye Demisse  
Introducing the Doctrine of Subrogation under the Ethiopian Personal Insurance Regime  
Supervisor: Zekarias Kenea (Assoc. Prof.)

W/Mariam Kenennisa  
Pastoral Land Tenure Security: A Focus on Land Certification among the Borana, Ethiopia  
Supervisor: Muradu Abdu (PhD)

Wedawit Teklezgi  
The Law and Practice Relating to Holding Company in Ethiopia  
Supervisor: Fekadu Petros (Asst. Prof.)

Yidnekachew Haile  
The Legal and Practical Problems in Controlling Abuse of Market Dominance in Ethiopia  
Supervisor: Solomon Abay (PhD)

Yomilata Mando  
Capital Maintenance in Ethiopian Non-Financial Share Companies: The Law and the Reality on the Ground  
Supervisor: Zekarias Kenea (Assoc. Prof.)

Zengezgier Abza  
Private Organization Employees’ Pension Fund Administration in Ethiopia: Current Challenges and Possible Reforms in Light of the Private Pension Proclamation, No 715/2011  
Supervisor: Fekadu Petros (Asst. Prof.)

Master of Laws (LL.M) (Extension)

Abel Kebede  
Companies with Mixed Public-Private Ownership In Ethiopia: Analysis of the Legal and Practical  
Supervisor: Assoc. Prof. Zekarias Kenea
Binnyam Yitbarek  
State Regulation and Supervision of Insurance Industry in Ethiopia: The Need for a Separate Regulatory and Supervisory Body  
Supervisor: Solomon Abay (PhD)

Bontu Dereje  
The Impact of Economic Sanctions on Human Rights: Lessons from Iran and North Korea  
Supervisor: Wondemagegn Tadesse (PhD)

Endalkachew Worku  
Legal and Institutional Framework for Stolen Asset Recovery in Ethiopia  
Supervisor: Simeneh Kiros (Assoc. Prof.)

Kurabachew Tirsfa  
The Right of Access to Justice and Diplomatic Immunity in Ethiopia: The Need for Revisiting the Existing Remedial Approach  
Supervisor: Mizanie Abate (PhD)

Minilik Assefa  
Refugee’s Right to Work in Ethiopia: Prospects and Challenges  
Supervisor: Yonas Birmeat (PhD)

Mekdelawite Kibebew  
The Implication of Ethio - Djibouti Bulk Water Transfer Agreement in the Advent of Ethiopian Accession to WTO  
Supervisor: Jetu Edosa (Asst. Prof.)

Naabek Girma Chemeda  
The Protection Of Refugee Children In Ethiopia Under Ethiopian Refugee Proclamation No.1110/2019  
Supervisor: Mizanie Abate (PhD)

Rahel Bedada  
Ethiopian Reservation to the Protocol to the African Charter on the Rights of Women  
Supervisor: Wondemagegn Tadesse (PhD)

Rediet Sisay  
Multinational Corporations’ Obligation for the Right to Fair Wages: the Case of Industrial Parks in Ethiopia  
Supervisor: Wondemagegn Tadesse (PhD)
Roba Tsegaye
The Role of Federal Attorney General in Ensuring the Protection of Pretrial Rights of Criminal Suspects in Ethiopia: The Law and Practice in Addis Ababa
Supervisor: Wondwossen Demissie (PhD)

Samson Tegene
International Standard and Ethiopian Legislative Framework on the Introduction of Falsified Medicines
Supervisor: Tesfaye Abate (LLD)

Tefera Diriba
Protection of Internal Minorities in Ethiopia: Assessing the Potential of Non-Territorial Autonomy Arrangements
Supervisor: Christophe Van der Beken (PhD)

Tensay Belayneh
Major Problems Associated with Arbitration in Ethiopia
Supervisor: Zekarias Kenea (Assoc. Prof.)

Wondewosen Ewunie
Applicability of the Doctrine of Ultra Vires on Private Commercial Companies in Ethiopia: Its Legal Significance
Supervisor: Zekarias Kenea (Assoc. Prof.)

Yared Gabru
African Continental Free Trade Area and Consideration for Environmental Protection
Supervisor: Mellese Damtie (PhD)

Yosef Samuel
Prospects and Challenges of Membership to African Continental Free Trade Area on Trade in Goods and Services: The Case of Ethiopia
Supervisor: Fikremarkos M (PhD)

Center for Federalism and Governance Studies (PhD)

Dejen Mezgebe
Implications of Dominant party rule for the Autonomy of Local Government in Tigray Regional State.
Supervisor: Zemelak Ayetenew (PhD)
Yassin Hussen  
The Dynamics of Religious Pluralism and Tolerance in Federal Ethiopia: The South Wollo Experience  
**Supervisor:** Derje Feyissa (PhD)

**Center for Federalism and Governance Studies**  
**(MA)**

**Shafi Mohammud**  
Distribution of Power and Responsibilities in Federal system of Somalia: Options and Prospects  
**Supervisor:** Zemelak Aytnew (PhD)

**Nanati Gezmu**  
Federalism and the Impacts of Addis Ababa City Expansion on Farming Communities: The Case of Eekkaa Oromo, YekaAbado  
**Supervisor:** Ketema Wakjira (PhD)

**Getachew Jima Daba**  
The Role of Courts in protecting Human Rights During A State of Emergency in Ethiopia  
**Supervisor:** Sisay Knife (PhD)

**Asres Zeleke**  
Woman’s Political Participation and Representation at local level in Ethiopian Federalism: The Case of AnkeshaWoreda, Awo Zone, Amhara NRs  
**Supervisor:** Mohammed Dejen (PhD)

**Haimanot Gebregziabiher**  
Institutions of Combating Corruption and Its Implication on Peace and stability of the Ethiopian Federation, The Case Federal Ethics and Anti-Corruption Commission  
**Supervisor:** Sisay Mengestie (PhD)

**Center for Human Rights**  
**(PhD)**

**Manaye Zegeye Meshehsa**  
The Right to Development in Ethiopia: Exploring Redevelopment Programs in Addis Ababa City
Graduates of 2019/2020 AY

Administration With Reference to The Principle of Participation
**Supervisor:** Dr. Solomon Negussie, Dr. Mohamed Abdo

**Yeshewas Ebabu Worku**
The Human Right to Food and The Post-1991 Ethiopian State’s Obligation: A Case Study on Simada Woreda and Gulele Sub-City
**Supervisor:** Prof. Mogobe Bernard Ramose,
Dr. Solomon Mebrie Gofie

**Mesay Hagos Asfaw**
Effects and Limitations of Rape Law and Policy Reforms in Ethiopia
**Supervisor:** Dr. Meron Zeleke,
Dr. Emezat Haile Mengesha

**Center for Human Rights (MA)**

**Salem Ayele**
Assessing Health Rights of Mentally Ill Prisoners: A Case Study of Federal Kality Prison
**Supervisor:** Wondemagegn Tadesse (PhD)

**Nardos Girma**
A Study on Reintegration of Returnee Child Migrants: The Case of Child Returnees in Hadiya Zone, SNNPR
**Supervisor:** Meron Zeleke (PhD)

**Wongel Abate**
Participation of Ethiopia CSOs in United Nations Human Rights Treaty Reporting: Perspectives for Prolific Engagement
**Supervisor:** wondemagegn Tadesse (PhD)

**Wario Elemo**
Police Reform and Human Rights Protection in Ethiopia: The Case of Federal Crime Investigation Bureau
**Supervisor:** Demelash Shiferaw (PhD)

**Genene Negussie**
Assessment of Human Rights Protection of Conflict-Induced Internally Displaced and Resettled Persons in Sululta Town
**Supervisor:** Belay Tizazu (PhD)
Graduates of 2019/2020 AY

College of Development Studies (CDS)

PhD in Rural Development Studies

Gebresellassie Sebhatleab Gebremichael
Artisanal and Small-Scale Gold Mining Participation and its Impact on the Livelihood of Rural Households in Tigray National Region State, Ethiopia
Advisor: Dr Abreham Seyoum & Dr Seid Hassen

MSC in Rural Livelihoods and Development

Habtam Zeru
Impact of small-scale Irrigation on Households’ Food Security, Mchal Sayint Woreda, South Wollo Zone, Amhara Region State
Advisor Dr Abreham Seyoum

Kenna Ghimbi
The contribution of Climate smart Agriculture on income, productivity and food security of smallholder households
Advisor Dr Abate Mekuriaw

Sara Arero
Pastoralism under Strain: Climate Variability, Natural Resource Depletion and Settlement Issues in Borana Land of Southern Ethiopia.
Advisor Dr Ali Hassen

Fentaw Dagnaw Teshome
Community Management of Rural Water Potable Schemes in Delanta. Amhara Region
Advisor Dr Alemu Azmeraw

MSC in Food Security Studies (Regular)
Graduates of 2019/2020 AY

**Bassa Mamo Tola**
Smallholder Farmers Adoption of climate Smart Livestock Production Practices status and Determinants in Hidebu Abote Woreda North Shewa Zone Central Ethiopia.  
**Advisor** Dr Desalegn Yayeh

**Kassaye Amosha Hluka**
Analysis of Food Insecurity and the Contribution of Productive safety net program in urban poor households of Gulelle sub city Addis Ababa Ethiopia  
**Advisor** Dr Meskerem Abi

**Fiker Hilemelekot**
Effect of climate Change Adaptation Response to Household Food Security A case study of North Shewa zone Basona Werana Woreda, Ethiopia  
**Advisor** Dr Desalegn Yayeh

**MSC in Food Security and Development Studies (Extension)**

**Dawit Abdisa Hordoffa**
Traditional Rural Land Ownership Conflict Resolution (jaarsumma) and its contribution to the livelihoods and Food Security Practice in Sululta Woreda Oromia Region  
**Advisor** Dr Mesay Mulugeta

**Simegn Belay Alemu**
Food Security Status and Food Safety Knowledge Attitude and Practices of Micro and Small Enterprise Food Handlers in Selected Woredas of Lideta Sub.city,  
**Advisor** Prof. Mogessie Ashenafi

**Selamawit Negash Gebremikael**
Nutritional Status of Children and Food Safety Knowledge Attitude and Practices, Among Household food Handlers Mothers in Adigrat, Eastern Tigray Zone. Ethiopia  
**Advisor** Prof Mogessie Ashenafi
Marksew Shiferaw Zeleke
Potential Contribution of Wild Edible Plants to Urban Safety Net Beneficiary Households and Determinants of Collection and Consumption of the plants in Addis
Advisor Dr Messay Mulugeta

Nibret Yitbarek
Contribution of Small Scale irrigation on Households’ Food Security the case of Angolola Tera District, North Shewa Zone of Amhara Region, Ethiopia
Advisor Dr Temesgen Tilahun

PhD in Environment Studies

Gebrekidan Worku
Climate Change and Optimal Watershed Management Scenarios in the Jemma Sub-basin of Upper Blue Nile Basin, Ethiopia
Advisor Dr Amare Bantider & Dr Yihun Taddele

Fekadu Mengistu Ashami
Watershed Management Adoption and Socio-ecological-Livelihood implications in the Upper Gibe Basin South West Highlands of Ethiopia: Retrospect, Trajectories and Prospects
Advisor Chairman Dr Shiferaw Muleta & Dr Engdawork Asefa

Fitsum Dechasas
Wetland use and management in the Central rift valley of Ethiopia: economic valuation, stakeholders’ and institutional analysis Retrospect, Trajectories and Prospects
Advisor Dr Feyera Senbeta & Dr Dawit Diriba

Hailay Tsegue
Household’s vulnerability, food insecurity, and risk coping strategies under the changing climate: the case of semi-arid highlands of Eastern Tigray, Northern
Advisor Prof. Belay Semane & Dr Dawit Diriba

Getachew Megersa
Smallholder farmers’ contract farming as a response to climate change and variability in Ethiopia: Empirical analysis from Kofele and Adama districts of Oromia Regional State
**Advisor** Dr Engdawork Assefa & Dr Feyera Senbeta

**Engdasew Feleke**
Environmental and Socio-economic Impacts of Small Scale Irrigation Farming Households in Central Rift Valley of Ethiopia
**Advisor** Dr Engdawork Assefa & Dr Tesfaye Zeleke

**Meseret Zewdu**
Gender dimension of adaptation to climate change as linked to water energy and food nexus in Mecha area, Northwest Ethiopia
**Advisor** Chairman Dr Tesfay Zeleke & Dr Bamlaku Alamirew

**Gemechis Mersha**
The Inter-Linkage: Sesame Production, Climate Change Adaptation and Food Security In Western Ethiopia
**Advisor** Dr Engdawork Assefa & Dr Dawit Diriba

**Zelalem Dendir**
Evaluating the vulnerability context of livelihoods and responses in a changing climate conditions: insight for sustainable livelihood in different agro-ecologies of Gurage Zones
**Advisor** Prof. Belay Semane & Chairman Dr Engdawork Assefa

**MA in Tourism Development and Management (Regular)**

**Kebrabe Matewos Boyanso**
Practice Tour Operator in Package Tour Design: A Qualitative Study on the Potential and Challenges for Tourism Business Development in Ethiopia
**Advisor** Dr Shiferaw Muleta
Graduates of 2019/2020 AY

Demeke Kibru Anisa
Factors affecting tourist satisfaction in taxi service at hole international airport
Advisor Dr Tamirat T

Adugna Takele Alemu
Visitor management as a tool for sustainable tourism development in Gorgora, North Gonder
Advisor Dr Tamirat T

Abrham Berihun Eyob
Assessment on the Contributions and Challenges of An In-Flight Catering Service for Tourism Development: The case of Ethiopian Airlines
Advisor Dr Ephrem Assefa

MA in Tourism Development and Management
(Extension)

Asmare Mengist Abera
Industrial Tourism in Ethiopia: Evidences from Wonji-shewa sugar Factory on its Practice and Chalenges.
Advisor Dr Shiferaw Muleta

Shambel Wondalem Abetiw
Community Perception Towards Mount Gunna Conservation area For Tourism Debelopment
Advisor Dr Feyera Sembeta

Tarikua Debebe Gashaw
Historical Monuments of Addis Ababa and Their Contribution to the Development of Urban Tourism
Advisor Dr Zelalem Tefera

Desalegn Ambachew Biresa
The Role of Film For Tourism Distribution Development in Addis Ababa , Ethiopia
Advisor Dr Tamirat T.

Binega Melesse Tefera
The perception of Tourism Service Suppliers Towards Beggars in Lalibela
Advisor Dr
MA in Water Resource Management (Regular)

Amare Malede Emru  
Causes and Effects of Water Population on Health and the Aquatic Ecosystem: The Case of Bahirdar Satelite Town.  
Abbay River Basin  
Advisor Prof. Belay Semane

Solomon Tadesse Yohualashet  
Groundwater Quality of Addis Ababa Ethiopia  
Advisor Dr Ermias Teferi

Walle Jinie Gobezie  
Modeling Surface Water-Groundwater Interactions of Borkena River Catchment, Ethiopia  
Advisor Dr Ermias Teferi

Yigrem Enedeg Ayele  
Groundwater Recharge Estimation Using Gis Based Wetspass Model. A case of Jewha Watershed, Middle Awash River Basin Ethiopia  
Advisor Dr Ermias Teferi

Yonas Melese Mekasha  
Advisor Dr Ermias Teferi

MA in Water Resource Management (Extension)

Tesfaye Getachew  
Towards management of Sustainable Non-Portable Water Reuse: Features, Challenges and Opportunities case study in Addis Ababa City  
Advisor Dr Engdawork Assefa

Shewngizaw Amare Gebresillassie  
Investigaying the Challenges and Opportunities of Centralized Domestic Wastewater Management in Kaliti Catchment, the Case of Akaki-Kaliti Sub-city, Addis Ababa  
Advisor Dr Azage Gebreyohannes
Graduates of 2019/2020 AY

Teshale Bekele Feyesa
Assessment of Urban water supply and consumption in Buee Town Gurage zone of south Nation nationality and people Regional state
Advisor Dr Azage Gebreyohannes

MA in Population Studies (Reproductive Health) (Regular)

Adane Endalew Worku
Employment in large scale agricultural investment and fertility intention among women of reproductive age in Ethiopia the case of Soudi-Star and Merti agricultural farms
Advisor Dr Chalachew Getahun

MSc in Population, Environmental and Development (Extention)

Mignote Weldeyesus Worku
Rural-Urban migration and welfare among street traders in Addis Ababa
Advisor Dr Chalachew Getahun

MA in Gender Studies (Regular)

Girum Endale Erassa
Experiences of Women Micro and Small Scale Enterprise owners in Manufacturing Sub-Sector in Gullele Sub-city Addis Ababa Opportunities, Challenges and Coping Mechanisms
Advisor Dr. Aynalem Megersa
Graduates of 2019/2020 AY

MA in Environment and Sustainable Studies (Extension)

Addisu Tibebu
Evaluation of the Possible effect of textile Industries effluent discharge on the Environment, in Oromia region, Ethiopia
Advisor Dr Shimeles Damene

Asmare Mossie
Factors influencing Household Adoption of Solar Home system in Baso liben District, East Gojjam Zone, Ethiopia
Advisor Dr Dawit D

Fekadu Assefa
Effect of Wildlife Hazard on Aviation Industry at Bole International Airport Addis Ababa, Ethiopia
Advisor Dr Feyera Senbeta

Feyissa Defar
Implications of sand mining on the environment and livelihoods in Dugda
Advisor Dr Engdawork Asefa

Getachew Legesse
The prospects and challenges that have faced to waste Collectors’ activity, the case of Addis Ababa city Administration
Advisor Dr Alemu Azmeraw

Lemesa Hirpe
Evaluation of Environmental and Social Impact Assessment Implementation and Follow Up: The Case of Meta Abo Brewery
Advisor Dr Engdawork Asefa

Lilanie Gudeta
The Nexus of Environmental Impact Assessment and Investment Laws in Ethiopia The Case of Floriculture Investment
Advisor Dr Engdawork Asefa
Graduates of 2019/2020 AY

Mehalet Lisanework
Perception of residents towards solid waste management practices: the case of residents around Semit land fill
Advisor Dr Tesfaye Zeleke

Mekonnen Shibeshi Hassen
Noise Pollution and the Enforcement of Environmental Laws in Addis Ababa: The Practice and Challenges
Advisor Dr Shiferaw Muleta

Mieraf Laike
Fana Broadcasting Corporate Practices on Deforestation Coverage and Exploring Corroborated Challenges.
Advisor Dr Tamerat T

Nahom Lema
The Effect of Anthropogenic activities on Wetland Ecosystem: The Case of Sululta, Oromiya, Ethiopia
Advisor Dr Feyera Senbeta

Natnael Kasye
Perception and Engagement of Civil society Organizations agency and actors towards Development Projects of Civil
Advisor Dr Tesfaye Zeleke

Oumer Belay
Constraints of Community Managed Rural Water Supply Systems: The Case of Walmara Woreda, Oromia Region
Advisor Dr Shimeles Damene

Shasho Mekonnen Waktole
The Role of Labour union in Preventing Environmental Pollution; the Cases of Modj and East Africa Tannaries in Modjo Town
Advisor Dr Tamerat T

Tarekegn Bulcha Debsu
Rural-Urban Interface Vegetation Covers Change in And Around Burayu Town, Oromia Region
Advisor Dr Feyera Senbeta

Shaho Mekonen Waktola
The Role Labour union in Preventing Environmental Pollution; the Cases of Modj and East Africa Tannaries in Modjo Town
Advisor Dr Tamirat T
Wogderes Ejigu
Contributions of Cluster Farming to the Livelihood of Farmers, a Comparative Study at Aiyadebrina Wayu woreda, Northern Shewa, Ethiopia
Advisor Dr Belay Semane

Workneh Edisa
Community Participation of degraded Land Restoration and Implication to Woody Vegetation Biomass, Carbon stock and species regeneration diversity and abundance: the case study of Weforest Project, Amhara
Advisor Dr Engdawork Asefa

Yonannes Ameha
Corporate Environmentalism in Ethiopia: Practice, Motivation and Barrier the Case of Leather Industrial Firms
Advisor Dr Engdawork Asefa

MA in Environment and Sustainable Studies (Regular)

Melis Nigatu
Practices and Challenges of Disaster Risk Management in Urban Area; The Case of Addis Ababa City, Ethiopia
Advisor Dr Ermias Tefera

Teketel Adefres
Effects of resettlement schemes and environment on the livelihood of project affected households: the case of Rib Irrigation dam, Amhara regional state, Ethiopia
Advisor Prof. Belay Semane

Temesgen Disassa
The Impact of Agricultural Investment on Local Livelihood and Environment in Guba Woreda, Benishangul-Gumuz Region, Ethiopia
Advisor Prof. Belay Semane

Ahimed Almajub Ajaki
The Impact of Refugee Camp Settlement on Host Community Environmental Sustainability: Vase of Bambasi Refugee Camp Benishangul Gumuz Regional State.
Advisor Dr Belay Semane
MA in Regional and Local Development Studies (Regular)

Ashenafi Kinfe Kiremtie
Determinants of Urban poverty: A household Level Analysis in Addis Ababa: The Case of Gullele Sub City
Advisor Dr Andualem Goshu

Kedir Derres Guangul
Socio-economic and Political Drivers of Irregular Out-migration and Its Implication for Local Development: The Case of Raya, Waja Town
Advisor Dr Muluadam Alem

Muktar Jemal Kedir
The Effects of Industrialization on Livelihood and socio-cultural Life of Farmers: A case of Sebeta District. Oromia Regional State (Ethiopia)
Advisor Dr Yeshitla Wondemeneh

Nurtata Ysehak Yasin
Determinants of rural Poverty: The Case of Siltie Zone Hulbarage Woreds In Southern Ethiopia Nations and Nationalities Peoples Regional State
Advisor Dr Girma Semu

MA in Regional and Local Development Studies (Extension)

Meaza Bahiru Heterat
Critical success factors for Employability: the case of Engineering graduates in Addis Ababa
Advisor Dr Andualem Goshu

Yifredew Adamu Bizualem
Factors Contributing for High Non Performing Loans of Projects Financed by Development Bank of Ethiopia at Head Office
Advisor Dr Andualem Goshu
MA in Urban Development and Livelihoods 
(Regular)

Milkesa Lemma Soboka  
Determinants of Urban rural linkages for local development  
Advisor: Dr. Muluadam Alemu

College of Performing & Visual Arts

MA in Fine Arts

Alemayehu Biratu Gudeta  
“Rob Bet”  
Advisor: Bekele Mekonnen (Asso. Prof)

Brhane Aram Tadese  
“Who is Responsible?”  
Advisor: Bekele Mekonnen (Asso. Prof)

Kalkidan Regassa Gebeyehu  
“Remaking to Memories”  
Advisor: Berhanu Ashagre (Assistant. Prof)

Kura Endalew Duguma  
“Eclipse”  
Advisor: Elzabet W/Giorgis (PhD)

Meseret Nega Tegegne  
“Urban Life and Car Accident”  
Advisor: Berhanu Ashagre (Assistant. Prof)

Naod Kiflu Weldesemayate  
“False Consciousness”  
Advisor: Bekele Mekonnen (Asso. Prof)

Nasra Mustafa Mohammed  
“Hijab and Identity”  
Advisor: Bekele Mekonnen (Asso. Prof)

Tesfa Solomon Messele  
“Word and Time”  
Advisor: Behailu Bezabih (Ass. Prof)
Wondwosen Melakeselam Tefera
“Harmony of Jeweler”
Advisor: Bekele Mekonnen (Asso. Prof)

MA in Film Production

Alemeshet Tadesse Ayane
“Just for Me”
Advisor: Dawit Lakew

Amdom Gebreyohannes Gebremichael
“The Blue Shadow”
Advisor: Tadious Getachew

Dereje Solomon Berhanu
“The Girl”
Advisor: Dawit Lakew

Ejigayehu Kassa Mekonnen
“Magedo”
Advisor: Abebe Ketsela

Fanuel Kebede Birrihanu
“Unchain the Chain”
Advisor: Abebe Ketsela

Getamesay Abebe Semaw
“The Letter”
Advisor: Dawit Lakew

Habtamu Gebrehiwot Afework
“Qetero”
Advisor: Tadious Getachew

Henok Berihun Abera
“Portrait of Addis”
Advisor: Dawit Lakew

Hirit Eshete Wube
“Mastewal”
Advisor: Tadious Getachew

Hussen Muhammed Sheka
“The Inborn Humanitarian Acting”
Advisor: Tadious Getachew

Kflom Belay Abadi
“The Girl with Clay Pot”
Graduates of 2019/2020 AY

Advisor: Dawit Lakew
Naod Hailleselassie Betemariam
“Qeri”
Advisor: Abebe Ketsela
Tewodros Tetemke Negash
“Abren Enmut”
Advisor: Dawit Lakew
Tigist Meshesha Eshete
“Mental Wellness”
Advisor: Abebe Ketsela

MA in Theatre Arts

ANTENEH WORKNEH ARGAW
Socio-Political Realism in Contemporary Amharic Theatre
Advisor: Dr Balew Demssie

ATAKELTI TESFAKIROS ABRHA
Addressing Psycho-Social Problem in Ethiopian Film: The Case of Post-Traumatic Stress Disorder in “Yet Nebersh” Amharic film.
Advisor: Dr. Teshale Assefa

BAREKE TADESSE ALEMU
The Portrayal of Social Solidarity in “Abaye Ena Wursu” and “Goh Siked” Theatre plays
Advisor: Assefa Worku (Assistant Prof)

DERIBA MAMO JIGSA
Culture and Drama: An interdisciplinary Approach and Analysis of Two Oromo Dramas-
Advisor: Assefa Worku (Assistant Prof)

FENTANEW ALELGN MASRIE
The Dramatic Aesthetics of Miirafe Ritual Performance
Advisor: Dr. Wubie Kassay

MENYAHEL TESHOME CHERU
The Foundation of Ethiopian Theatre Style: “Yetekle Aquuam” and “Manzuma” in Gurage
Advisor: Dr. Teshale Assefa
Graduates of 2019/2020 AY

SOROME LETA DI BISA
A Thematic Analysis of Dheebu Afan Oromo Serial Television Drama
Advisor: Assefa Worku (Assistant Prof)

YENEWORK TESHOME BALEMI
Socio-Political and Cultural Issues in Three Amharic Mono Performance
Advisor: Assefa Worku (Assistant Prof)

Yared School of Music

MA in Music

ERMIAS BEZABIH TOLOSA
Music in Forming and Maintaining Socio-Cultural Values and Identities. The Case of Ethnousicology of Borana Oromo.
Advisor: Ahmed Zekariya (Assistant Prof)
Graduates of 2019/2020 AY

College of Veterinary Medicine

PhD in Animal Production

Demissu Hundie
Evaluation of productive and reproductive performance of Horro chickens with emphasis on their crosses and exotic chickens breed under varied management systems in western Ethiopia
Supervisor: Dr. Gebeyehu Goshu

Wondowossen Bekele
Dairy feed resources mineral assessment in selected districts of East Shoa Zone and effects of mineral supplementation of milk yield and composition in crossbred dairy cows
Supervisor: Dr Gebeeyehu Goshu

Admasu Lakew
Study on dairy cattle production system, milk quality and major disease problems in Debre Berhan milk shed, central highlands of Ethiopia
Supervisor: Dr. Gebeyehu Goshu

Habte Abebaye
Production, Conservation and Utilization Practices and Supplementary Value of Brewery Spent Grain
Supervisor: Prof. Berhan Tamir

Kassahun Melesse
Artificial Insemination Service Delivery System in the Ethiopia Dairy Industry: Evaluation of Semen Supply Chain and Quality
Supervisor: Dr. Ashenafi Mengistu

Dereje Shibru
Assessment of feed resources, feeding system, conservation practices of Maize stover in west Shoa Zone and Evaluation of green Maize silage for feeding lactating Jersey cows
Supervisor: Prof. Berhan Tamir
MSc Animal Production (Regular)

Fikerte Kebede Mekonen
Response of Broiler Chickens Fed Pelleted or Non-Pelleted Diets, containing Graded Levels of Raw, Full-Fat Soybean
Supervisor: Dr. Gebreyohannes Berhane, Dr. Gezahegn Mamo

Melese Mitiku
Effects of dietary replacement of graded levels of pigeon pea (Cajanus cajan) seed meal for soybean seed meal on performance of COBB 500 broiler chicks
Supervisor: Prof. Berhan Tamir

Yasin Beriso
Effects of replacing maize with boiled mango (Mangifera indica Linn) seed kernel on the growth performance and carcass characteristics of broiler chickens
Supervisor: Prof. Berhan Tamir

Bizunesh Fikre
Nutritional evaluation and feeding value of sorghum (Sorghum bicolor (L) Moench) varieties on the performance of layer chicken
Supervisor: Prof. Berhan Tamir

MVSc Veterinary Public Health (Regular)

Fekadu Gutema
Brucellosis in cattle, camel and human: seroprevalence and associated risk factors in Amibara district of afar region, Ethiopia
Supervisor: Dr. Kebede Amenu

Beruktayet Wondmu
Prevalence, antimicrobial resistance profile and public health significance of E. coli 0157:H7 from cattle slaughtered at Sebeta municipal abattoir and beef from retail shops, in Sebeta, Ethiopia
Supervisor: Dr. Gezahegn Mamo and Dr. Kebede Amenu
Temesgen Kassa  
Seroprevalence of bovine brucellosis and its public health significance in Holetta town, Wolmera district and Addea Berga Ethiopian Institute of Agricultural Research dairy farm, Oromia Regional State, Ethiopia  
**Supervisor:** Dr. Gezahegn Mamo

MITIKU WAMILE  
Assessment of Poultry Meat Handling, consumption practices and potential risks for Public Health along value chain in Harar and Dire Dawa, Eastern Ethiopia  
**Supervisor:** Dr. Kebede Amenu

MVSc Veterinary Surgery Regular

DESE KEFYALEW  
Veterinary surgical case report: procedures, techniques and treatment outcomes in different species of domestic animals, in and around Bishoftu town, East Shoa Zone, Oromia, Ethiopia  
**Supervisor:** Dr. Abebe Fromsa

YEMSRACH WUBAYEHU  
Compiled Case Reports on Major Surgical Cases of different domestic animal species presented to the Veterinary Teaching Hospital, College of Veterinary Medicine and Agriculture, Addis Ababa University  
**Supervisor:** Dr. Yonas Tolosa

MVSc Veterinary Microbiology Regular

Naol Mulugeta  
Sero-prevalence of brucellosis and associated risk factors in dairy cattle and assessment of knowledge, attitude and practice of dairy farming community on brucellosis in Sululeta town, Oromia Region, Central Ethiopia  
**Supervisor:** Mr. Hika Waktole and Dr. Gezahegn Mamo
Betemaryam Getaneh
Isolation and Characterization of Bacteriophage from Sewage and its Therapeutic Potential for Multidrug Resistant Escherichia coli
Supervisor: Dr. Shimelis Tesfaye

Gebiyanesh Beyene
Antigen and gene detection of foot and mouth disease virus from outbreak cases occurred in cattle in Borena zone, Oromia Regional State, Ethiopia
Supervisor: Dr. Shimelis Tesfaye

Dessie Abera
Isolation and identification of Pasteurella multocida, Mannhemia haemolytica and Bibersteina trehalosi from clinically pneumonic sheep and goats in Benishangul-Gumuz Region, Ethiopia
Supervisor: Dr. Fufa Dawo and Dr. Berhanu Hadush

Tolessa Ebissa
Antigen and molecular detection of Peste des Petits Ruminants virus from disease outbreak cases in sheep and goats in Assosa Zone, Benishangul Regional State, Ethiopia
Supervisor: Dr. Fufa Dawo

Getachew Nigusse
Isolation, identification and anti-microbial susceptibility test of Staphylococcus aureus from bovine mastitis in Lome district, Oromia Region, Ethiopia
Supervisor: Dr. Gezahegn Mamo

MVSc Veterinary Microbiology (Summer)

Abera Kebede
Sero-prevalence, isolation and molecular detection of Brucella species from Camel and Small ruminants in Tigray and Afar Regional States
Supervisor: Dr. Shimelis Tesfaye and Dr. Matios Lakew

Maradona Berhanu
Isolation and identification of Nematophagous fungi from soil samples collected from three different agro-ecologies of Ethiopia

**Supervisor:** Mr. Hika Waktole

**Ashetu Negewo**

Adaptation of inactivated Mycoplasma gallisepticum vaccine in Ethiopia

**Supervisor:** Dr. Fufa Dawo and Dr. Takele Abayneh

**Boka Negasa**

Epizootic Lymphangitis (EL) in Oromia Region, Ethiopia: Isolation of Histoplasma capsulatum var farciminosum and other co-infecting bacteria from characteristic lesions of EL and evaluation of Dovyalis abyssinica in vitro

**Supervisor:** Dr. Kebede Amenu, Dr. Balako Gumi and Dr. Aga Edema

**Birhanu Tesema**

Molecular detection of Peste Des Petits Ruminants from outbreak cases in small ruminants in East Showa, Oromia, Ethiopia

**Supervisor:** Dr. Fufa Dawo, Dr. Tesfaye Rufael

**Mihertu Ayele**

Evaluation of antimicrobial and immune modulatory effects of phylogenetic herbs in broiler chicken

**Supervisor:** Mr. Hika Waktole, Mr. Takele Beyene

**Melaku Sombo**

Molecular detection and genotyping of Capri pox viruses in Ethiopia

**Supervisor:** Mr. Hika Waktole, Dr Tesfaye Rufael

**Kumela Lelisa**

Comparison of diagnostic efficacy of blocking ELISA with competitive ELISA for the detection of Peste des Petits Ruminants virus antibodies in Ruminants and camels sera in Ethiopia

**Supervisor:** Dr. Fanta Desissa

**Kifle Wondimagegnehu**

Molecular characterization of equine herpes viruses infection in equids in selected districts of central Ethiopia

**Supervisor:** Dr. Kebede Amenu, Dr Haileluel Negussie
Graduates of 2019/2020 AY

**MVSc Veterinary Obstetrics and Gynecology (Regular)**

**Mosisa Dire**
Comparative Study on Efficiency of Sexed Semen and Conventional Semen on in vivo Produced Bovine Embryo quality of Boran and Holstein-Boran cross breed in Bishoftu, Ethiopia

**Supervisor:** Prof. Fekadu Regassa

**Seid Ali**
Breed, parity and frequency of collection influences on quality of oocytes obtained through ultrasound guided transvaginal follicular aspiration in dairy cattle

**Supervisor:** Prof. Alemayehu Lemma

**Galma Boneya**
Estrus response for Boran and Boran-Holstein Crossed Cattle to PGF2α and pregnancy rates to sexed and conventional semen, Holetta, Ethiopia

**Supervisor:** Dr. Tefera Yilma and Dr. Tilaye Demissie

**MVSc Veterinary Epidemiology (Regular)**

**Golo Dabasa**
Surveillance of rift valley fever virus mosquito vectors and vectors dispersion modelling and knowledge, attitude and perception assessment of the disease in Borana, Ethiopia

**Supervisor:** Dr. Haileleul Negussie

**Tuge Temesgen**
Molecular surveillance of equine herpes virus-1, 2 and 5 circulating in working equids in central Ethiopia

**Supervisor:** Dr. Haileleul Negussie

**Muluken Tuke**
Epizootic Lymphangitis: Validation of Histofarcin skin test and in vitro assessment of growth inhibition effects of Argemone mexicana and Zehneria scabra on the mycelial phase of Histoplasma capsulatum var. farcinominsum

**Supervisor:** Dr. Teshale Sori
Graduates of 2019/2020 AY

Getachew Teka
Schmallenberg Virus: Viral detection, morphological identification and spatial distribution modelling of its vectors
Supervisor: Dr. Haileleul Negussie, Dr. Samson Leta and Dr. Megerssa Bedasa

Kumera Wondisho
Epidemiology of Bovine Trypanosomosis in Wenbera district of Benishangul Gumuz State Western Ethiopia
Supervisor: Dr. Yasmin Jibril

Dinka Nemera
MVSc thesis: Investigation on Rabies-Related Knowledge, Practices and determinants of dog vaccination and prevalence of Gastrointestinal helminthes among household with Dogs in Addis Ababa City, Ethiopia
Supervisor: Dr. Yasmin Jibril

MVSc Veterinary Pathology (Regular)

Wondimu Hika
A clinico-pathological study, lesion characterization and financial loss due to Fasciolosis and Hepatic Necrobacillosis in Cattle slaughtered at three municipal abattoirs of central Ethiopia
Supervisor: Dr. Bulto Giro and Dr. Jirata Shiferaw

Tsegaye Wolde
Gross and histopathological study on pneumonic lungs of small ruminants slaughtered at different restaurants and Modjo export abattoir, Ethiopia
Supervisor: Prof. Kumar Sharma

MVSc Veterinary Parasitology (Regular)

Tamirat Kaba
Experimental Trichostrongylus colubriformis infection profile in sheep and goat and in vitro nematocidal effect of Arthrobotrys oligospora against L3 of the parasite
Supervisor: Dr. Getachew Terefe, Dr. Gezahegn Mamo
Graduates of 2019/2020 AY

Adugna Chalchisa
Ticks, biting flies and associated pathogens in camels and their control practices in Amibara district, Afar Regional State, Eastern Ethiopia
Supervisor: Dr. Bersissa Kumsa

Berhanu Haile
Haematophagus flies in Arba Minch Zuria, Mirab Ababya and Kucha districts of Gamo zone: species diversity, catching efficiency of traps and associated protozoal pathogens in cattle
Supervisor: Dr. Bersissa Kumsa

Gebeyehu Alkadir
Anthelmintic utilization practices in Ada’a district and in vitro anthelmintics efficacy study against Haemonchus contortus and Trichostrongylus columbriformis
Supervisor: Dr. Getachew Terefe
College of Education and Behavioral Studies

Center for Comparative Education and Policy Studies

Adugna Temesgen
Integrating Information and Communication Technology into Classroom Teaching: A Comparative Study in Science and Technology Universities in Ethiopia
Supervisors: Dr. Anna-Sofi Holms, Dr. Getachew Adugna

Kitaw Kassie
International Higher Education Partnership in Ethiopia: A Comparative Study of Two Partnership Programs
Supervisors: Professor Petra Angervall, Dr. Teshome

Muluken Nigatu
The Institutionalization of University Third Mission: A Comparative Study between Addis Ababa and Jimma Universities, Ethiopia
Supervisors: Professor Dennis Beach, Dr. Dessu Wirtu

Department of Special Needs Education (PhD)

Mengistu Debele
Supervisors: Dr. Alemayehu T.Mariam

Birhanu Nebiyou
School-Related Stress and Outcomes among Students with Health Impairments in Addis Ababa: The Moderating Role of Psychological Capital
Supervisors: Dr. R.S. Kumar
Graduates of 2019/2020 AY

Tadesse Beza
Lived Experiences of Social Inclusion and Exclusion of Blind Students in Higher Education Institutions in Ethiopia: A Phenomenological Study
Supervisors: Dr. Alemayehu T.Mariam

Tekalign Dekssissa
The relationship b/n perceived social competence & psychological wellbeing and academic achievement wit social support as a mediator: The case of undergraduate regular students with and without disabilities in three selected universities in Ethiopia
Supervisors: Dr. R.S. Kumar

Department of Special Needs Education: MA (Regular)

Banchigeze Amogne
Challenges and opportunities of female students with VI to participate in social activities...
Supervisors: Dr. Sewalem Tsega

Teshale Kebede
Assessment on educational challenges of street children and coping mechanism at...
Supervisors: Dr. Belay Hagos

Berhane Teklu
The practices of inclusion of children with disabilities in preschools in...
Supervisors: Dr. Belay Hagos

Fate Tilmo
The challenges and opportunities blind graduates encounter during employment
Supervisors: Prof. Tirussew Teferra

Bacha Mitiku
Braille literacy skills of students at Sebeta Primary School for the Blind
Supervisors: Dr. Daniel Desta
Graduates of 2019/2020 AY

Efa Gemula
Assessment of special support for students with physical disabilities and challenges: ... 
Supervisors: Dr. Daniel Desta

Department of Special Needs Education: MA (Extension)

Hanna Seifu
The status of educational provision and prospect of female students with VI at AAU...
Supervisors: Dr. Alemayehu T.Mariam

Zeihun Fufi
Educational and psychological challenges of students with VI...
Supervisors: Dr. Yirgashewa Bekele

Sinafiksh Hailu
Practices of high ability students in Menelik I science shared campus at Kotebe M. u.
Supervisors: Dr. Belay Hagos

Yigrem Shemsu
Inclusion of students with special needs: Focus on practices and challenges...
Supervisors: Dr. Daniel Desta

Mesfin Endale
The role of mother in rehabilitation center to support children with CP..
Supervisors: Dr. Alemayehu T.Mariam

Abesolom Getachew
Principals' attitude and perceptions towards the implementation of IE...
Supervisors: Dr. Tilahun Achaw

Makda Kifle
The practice of rehabilitation program in Menagesha Rehabilitation Centre
Supervisors: Dr. Tilahun Achaw
Graduates of 2019/2020 AY

Nurye Aman
The school social interaction problem of students with ID
Supervisors: Dr. Sewalem Tsega
Rahel Ayele
The use of multi-sensory methods in some selected
government...
Supervisors: Mr. Feseha Teklu
Abebe Molla
Opportunities and challenges of assistive technology for
academic performance of students with disabilities...
Supervisors: Dr. Sewalem Tsega.

Department of Special Needs Education MA
(Summer)

Zebiba Ayalew
Teaching students with VI in inclusive classroom
Supervisors: Dr. Daniel Desta
Elizabeth Mitiku
Factors affecting the effectiveness of blind teachers in..
Supervisors: Dr. Belay Hagos
Kebadu Merkeb
Primary school teachers awareness and practice regarding
children with ADHD
Supervisors: Dr. Yirgashewa Bekele
Adugns Menaye
Practices and challenges of early childhood care and
education in AA
Supervisors: Prof. Tirussew Teferra
Mekuria Abraham
The challenges of teachers in identifying and supporting
students with dysgraphia
Supervisors: Dr. Yirgashewa Bekele
Mitku Ketema
Educational challenges of children with hearing
impairment...
Supervisors: Prof. Tirussew Teferra

School of Psychology

PhD in Applied Developmental Psychology

Endalkachew Tesera  
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Parent-Child-Teacher Interaction and Children’s School Readiness among Government-owned Preschools in Bahir Dar City  
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The Role of Parents and Teachers in Enhancing Early Literacy and Numeracy Skills of Upper Kindergarten Children at Wolaita Sodo Town, Ethiopia  
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School of Psychology

PhD in Social Psychology

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**Basaznew Yifa Hei**
Practice and challenges of school grant fund

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Supervisor: Dr. Samuel Tefera

MA in African Studies (Extension)

Addisu Melkamu
African Diaspora Engagement to their Home Countries: A comparative Analysis between Ethiopia and Nigeria
Supervisor: Dr. Dechasa Abebe

Elbetel Wosenyeleheh
The link between Institutional quality and Foreign Direct Investment in Africa: the case of Ethiopia and Kenya
Supervisor: Dr. Kidist Gebreselassie

Department of History

PhD in History

Alemseged Debele
A History of Mining in Wallaga, Western Ethiopia, 1899-1991
Supervisor: Prof. Tesema Ta’a
Asrat Abera
Supervisor: Prof. Bahru Zewde

Kefyalew Tesema
Society and State in the Bale Lowlands: Interplay of Divergent Interests in Center-Periphery Relations in Southeastern Ethiopia, 1880s-199s
Supervisor: Dr. Belete Bizuneh

Nega Manasebo
History and Identity in Northeast Ethiopia with Particular Reference to Raya-Azabo, (1543-1974)
Supervisor: Dr. Adhana Haile

Setegn Getaneh
Supervisor: Dr. Belete Bizuneh

MA in History

Addisie Zemene
A Political History of Wondo Genet Woreda and Its Environs from 1942 to 2011
Supervisor: Dr. Girma Negash

Mebrete Giorgiso
A Political Biography of Ras Gobena Dache: Architect of the Modern Ethiopian Empire c 1819-1889
Supervisor: Dr. Surafel Gelgelo

Department of Philosophy

PhD in Philosophy

Fail Merawi
The Crisis of the Modern Metaphysics of the Subject and the Prospects of a Critical Social Theory in a Postmetaphysical World
Supervisor: Prof. Bekele Gutema and Dr. Setargew Kenaw
MA in Philosophy (Regular)

Debeli Dugo
An Exploration on African Communitarian Morality: Can a Case be made on Individualistic or Communalistic Position?
Supervisor: Prof. Bekele Gutema

Fraol Abdissa
Environmental Injustice in Solid Waste Management in Addis Ababa: The Case of Reppie/Koshe Waste Disposal Site
Supervisor: Prof. Workineh Kelbessa

MA in Philosophy (Extension)

Yodit Walelegn
Supervisor: Dr. Tenna Dewo

Department of Political Science and International Relations

PhD in Political Science

Zelalem Tesfay Gebregziabeher
Ethio-Djibouti Infrastructure Development since 1998: Security Implications for Ethiopia
Supervisor: Dr. Hussein Jemma

MA in Political Science and International Relations

BenzaTesfaye
The Political Economy of Space Programmes in Africa: The Case of Ethiopia
Supervisor: Dr. Asnake Kefale
Graduates of 2019/2020 AY

Daniel Jemal
Challenges and Prospects of Ethiopia’s Accession to the World Trade Organization
Supervisor: Dr.Firehiowt Sintayehu

Dawit Fantu
Saudi Arabia’s and United Arab Emirates’ Military Base Expansions in the Horn of Africa since 2015: Challenges and Opportunities for Ethiopia’s Foreign Policy towards the Region
Supervisor: Dr.Hussein Jemma

Selemon Benti
The Role of Ethiopian Diaspora in the United States in Shaping the Political Economy of Ethiopia
Supervisor: Prof. Kassahun Birhanu

Solomon Abosati
The Role of Ethiopia’s Diaspora Diplomacy and Engagement since the Mid-2018 Political Reform in Ethiopia: Challenges and Prospects
Supervisor: Dr.Hussein Jemma

MA in International Relations and Diplomacy

Alemu Aragie
The Practice of Upholding Civil and Political Rights in Ethiopia and Botswana: A Comparative Analysis
Supervisor: Prof. Kassahun Birhanu

Ashumare Alemneh
Challenges of Cooperation in the Nile & Indus River Basins: A Comparative Analysis
Supervisor: Dr.Yacob Arsano

Deborah Belay
Development Initiatives in Africa: Evaluation of the Implementation of African Union’s Agenda 2063 in Ethiopia
Supervisor: Dr.Yonas Ashine
Ermias Triago  
Prospects and Challenges of Ethiopia’s Economic Diplomacy in Fostering Direct Investment Towards Leather Production and Exports  
**Supervisor:** Dr. Yonas Ashine

Misgana Yifru  
Assessment of the Practice of Digital Diplomacy in Ethiopia Since 2016  
**Supervisor:** Dr. Demeke Achiso

Rebuma Dejene  
The New Geopolitics of the Horn of Africa & its Implications for Ethiopia’s Foreign Policy  
**Supervisor:** Prof. Merera Gudina

**Departement of Social Anthropology**

PhD in Social Anthropology

Abebe Lemesa Saka  
Food Security in the face of changing climate: the dynamics of local responses and external interventions in enhancing resilience among agro-pastoralists of Gumbi-Bordodde  
**Supervisor:** Prof. Degefa and Dr. Assebe Regassa

Jejew Ambie  
**Supervisor:** Dr. AssefaTolera and Dr. Teshome Emana

Kalid Abdinasir  
Customary Authorities: Transformation of positions and power among the Ogaddeen Somali clan of Ethiopia  
**Supervisor:** Dr. Fekadu Adugna

Yihunbelay Teshome  
Living on the "Marigin": Livelihood Strategies in the changing Social-Ecological Systems of the Upper Course of Wabe Shebelle River among the Daube (Bantu), Ethiopia  
**Supervisor:** Dr. Mamo Hebo and Dr. Assefa Tolera
MA in Social Anthropology (Regular)

Fisum Workineh
Towards Understanding Ethiopia’s Current Reform: Reflections, Perceptions from Various Actors focusing on Mekkel and Addis Ababa
Supervisor: Dr. Kairedin Tezera

Girma Mekonnen
Refugees-Host Communities Relations in Ethiopia: Challenges and Opportunities. The Case of Bambasi Refugee Camp Area Western Ethiopia
Supervisor: Dr. Tekalign Ayalew

Hilina Shewangizaw
Supervisor: Dr. Hirut Tefera

Jemanesh Kassaw
Natural Resource Use Conflict in Wildlife Protected Area: The Case of Abijata-Shalla Lakes National Park, West Arsi Zone, Oromia Regional State, Ethiopia
Supervisor: Dr. Getachew Sinshaw

Lange Nylala Omod
Bride-Wealth Payment and its Impacts on Married Women’s Status Among Anywaa Community in Gog-Dipach Kebele in Wereda of Gambella Regional State of Ethiopia
Supervisor: Dr. Guday Emirie

Solomon Aseffa
Change and Continuity of Socio-Cultural Practices among the Zay Community on the Islands of Lake Zeway, Ethiopia
Supervisor: Dr. Kairedin Tezera

Tilaye Zelalem
Experience of Streetism and Social Influence among Street Children: A Case of Street Life & Street Culture in Addis Ketema Sub City, AA
Supervisor: Dr. Tekalign Ayalew
MA in Social Anthroplogy (Extension)

Gebretsadik Tamrat Abay
An Assessment of Challenges of the Returnees from the Middle East countries: A Reference to Smuggled Individuals in Yeka Sub City, Addis Ababa
Supervisor: Dr. Takele Merid

Nobel Mulugeta
Assessment of Community Development Strategy: The Case in Woreda 11 of Kolfe Keranio Sub City
Supervisor: Dr. Getaneh Mehari

Tessema Getahun
Labour Migration Governance in Ethiopia: Policy and Practice
Supervisor: Dr. Tekalign Ayalew

Yonas Tefera
Making Strangers Kin Through Adoption: The Experiences of Adoptive Parents in Adama, Ethiopia
Supervisor: Dr. Assefa Tolera

School of Social Work

PhD in Social Work

Asnake Tesfaye
Postpartum Depression among Mothers Who Gave Birth and Attended Public Health Facilities of East Shewa Zone, Ethiopia
Supervisor: Prof. Margaret E. Adamek

Solomon Alemu
Ubuntu: Locality-Based Small-Scale Social Development through a University-Community Partnership: An Auto-Ethnographic Approach
Supervisor: Professor Alice K. Butterfield

MA in Social Work (Regular)
Wasihun Rebso  
The Attitude of Street Children towards the Community:  
The Lived Experiences of Children Living on the Streets of 
*Alamata*, Northern Ethiopia  
**Supervisor:** Dr. Mesele Mengsteab

**MA in Social Work (Extension)**

Abeba Habtu  
Examining Scope and limitations of Social Work Practice in Health Care Setup: The Case of Zewditu Memorial Hospital, Addis Ababa  
**Supervisor:** Dr. Fasil Negussie

Abebe Adela  
An Inquiry on the Adverse Effects of Criminal Acts Causing the Police officers to Experience Job Induced Stress: The Case of Sebeta Town, Oromia National Regional State  
**Supervisor:** Dr. Comdr. Demelash Kassaye

Addisalem Birhane  
Social Movements Empowering Women: The role of the Yellow movement in empowering female students in Addis Ababa University  
**Supervisor:** Dr. Ashenafi Hagos

Aster Gezahegn Genberu  
Roles And Challenges of Providing Care For Vulnerable Children in Addis Ababa, The Case of Ethiopian Evangelical Church MekaneYesus Child Development And Services Commission’s Et-500 Child Development Project  
**Supervisor:** Dr. Tenagne Alemu

Beza Kebede  
Opportunities, Challenges and Coping Mechanisms of Women Headed Households in AkakiKality Sub-city, Woreda 5  
**Supervisor:** Dr. Yania Seid-Mekiye
Graduates of 2019/2020 AY

**Edilawit Habtamu**  
Vulnerability and living conditions female child domestic workers: the case of domestic work victims in Hope for Justice Girls Rehabilitation center.  
**Supervisor:** Dr. Ashenafi Hagos

**Eyerusalem Teshome**  
Assessment on the Effects of Chronic Kidney Disease (CKD) in Patient’s Physical, Financial, and Psycho-social Life: The Case of Bethel Teaching General Hospital (BTGH), Addis Ababa  
**Supervisor:** Dr. Messay Gebremariam

**Felekech Bezabih**  
Exploring the role of spirituality as a coping mechanism: the case of elderly people facing the challenges of loneliness in Addis Ababa  
**Supervisor:** Dr. Messay G/Mariam

**Helina Meshesha**  
A Study on the Contribution of Autism Centers to Mothers of Children with Autism: The Case of Joy Autism Center  
**Supervisor:** Dr. Mesele Mengsteab

**Ketinbon Tassew**  
Assessing the Practice of Massage Services in Addis Ababa: The Case of Woreda 02 Kirkos Sub-City  
**Supervisor:** Dr. Zena Berhanu

**Lemlem Eshetu**  
Domestic Adoption: Trend, Progress and Challenges  
Straining the Progress of Domestic Adoption: The Case of Selected Institutions  
**Supervisor:** Dr. Tenagne Alemu

**Nardos Hiba**  
Divorce and Children: An Exploratory Investigation of the Underlying Causes for Divorce and Its Psychosocial Ramification on Children  
**Supervisor:** Dr. Emebet Mulugeta

**Rahel Fantahun**  
Mothers’ Voices: A Phenomenological Study on the Stress and Resilience of Mothers Raising Child with Autism in Bright Autism Center and Nia Foundation Joy for Center
Graduates of 2019/2020 AY

Supervisor: Dr. Fasil Negussie

Sisay Asrat
Ban on Inter-Country Adoption in Ethiopia: Its Practical and Legal Implication on the Interest of the OVC
Supervisor: Dr. Emebet Mulugeta

Tesfaye Solomon
Traditional Social Institutions as a Means for Conflict Resolutions: Case of Shiro Meda Gamo Community
Supervisor: Dr. Yania Seid-Mekiyu

Tsiyon Ermyas
Protecting Youth Criminality through Community Policing: The Case of Youth Empowerment in School Setting at Bole Preparatory School Youth
Supervisor: Dr. Comdr. Demelash Kassaye
Addis Ababa Institute of Technology (AAiT)

School of Chemical Engineering

PhD in Environmental Engineering

Desta Solomon Damte
Integration of Fenton Oxidation and Biological process with sequencing batch reactor for the treatment of textile waste water
Advisor: Dr.Ing. Zebene Kiflie

MSc in Environmental Engineering

Berihu Gebrecherkos Gebretsadkan
Chromium Removal from tannery waste water using calcinated egg shells as an adsorbent: a case study of Ethiopian tannery share company, Ethiopiam
Advisor: Dr.ing.Berhanu Assefa

Hayelom Tesfay Gebremicheal
Investigation on removal efficiency of blended coagulants in textile wastewater treatment
Advisor: Dr.Solomon Kiros

Misganu Geleti Ebeyo
Coffee Husk as adsorbent for heavy metal (Cr and PB) removal graduation
Advisor: Dr.Shegaw Ahmed

Mahamedberhan Edris Nureye
Utilization of acid hydrolyzed sugarcane bagasse as a carbon source for the production and characterization of lactic acid by lactobacillus plantarum
Advisor: Dr.Zebene Kiflie

Aster Taddele Alemseged
Synthesis, process parameters optimization and characterization of banana peel based bioplastic
Advisor: Dr.Abubeker Yiman
Graduates of 2019/2020 AY

Bikila Firdissa Ashete
Assessment of photo-fenon process for the removal of pesticide from wastewater
Advisor: Dr.Solomon Kiros

Hagos Kalu Sibhatu
Parametric Optimization and characterization of ferulic acid produced from brewery spent grains
Advisor: Dr.Anuradha Jabessa

Mohammed Ali Yassin
Advisor: Dr.Shimelis Kebede

PhD in Process Engineering

Medhanit Mamaye Getinet
Characterization Utilization & optimization of Ethiopian sugarcane bagasse (Saccharumofficinarum 1...) for pulp and paper making
Advisor: Dr.Ing. Zebene Kiflie

MSc in Process Engineering

Abeba Kebede Tefera
Treatment of Textile wastewater using titanium dioxide photocatalysis to remove COD and color
Advisor: Dr.ing.Berhanu Assefa

Lamesign Desta Baylie
Performance of Synthesized NaOH/Bentonite catalyst for production of biodiesel from cottonseed oil
Advisor: Dr.Anteneh Marelign

Askal Hailw Zemariam
Decolonization of cane syrup by activated carbon produced from peanut shell
Advisor: Dr.Shimelis Kebede

Gebremichael Gebrehiwot Weldegebriel
Production, Optimization and characterization of essential oil from spearmint leaves
Advisor: Dr.Abubeker Yimam
Mesele Boch Bonia
Performance Evaluation of sugar cane milling plant and optimization of process Parameters: A case study at wonjishoa sugar factory
Advisor: Dr.Hundessa Dessalegn

Agezegn Gezahegn Haile
Investigation of Filtrate clarification and optimization of flocculant dosages: a case study at wonjishoa sugar factory
Advisor: Dr.Hundessa Dessalegn

Hana Mesfin Degu
Extraction and optimization of process variables for xylitol production using microbes from corncobs
Advisor: Dr.Solomon Kiros

Dawit Alemu Woyesa
Removal of phenol compound from synthetic phenol solution by fenton process using bentonite supportive iron catalyst
Advisor: Dr.Anuradha Jabessa

Andom Beyene Atsbaaha
Cleaner production assessment in mekanissa alcohol and liquor factory
Advisor: Dr.Anteneh Merelign

Gebreselassie Gebregziabiher Gebru
Production of flucose syrup from sweet potato using acid hydrolysis and preservation using potassium sorbate
Advisor: Prof.Eduardo Ojito

Selam Berhe Beyene
Investigation of heat recovery targets for efficient use of energy in brewery via thermal pinch analysis
Advisor: Dr.Abubeker Yimam

Bezabih Taye Woldesenbet
Study of Hardness effect of clear juice on the formation of evaporator scale and optimization of process parameters, A case of Metahara sugar Factory
Advisor: Dr.Hundessa Dessalegn

Getu Maru Demelash
Preparation and characterization of activated carbon from flower waste biomass for methylene blue removal
Advisor: Dr.Sintayehu Nibret
Alemie Desalgne Gebramicheal
Optimal removal of Methylene blue aqueous solution using selected rice husk activated carbon from pore development agent
Advisor: Dr. Shegaw Ahmed

Nahome Kahsay Gezahegn
Removal of Arsenic (III) from aqueous solutions by carboxy-methyl cellulose stabilized nano zero Valent Iron
Advisor: Dr. Hundessa Dessalegn

Semegn Mekonnen Tamirat
Development, Characterization and optimization of sulphated fatliquor from neem (azadirachta indica) Seed oil for crust leather process technology
Advisor: Dr. Shegaw Ahmed

Daniel Tasew Desalegn
Investigation of the physical properties and optimization of the process parameters of the bio composite synthesized from recyced polyethylene tere phatalate (PET) and agave sisalina (Sisal) plant fiber for house celling applications
Advisor: Dr. Beteley T.

PhD in Food Engineering

Geberemedhin Gebremariam Gebremical
Effects of Multi-Hollow surface dielectric barrier discharges atmospheric pressur cold plasma on the potential decontamination of peanut (arachishypoga L) seeds
Advisor: Dr. Eng Shimelis Admassu

MSc in Food Engineering

Woldab Alemayehu Multiro
Quality evaluation of selected local and imported barley malt for beer production
Advisor: Mr. Adamu Zegeye
Shikur Wudu Hassen
Activation of Peanut shell using phosphoric acid for the bleaching process of Niger seed oil
Advisor: Dr. Kumsa Delissa

Muluken Kebede Kassa
Evaluation of the pasting and rheological properties of amaranthus (Genus amaranthus L) based composite flours for production of gluten-free biscuits
Advisor: Dr. Shimelis Admassu

Muluken Zenebe Bolka
Effect of Coffee roasted technologies on bioactive compounds and sensory quality coffee grown in Ethiopia
Advisor: Dr. Shimelis Admassu

Yemane Hailemariam Kahsu
Accelerated shelf life prediction and quality characterization of imported type and manufactured biscuits in Ethiopia
Advisor: Dr. Shimelis Admassu

Iyob Deresa Tokon
Development of Anchote (Coccinia Abyssinica) based ready to eat babyb food product
Advisor: Mr. Adam Zegeye

Shimels Wondimu Abebe
Development of Papaya-avocado fruit leather and the influence of drying on the quality of the product
Advisor: Mr. Adam Zegeye

Esknder Mezgebu Engda
Development of edible packaging film from nigella sativa seed extract and evaluation of its antimicrabial activities against food-born pathogens
Advisor: Dr. Shimelis Admassu

Betelhem Debele Wako
The influence of processing on the reduction of bio active compounds of quinoa (chenopodium quinoa, wild) seeds
Advisor: Dr. Shimelis Admassu
Graduates of 2019/2020 AY

Helen Berihu Asgedom
Enhancement of quality and storability of avocado (persea Americana) fruit aloe vera gel and corn starch blend as surface coating
Advisor: Mr.Adam Zegeye

Gelebo Rocho Garmo
Effect of Moringa (Moringa stenopetala) and rosemary (Rosmarinus officinalis L.) leaf extracts on ground raw beef quality and storage stability
Advisor: Dr.Kumsa Delessa

Jemal Yassin Yimer
Investigation of the effects of process parameters on traditionally ermented beef sausage wakalim at (Argoba and Hareri)
Advisor: Dr.Kumsa Delessa

Yidnekachew Hailu Tadesse
Quality improvement and shelf stability of beer by controlled malt blending ratios with respect to malt protein content
Advisor: Dr.Shimelis Admassu

Mekdelawit Mekonen Ababu
Decision Support system for detection of kidney abnormalities in Abdominal computed tomography images
Advisor: Dr.Dawit Assefa

MSc Biochemical Engineering

Zeynu Shamil Awol
Identification and characterization of caffeine degrade microbes for preparation of liquid bio-fertilizer from coffee husk
Advisor: Prof.Eduardo Ojito

Tsegazeab Kassa Mumecha
Eggshell and membrance-based substrate for the production, optimization and detergent compatibility of alkaline protease enzyme
Advisor: Dr.Solomon Kiros
Graduates of 2019/2020 AY

Dessalegn Abit
Optimization of Drying parameters for moisture reduced Teff Injera making using response surface methodology
Advisor: Prof. Eduardo Ojito

Piniel Belachew Hurrissa
Utilization of Coffee husk as a substrate for vinegar production using a suitable microorganism
Advisor: Dr. Anuradha Jabessa

Fitsum Ashenafi Hailemariam
Treatment of wastewater effluent in wet processing of coffee industry using anaerobic mixed culture pseudomonas florescence and escherichia coli bacteria and with gypsum: a case in Dilla, Ethiopia
Advisor: Prof. Eduardo Ojito

Berhe Tekle Adhanom
Process modeling simulation and technoeconomic analyses of lignocellulosic bioethanol production from lignocellulose biomass in Ethiopia
Advisor: Dr. Hundessa Dessalegn

Mulatu Betsegaw Mirkeno
Development and Mineral characterization of powder injera
Advisor: Prof. Eduardo Ojito

School of Civil Engineering

PhD in Hydraulic Engineering

Getnet Kebede Demeke
Enhancing the design of complex hydraulic structures applying 3D hydrodynamic modeling
Advisor: Dr. Dereje Hailu

MSc in Hydraulic Engineering

Alemayehu Worku Gebiretsadik
Assessment of surface water potential to manage frequent drought disaster
Advisor: Dr. Daniel F/Silassie
Graduates of 2019/2020 AY

Wondmagegn Admassu H/ Meskel
Performance evaluation of Addis Ababa water supply distribution network using hydraulic simulation (A case study on Akaki subsystems)
Advisor: Mr. Mahlet Melaku

Asalf Shumete Eshete
Evaluate the effects of water shed characteristics of stream flow, the case of Blue Nile river basin, beshilo watershed. Ethiopia
Advisor: Dr. Yenesew Mengiste

Sora Denge Wariyo
Modelling the water balance, reservoir operation and simulation analysis for cascaded Hydropower plants
Advisor: Dr. Dereje Hailu

Moges Aman Hagos
Risk Assessment model for pipe rehabilitation and replacement in a water distribution system: case of gefersa water supply pipe
Advisor: Dr. Agizew Nigussie

Kaleab Negash Mandefro
Hydraulic network modelling of water distribution system of Addis Ababa City (the case of Nifas silk sub-city, woreda 01)
Advisor: Dr. Yenesew Mengiste

Terefe Girma Desta
Assessing causes of highway drainage problems: (Case study on legebar river bridge, Amhara Region, North shoa, Sembo, Ethiopia
Advisor: Dr. Yilma Seleshi

Habtamu Tamiru Dagne
Real-time flood forecasting using artificial neural network (ANN) and flood inundation mapping
Advisor: Dr. Belete Berhanu

Seife Tadesse Megra
Investigation on the causes of failure of tana beles weir
Advisor: Dr. Yilma Seleshi
Graduates of 2019/2020 AY

Bilisumma Dirriba Olika
   GIS based surface irrigation potential assessment (A case study of upper didessa sub-basin)
   **Advisor:** Dr. Fiseha Behulu

Webeshet Hailu Gashaw
   Flood Damage Analysis using HEC-FDA software (In case of upper Awash Sebeta-Awas Woreda)
   **Advisor:** Dr. Daniel F/Silassie

Ashenafi sintayehu Bekele
   Seepage analysis using geo-studio in case of ribb dam
   **Advisor:** Dr. Assie Kemal

Firomsa Yadeta Geresu
   Intensity duration frequency development case study Addis Ababa
   **Advisor:** Mr. Fitsum Teshome

Wendimagegnehu Taye Worku
   Hydraulics performance of river crossing structure against sediment aggradation and trash accumulation (the case of Arsema bridge from German about to lebu mebrat haile)
   **Advisor:** Dr. Yilma Sileshi

Mearg Belachew Mekuria
   Improving uraban runoff drainage systems in shire indaselassie town
   **Advisor:** Dr. Daniel F/Silassie

Adugna Ejeta Beyena
   Sustainable urban storm water management and drainage system modelling in small urban catchment: case study of sebeta town
   **Advisor:** Dr. Geremew Sahilu

Henock Tefera Senbeto
   Hydraulics performance of cross drainage structure against the effect of sediment aggradation and trash accumulation (the case of yeka abado conodominium culvert)
   **Advisor:** Dr. Yenesew Mengistu

Lewam Abebe Delelegn
   Improvement of canal alignment a case of Kuraz sugar development project
   **Advisor:** Dr. Daneal F/Silassie

Office of Graduate Programs 284
Graduates of 2019/2020 AY

Girum Meteferia Affessa
Impact of land use land cover change on hydrology of borkena watershed Ethiopia
Advisor: Dr. Yenesew Mengistu

Mandafarow Gemebo
Investigating the performance assessment and remedial measures of bridge structure (case study on bilate River Bridge)
Advisor: Dr. Yilma Sileshi

Wondimu Walie Yismaw
Spatial flash flood susceptibility prediction in Semi-arid Area (Case study in Jigjiga Jerer Upstream Watershed Ethiopia)
Advisor: Dr. Fiseha Behulu

Tagese Kalsido Soche
Effect of Land Use and Land cover change on sediment loading into lake Ziway, Ethiopia using SWAT model
Advisor: Dr. Belete Birhanu

Kiduse Teshome Bereda
Comparison and Evaluations of satellite-based rainfall products for Hydrological modelling (Case of wabe watershed, Ethiopia)
Advisor: Dr. Fiseha Behulu

MSc in Construction Engineering

Abayeneh Asfaw Kornema
An investigation to the causes, effects and methods of minimizing delays in building construction projects in Addis Ababa
Advisor: Dr. Abreham Assefa

Addishiwot Tadesse Hagos
Experience of output & performance based road constructing system in developing countries and future prospects in Ethiopia federal road construction
Advisor: Dr. Abreham Assefa
Graduates of 2019/2020 AY

Fahdi Abbas Abubeker
The effects of poor workmanship in the construction of sub-city office buildings in Addis Ababa (A case study on BC-I and GC-I contractors)
Advisor: Dr. Abraham Assefa

Yonatan Yeshibe Shifera
Problem and challenges of design and supervision service fee: case study on select of public building construction projects in Addis Ababa
Advisor: Dr. Abraham Assefa

Getish Lemma Worku
Study of partial replacement of sand with sawdust to produce concrete
Advisor: Dr. Ephraim Senbeta

Michael Made Abeba
The potential of performance based contracting for ERA road projects
Advisor: Dr. Alemayehu Ambo

Elias Nezif Abagojam
Assessment and standardization for bid evaluation process of Ethiopian road authority road construction projects
Advisor: Dr. Abraham Assefa

Getaw Tessema Haileselassie
Study on current formwork practices and trends in Ethiopia building construction industries: case of Addis Ababa
Advisor: Dr. Abraham Assefa

Eyobed Miriye Tadesse
Evaluation of Financial performance and distress of selected grade-one private building contractors
Advisor: Dr. Abraham Assefa

Abebe Jima Ourji
Study on the practice of price adjustment in the Ethiopian Building Construction Sector
Advisor: Prof. Abebe Dinku

Seniya Elias Usman
Investigating Public private partnership approach for Addis Ababa housing construction projects
Advisor: Prof. Abebe Dinku
Graduates of 2019/2020 AY

Etsub Ketema Tadesse
Tower Crane Location optimization for high-rese Buildings in Addis Ababa
Advisor: Dr. Abrham Assefa

Adiamseged Negussie Tebedge
Use of selected deposits of Ethiopia as standard sand in testing compressive strength of hydraulic cement mortars
Advisor: Prof. Abebe Dinku

Moges Tibebeu Tekleyohannes
A case study on causes and impacts of cost overrun in Ethiopia Federal Road Projects
Advisor: Dr. Wubishet Jekale

Kalkidan Fisseha Jima
Study on Management practice in selected Addis Ababa 10/90 and 20/80 Condominium Projects
Advisor: Prof. Abebe Dinku

Yohannes Kassa Kebertie
Study on Labour based Contracts in Ethiopian Construction industry the case of BC3 and Above selected building contractors Aroun Addis Ababa
Advisor: Prof. Abebe Dinku

Abel Kassa Reta
Assessment of the selection criteria for project delivery methods in federal road construction projects
Advisor: Dr. Abrham Assefa

Muluken Melese Taye
A study on financing housing construction in Ethiopia (the case of selected commercial banks)
Advisor: Dr. Abrham Assefa

Cherenet Birmeke Anbese
Construction risks assessment and allocations practice in Ethiopian federal road projects
Advisor: Prof. Abebe Dinku

Belachew Yilma Mohammed
Prefabication construction as an alternative structural frame construction method for 40/60 housing projects in Addis Ababa- A case study on Megenagna site
Advisor: Prof. Abebe Dinku
Graduates of 2019/2020 AY

Belete Habtie Melaku  
Investigating the factors that affect the quality of river sand in the outskirts of Woldia town  
Advisor: Prof. Abebe Dinku

Tsegaye Dejene Belay  
Study on heritage conservation challenges in Emperor Yohannes IV place at Mekelle  
Advisor: Prof. Abebe Dinku

Yared Beyene Ambay  
Identification & comparative analysis of key parameters influencing construction labour productivity of building projects in Addis Ababa  
Advisor: Dr.Abrham Assefa

Biruk Seyoum Tafesse  
Challenges of Lower grade contractors in Addis Ababa  
Advisor: Dr.Abrham Assefa

Ameneshewa Alemu Jemaneh  
Modelling contractors Bid Markup Estimation for road construction projects in Ethiopia  
Advisor: Dr.Abrham Assefa

MSc in Geotechnical Engineering

Bizu Melesse Birru  
Study on the Design methods of wind turbine foundation (A case of Adama I wind farm)  
Advisor: Dr.Ing.Samuel Tadesse

Billilign Firdawek Kassaye  
Stabilization of expansive subgrade soil using waste ceramic powder  
Advisor: Dr.Ing.Samuel Tadesse

Bewoket Mera Worku  
Investigation of the causes of road failures: a case study on Ambo Gedo road rehabilitation project  
Advisor: Dr.Henock Fikire

Yonathan Alemu Yami  
Parametric Study of pile reinforced slopes using limit equilibrium method
Graduates of 2019/2020 AY

Advisor: Dr.Henock Fikire

Nebiyu Taye Zerafa
Foundation Recommendation of lightweight structures (a case of legetafo Town)
Advisor: Dr.Henock Fikire

Sofonias Fresenbet Woldemicheal
Foundation construction on a very loose sand deposit (Literature review and cost comparison of foundation for a case of Ziway Town)
Advisor: Dr.Henock Fikire

Tefsaye Mebratu Belay
Relationship between plastic index and linear/volumetric shrinkage limits (Case of tendaho road Project)
Advisor: Dr.Ing.Samuel Tadesse

Yonas Daba Debele
Evaluation of Geotechnical reports of buildings based on EBCS-7 criteria
Advisor: Dr.Henock Fikire

Mahlet Abebe Ferede
Developing Correlations between CBR and soil index properties in the case of Dessie-Kutaber-Tenta Junction road project
Advisor: Dr.Ing.Samuel Tadesse

Gebreegziabher Gebretnsea Gebremariam
Developing a finite element computer code for the analysis of rectangular raft foundations for a new two parameter subgrrade model
Advisor: Dr. Asrat Worku

Fenta Nebiyou Mekonnen
Numerical investigation on the behavior of laterally loaded pile embedded in layered soils of Addis Ababa
Advisor: Dr.Henok Fikre

Bayissa Waltail Tufa
Analysis and Parametric study of load displacement behavior of large group piles under lateral loading
Advisor: Dr.Henok Fikre
Tewodros Kefyalew Lemma
Evaluation Behavior of Waffle Mat foundation on expansive soil
Advisor: Dr. Henock Fikire

Girma Moges Teshager
A study on soil-Nailing as a deep excavation support in railway track
Advisor: Dr. Tensay Gebremedhin

Sofonias Mekdenemariam Awlachew
Comparison of direct and superposition methods of the coupled horizontal and rocking vibration of block machin foundations
Advisor: Dr. Asrat Worku

Ermias Lulu Tesfaye
The potential use of cinder as a sub-base material when blended with fine-grained soil the case of Durame Intercity road project
Advisor: Dr. Henock Fikire

Natnael Bekele Mathios
A study of Dynamic properties of soils found at yeka sub-city (Area) of Addis Ababa
Advisor: Prof. Alemayehu Teferra

Tewodros Dugasa Gebre
Index and mechanical properties of collapsible soils (A case Study on Ziway-Arsi Negele Highway project)
Advisor: Dr. Ing. Samuel Tadesse

Endalk Fentie Teshome
Study of the Physical characteristics of collapsible soils and propose improving mechanisms (in Case of Turmi-Omo roads project section)
Advisor: Dr. Ing. Samuel Tadesse

Munik abrar Awol
Optimization of retaining wall types for deep excavation of Addis Ababa caly soil
Dr. Henok Fikre

Samuel Getiyoe Gonche
Graduates of 2019/2020 AY

Advisor: Dr.Henok Fikre

MSc in Railway Systems Engineering

Mugyema Morris
Maintenance interval determination for diesel electric locomotives; A case study of Uganda railways corporation
Advisor: Dr.Yalemzrew Negash

Nahusenay Tesgera Gutema
Analysis of differential settlement of ballasted railway track
Advisor: Dr.Henok Fikre

Duncan Mwangi Muturi
A Study of crowding on light rail transit: a case study of Addis Ababa light rail transit (AALRT)
Advisor: Dr.Bikila Teklu

Niwamanya John Chrysostom
Operation and maintenance cost analysis of railway track super structure of Addis Ababa light rail transit (AALRT)
Advisor: Dr.Abraham Assefa

Namayanja Zainah
The Effect of curved track on wheel flange thickness reduction
Advisor: Dr.Celestin Nkundineza

Osbert Matsiko
Optimal Method of Generating power at the train roof top for the auxiliary power supply system
Advisor: Dr.Celestin Nkundineza

Philomera Nakyanja
Train Brake pad wear analysis using finite element method: Case study of Addis Ababa light rail transit
Advisor: Dr.Ing.Demiss Alemu

Sileamlak Ayeneh Assefa
Fatigue Analysis of the railcar wheelset under different loading and traction conditions. The case of AALRTS
Advisor: Dr.Celestin Nkundineza
Graduates of 2019/2020 AY

Turabimana Pacifique
Development of the on-board intelligent measurement system of the railway vehicle wheel flange wear
Advisor: Dr.Celestin Nkundineza

Wassie Tesfaslassie Hagos
Modeling the optimal control of train dynamics on a curved track
Advisor: Dr.Celestin Nkundineza

Zainah Namayanja
The Effect of curved track on wheel flange thickness reduction
Advisor: Dr.Celestin Nkundineza

Aron Musoba
Decision Support system for maintenance strategy selection: Case study of Addis Ababa light Rail Transit
Advisor: Dr.Celestin Nkundineza

Akello Fiona Mercy
Determining the optimum parameters of an energy harvesting system using simulation
Advisor: Mr.Wondwosen Bogale

Atsedemariam Gebeyehu Agegnehu
Development of timetable using a communication based train control in the case of Addis Ababa light rail transit
Advisor: Dr.Yalemzewd Negash

Brian Watuwa
Power reliability analysis of DC traction power supply: A case study of Addis Ababa light rail transit
Advisor: Dr.Getachew Biru

Morris Mугyema
Maintenance interval determination for diesel electric locomotives: A case study of Uganda Railways Corporation
Advisor: Dr.Yalemzewd Negash

Nahom Assefa Habteselassie
Performance of Investigation on AA-LRT Automatic Train Protection system
Advisor: Dr.Yalemzewd Negash
Ndaviringive Gedeon
   GSM-R-Radio Network planning and dimensioning for isaka-Kigali railway line
   Advisor: Dr. Yalemzewd Negash

Nizeyimana Jean Damour
   Design of Automated railway level crossing system for traffic railway management: case study L AALRT
   Advisor: Dr. Mengesha Mamo

Nkurunziza Jean Marie Vanney
   Regenerative Braking energy recovery on light rail trains with flywheels
   Advisor: Dr. Mengesha Mamo

Nvambu Said Rajab
   Application RAMS and life cycle cost analysis on maintenance: A case of railway signalling systems
   Advisor: Dr. Mengesha Mamo

Rahel Abera Shigute
   Mobile Enabled Passenger information system for AALRT
   Advisor: Dr. Mesfin Kinfle

Stanley Andrew Mbewe
   Availability and reliability improvement of signalling equipment through remote condition monitoring point machines
   Advisor: Dr. Yalemzewd Negash

Zelalem Simuye Fenta
   Analysis of axle counter failure due to electromagnetic interference at AALRT
   Advisor: Dr. Yalemzewd Negash

Meaza Girma Entele
   Identification of construction defects on AA-Djibouti Railway track construction
   Advisor: Mr. Mequanint Mulugeta

Tewelidebirhan Tikue Gebiremeskel
   Assessment of Cost-benefit analysis of A.A. LRT project
   Advisor: Dr. Atakilti Gideyelew
Graduates of 2019/2020 AY

Nigist Abera Gashaw
Evaluation the performance of railway ballast stablized with different geosynthetic materials- a case of Addis Ababa Djibouti railway track line
Advisor: Dr.Tensay Gebremedhin

Shambel Meressa Reda
Assessment of construction delay in tunels: A case study at Awash-Weldiya Railway project
Advisor: Dr.Girmay Kahassay

Binjyam Ayele Dejene
Assessment of cost and time overrun in Addis Djibouti Railway project
Advisor: Dr.Girmay Kahassay

Daniel Liyew Tarekegn
Fatigue crack growth analysis of light rail vehicle braking disk under different breaking conditions including emergency breaking
Advisor: Dr.Celestin Nkundineza

Kizanye Stella
Investigation of the wheel wears behavior subjected under dry and wet loading condition: a case study of Addis Ababa light rail transit
Advisor: Dr.Samuel Tesfaye

Mugula Julius
Experimental investigation of engineering properties of Railway bituminous blanket modified with waste steel slag
Advisor: Dr.HenokFikre

Lucky Ugochukwu Adoh
Numerical Analysis of Wear behavior of rail material: A case study of Addis Ababa light rail transit
Advisor: Dr.Samuel Tesfaye
MSc in Structural Engineering

Girma Kebede Dilgassa
Investigation of the potential use of wire mesh-epoxy composite for flexural retrofiting of reinforced concrete beams
Advisor: Dr.Ing.Adil Zekaria

Wondmagegne Dagne Awol
Post tensioned concrete flat slab design for buildings, construction practice and prospects in Ethiopia
Advisor: Dr.Abraham Gebre

Shewit Gebreselassie Hagos
Investigation of Behavior of Diagrid Structures
Advisor: Dr.Abraham Gebre

Segen Tsegai G/Michael
State-of the-art review of torsion design on reinforced concrete beam
Advisor: Dr.Ing.Girma Zerayohannes

Abebe Balew Desta
Comparative Study of EBCS2-95, ACI318-11 and BS 8110-97 to Design a reinforced concrete column
Advisor: Mr.Yisihak Gebre

Mesfin Belete Sisay
A study on mechanical properties of fiber reinforced concrete beam mixed with metal by products
Advisor: Mr.Tadesse Chane

Temesgen Agadzu Mekonnen
Comparison of equivalent frame analysis result with finite element analysis result for flat plate subjected to gravity and lateral loads
Advisor: Dr.Esayas G/Yohannes

Abrha Gebregziabher Gebru
Seismic performance evaluation of steel frame buildings (a case study on existence smart parking system in Addis Ababa City)
Advisor: Dr.Abrham Gebre
Ababi Mulugeta Biru
Cost Optimization of RC planar Frames on the basis of
direct displacement based seismic design methodology
Advisor: Dr.Bedilu Habte

Desalegn Bogale Tadess
Effect of Masonry Infill Material on Dynamic Characteristics
of Buildings
Advisor: Dr.Shifferaw Taye

Biruk Yemane Girma
Assessment of Current practice on acceptance of concrete
compressive strength and Workability in Addis Abebe
Advisor: Dr.Esayas G/Yohannes

Biruk Kefelegn Tesfaye
Performance of reinforced concrete wall frame structures
subjected to high story eccentricity
Advisor: Dr.Girma Zerayohannes

Rahel Tesfaye Woyessa
Vulnerability Assessment and strengthening of selected
building at Addis Ababa (Case study of G+4 school
building)
Advisor: Dr.Adil Zekaria

Lidya Fekadu Maru
Increasing Compressives strength property of bagasse ash
blended concrete by using Chemical Activator (NaSo4)
Advisor: Dr.Esayas G/Yohannes

Bereket Abebe Rikicha
A study on Mechanical properties of jute fiber reinforced
concrete beams
Advisor: Mr.Tadesse Chane

Kedru Shemsu Ahmed
Size Effect on Bond Strength of reinforced concrete member
Advisor: Dr.Esayas G/Yohannes

Natnael Bekissa Dandena
Comparative study on bond behaviour of Structural concrete
made of scoria Aggregates
Advisor: Dr.Girma Zerayohannes
Zewdu Minwuyelet Tegbar
Critical Buckling load and effective length of concrete filled steel tube column (CFST)
Advisor: Dr. Bedilu Habte

Arom Berhanu Degaffa
The effect of metakaolin on the compressive strength of recycled aggregate concrete
Advisor: Dr. Girma Zerayohannes

Kasahun Kifle Taye
Optimum Utilization of coal Ash in cement concrete production
Advisor: Dr. Shifferaw Taye

Mulugeta Legesse Tesema
Experimental investigation on compression, tension and flexural strength of jute fiber reinforced concrete
Advisor: Mr. Tadesse Chane

Anur Oumer Habib
Assessment of current Non-linear analysis models used in earthquake engineering
Advisor: Dr. Adil Zekaria

Mubarek Mudesir Mohammed
Size effect on shear behavior of reinforced concrete beams with shear reinforcement
Advisor: Dr. Adil Zekaria

Ermiyas Demisse Gudeta
Investigation of the static Modulus of elasticity of normal and light weight concrete made with local coarse
Advisor: Dr. Girma Zerayohannes

Mekuriaw Mihrete Admass
Analysis of Steel Frames under seismic loads accounting for imperfections
Advisor: Dr. Bedilu Habte

Abiy Ayenew Mekonnen
The effect of metakaolin on the compressive strength of recycled aggregate concrete
Advisor: Dr. Adil Zekaria

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Abdeta Kene Kiros  
Effect of stiffnes of coupling beam on the behavior of coupled shear wall  
**Advisor:** Dr. Adil Zekaria

Betremariam Tesfaye Muche
Effect of load distribution on shear resistance of haunched beam: Experimental study  
**Advisor:** Dr. Girma Zerayohannes

Gizachew Aderaw Getahun
Parametric study on structural forces and moments of elliptical shell roof  
**Advisor:** Dr. Shifferaw Taye

Tizita Dabessa Diro
Parametric analysis of Membrane stresses in Elliptic paraboloid shell roofs  
**Advisor:** Dr. Abraham Gebre

Adam Aberra Challa
Effect of Rice Husk Ash Micro Silica on Compressive strength of cement mortar  
**Advisor:** Dr. Esayas G/Yohannes

Yohannes Tolera Legesse
Mechanically Stablized Earth Walls for support of Highway Bridges. An attempt has been made for introduce the mechanically stabilized earth wall.  
**Advisor:** Dr. Abrahm Gebre

Asseged Tesfaye Demissie
Effect of loss of bond on the shear behavior of short reinforced concrete beam  
**Advisor:** Dr. Esayas G/Yohannes

Bezawit Temesgen Aragaw
The influence of bond detarioration zone on tension stiffening of flexural members on short term deflection  
**Advisor:** Dr. Esayas G/Yohannes

Shimeles Yosef Adera
A case of using rebars coupler connection in Ethiopia construction industry  
**Advisor:** Mr. Tadesse Chane
Masresha Wersa Habte
The effect of foundation flexibility on reinforced concrete building response using finite element method
Advisor: Dr. Abrham Gebre

Ibsa Nugusa Regasa
Parametric study of gabled hyperbolic paraboloid reinforced concrete shell roof
Advisor: Dr. Shiferaw Taye

Dagim Sisay Gebreeyesus
Effect of Floor Diaphragm Flexibility in Tall Rectangular reinforced concrete building
Advisor: Dr. Asnake Adamu

Yirga Terefe Keno
Experimental study into passive auto-tuning compound pendulum Mass Damper
Advisor: Dr. Abrham Gebre

Abrham Biabel Kebede
Investigation of Potential use of Ferro Cement Jacketing for strengthening of reinforced concrete column and construction Methodology
Advisor: Dr. Shiferaw Taye

Misgana Berhanu Abebe
Study on Shear strength of concrete mixed with waste tires steel wires
Advisor: Dr. Girma Zerayohannes

Minas Moges Ameneshewa
Effect of Diaphragm discontinuity in seismic response of multi-storied reinforced concrete L-shape building
Advisor: Dr. Asnake Adamu

Lemlem Adefirs Atinafu
Investigation of the use of steel fibers for reinforced concrete beam under cyclic loading
Advisor: Dr. Ing. Adil Zekaria

Pinel Getu Cherent
Parametric study of reinforced concrete deep beams with rectangular web openings subjected to a monotonic loading
Advisor: Dr. Ing. Adil Zekaria
Mihret Melese Baruda
A study on EN 1998-1:2003 equivalent static torsional provision for vertically regular muti-storey RC Buildings
Advisor: Dr.Ing.Adil Zekaria
Genet Hailemicheal Ordofoa
Seismic risk evaluation of existing building
Advisor: Dr.Bedilu Habte

MSc in Road and transport Engineering
Yodit Dejene Legesse
Evaluation of the sustainability of urban mobility and traffic growth in city of Addis Ababa
Advisor: Dr.Bikila Teklu
Yemsrach Geremew Megersa
Study on pedestrian crossing behavior at signalized intersection in Addis Ababa
Advisor: Dr.Bikila Teklu
Genet Bereda Endashaw
Assessment on the utilization of recycled hollow block as asphalt mastic material
Advisor: Dr.Habtamu Melese
Mussie Lemma Wake
Developing strategies to use water hyacinths (EMBOCH) for stabilization of expansive soils: a case study on source of water hyacinth, lake Tana
Advisor: Dr.Alemayehu Ambo
Fikadu Alemu Wondimu
Partial Replacement of Cement with Bagasse Ash in Hoty Mix Asphalt
Advisor: Dr.Habtamu Melese
Solomon Gebremariam Kahsay
Economic consequences of delay in road maintenance and rehabilitation in Addis Ababa City
Advisor: Dr.Alemayehu Ambo
Mekdes Ewnetu Gezahegn
Travel time and reliability modelling at urban road segments (The case study of Addis Ababa, Ethiopia)
Advisor: Dr.Bikila Teklu
Graduates of 2019/2020 AY

Michael Asseged Belay  
Modelling the conflicts of crossing pedestrian with vehicles in turning right at signalized intersections  
**Advisor:** Dr. Bikila Teklu

Feleke Made Belayneh  
Investigation of the effect of sugarcane bagasse on marshal properties of hot mix asphalt mixture in improving the rutting resistance  
**Advisor:** Mr. Tewodros Nigatu

Abdulmelik Adem Hussien  
Statistical analysis for Identification of motor vehicle crash black spots and low cost improvements (case of Addis Ababa to Debre Berhan Road)  
**Advisor:** Dr. Getu Segni

Tsfaye Abdiissa Bulto  
Analysis and Evaluation of urban road traffic noise pollution in Addis Ababa city  
**Advisor:** Dr. Getu Segni

Samuel Kifile Tilahun  
Tunnel Road Design and Construction from Ethiopian Topographic point of view  
**Advisor:** Dr. Berhanu Abesha

Yisak Tesfay Weldabzgi  
Budgeting a construction project  
**Advisor:** Ato Tewdros Nigatu

Abel Wube Tariku  
Effect of pumice as a partial replacement on the performance of pervious cement concrete  
**Advisor:** Dr. Esayas G/yohannes

Tegegn Mota Dadebo  
Assessment of Motorcycle crashes in south Omo Zone, Ethiopia  
**Advisor:** Dr. Getu Segni

Tasebe Fisha Bezu  
Utilization of reclaimed asphalt as an effective unbound base course material, a case in Addis Ababa  
**Advisor:** Dr. Alemayehu Ambo
Yohannes Reta Abera
Effect of Breath alcohol concentration on traffic accidents in Addis Ababa
Advisor: Wro. Mahlet Demere

Tewodros Tsegaye Woldesenbet
Assessment of pedestrians Road crossing behavior on selected road segments in Addis Ababa
Advisor: Dr. Bikila Teklu

Dessalegn Alemu Bekele
Investigating the start-up lost time for selected signalized intersections of Addis Ababa
Advisor: Dr. Bikila Teklu

Lencho Kebede Muleta
Quantifying Air Pollution of Road Transport in Addis Ababa City
Advisor: Dr. Getu Segni

Kefyalew Tadele Andargie
Analysis of Traffic congestion and its economic cost in Addis Ababa Case of Meskel square to Kality interchange
Advisor: Dr. Bikila Teklu

Tolessa Gudeta Bedada
Assessment of drivers comprehension of traffic control devices (the case of Addis Ababa)
Advisor: Dr. Bikila Teklu

Melkte Abye Negede
Road Traffic crashes affecting factors & severity analysis in Addis Ababa by using analytic hierarchy process: Case of Nifas-Silk Lafto sub city

Atakiliti Gedeyelew
Deriving Pavement condition index from international roughness index case study in Entoto-Kusquam Road
Advisor: Ato Tewdros Nigatu

Nuhamin Demek Zewde
Improving solid waste logistics systems of Addis AbabaL the case of bole sub city
Advisor: Prof. Girma Gebresenbet
Meaza Girma Demissa
Speed hump effect on pavement condition (Addis Ababa City Road Case Study)
**Advisor:** Dr. Ephrem Taddese

Yared Abraha Mesele
Assessing the Effect of Digital countdowns at signalized intersections in Addis Ababa
**Advisor:** Dr. Bikila Teklu

Tariku Habtamu Biresaw
Assessment of road asset management practice in Ethiopia (a case study on Addis Ababa city roads Authority)
**Advisor:** Dr. Girmay Kahasay

Tamrat Keweti Gidirsa
Evaluation of asphalt road pavement containing recycled asphalt pavement as a partial material in asphalt binder course mix in laboratory
**Advisor:** Dr. Alemayehu Ambo

Elias Leta Dabalo
Investigation of Hot spot location and excessive speeding in Addis Ababa, Ethiopia
**Advisor:** Dr. Getu Segni

Eishaday Alemayehu Tekele
Assessing the effect of light rail transit in travel corridor congestion (A case study on Addis Ababa, Ethiopia, North-South Corridor)
**Advisor:** Dr. Bikila Teklu

Mizan Tekle Mengesha
Laboratory Evaluation of Moisture damage in Asphalt Mix
**Advisor:** Dr. Habtamu Melesse

Tedros Meles Abraha
Utilazation and Laboratory evaluation of mixes containing reclaimed asphalt pavement
**Advisor:** Dr. Habtamu Melesse

Abel Michael Betru
Analysis of freight delay on boarder control stations (a case study on Galafi control station)
**Advisor:** Dr. Girma G/senbet
Graduates of 2019/2020 AY

Ararsa Bekele Debeli
Capacity and passenger car unit estimation for heterogeneous traffic stream of trunk roads
Advisor: Dr.Getu Segni

MSc in Water Supply and Environmental Engineering

Tesfakiros Atsbha Berhe
Impacts of land use on surface water quantity and quality (Case of Akaki Catchment, Ethiopia)
Advisor: Dr.Agizew Niguse

Gizalem Derege Taye
Recycling of waste plastic to use as asphalt road binder
Advisor: Dr.Alemtsehay Gebremeskel

Kumlachew Dakito Gucheto
Assessment of masha town water supply service provision limitations and its effects in order to distinguish ways to enhance the service level
Advisor: Dr.Fiseha Behulu

Chirotaw Teshome Abayneh
Rainwater Harvesting Importance and competence case study of siyadebina wayu woreda
Advisor: Dr.Ing.Mebruk Mohammed

Biruktawit G/Meskel Challa
Greywater Treatment Banana Peel Biochar and sand filtration
Advisor: Dr.Agizew Niguse

Epharata Tewhibo Mihert
Recovery on Nitrogen and phosphorus from source separated urine using biochat
Advisor: Dr.Agizew Niguse

Azeb Wujira Sifir
Recovery of phorous and nitrogen from domestic wastewater through struvite precipitation using conical fluidized bed reactor
Advisor: Dr.Agizew Niguse
Graduates of 2019/2020 AY

Dayessa Leta Merga
Assessment of the Water Distribution Network of Adama City Water Supply system
Advisor: Dr. Fiseha Behulu

Ejigayehu Endrias Mengesha
Urbanization Impact assessment on stormwater drainage performance of sebeta town
Advisor: Dr. Fiseha Behulu

MSc in Geodesy & Geomatics Engineering

Wossila Nassir Abdela
Structural Deformation Monitoring urban area using in SAR
Advisor: Dr. Tulu Besha

Sisay Hailu Rona
3D Cadastre Modelling: Case Study of Adama Town
Advisor: Mr. Andinet Ashagire

Alem Seid Shafi
Validation of EGM-08 using GPS/leveling in Addis Ababa
Advisor: Dr. Tulu Besha

Sisay Walelign Dagnewchew
Horizontal Positional accuracy assessment of an orthophoto: A case study of Addis Ababa City
Advisor: Dr. Tulu Besha

Efrem Alebachew Asfaw
GIS Based road traffic accident blackspot sites assessment: a case study of Kirkos sub-city, Addis Ababa, Ethiopia
Advisor: Dr. Berhan Gessese

Nurilign Kelkay Hunegnaw
Establishing a correlation between dynamic cone penetrometer index and ultimate bearing capacity of silty gravelly sand soil found in metahara
Advisor: Dr. Henok Fikre

Tamiru Tolcha Bekele
Groundwater potential zone delineation using remote sensing techniques in sululta and surrounding
Advisor: Dr. Daniel Alemayehu
Graduates of 2019/2020 AY

Tamerat Sema Muleta
GIS and remote sensing-based assessment of land use land cover change and impact on soil erosion
Advisor: Dr. Daniel Alemayehu

Seifu Woldemichael Busho
Applying 3D eco-routing model to reduce environmental footprint of road transport in Addis Ababa City
Advisor: Dr. Daniel Alemayehu

Lencho Amanu Hunduma
Modelling Spatio-temporal urban land use land cover changes: A case of Burayu Town using remote sensing and GIS Technique
Advisor: Dr. Daniel Alemayehu

Lachisa Busha Hinkosa
Landslide Hazard Mapping using GIS and remote sensing techniques: The case of Jimma Geneti
Advisor: Dr. Daniel Alemayehu

Abubeker Mohammed Hassen
Determination of parameters of datum transformation between WGS 84 and Adindan-Ethiopia
Advisor: Dr. Tulu Besha

School of Electrical and Computer Engineering

MSc in Control Engineering

Alemie Assefa Eneyew
N.N. based direct model reference adaptive control technique for improving tracking performance in nonlinear systems
Advisor: Dr. Deareje Shiferaw

Eyob Dagne Taye
High gain hybrid MRAC for stabilizing high frequency oscillation in unmodeled dynamics
Advisor: Dr. Dereje Shiferaw

Sabizer Birhanu Gebereabe
Vision Based robot control using machine learning
Advisor: Dr. Dereje Shiferaw
Kirubel Rorisa Seifu  
Investigation of saturation effect in induction machine parameter using labView compact rio  
Advisor: Dr. Mengesha Mano

Abera Assebe Fufa  
Hybrid fuzzy-PI speed control of five phase induction motor vector control  
Advisor: Dr. Mengesha Mano

Fekade Yehualawork Gebresilassia  
Study and design of solar and Micro- Hydro Hybrid system for rural area of Debre Berhan, Ethiopia  
Advisor: Dr. Mengesha Mano

Zebene Girma Aklilu  
Design and simulation of adaptive backstepping control for variable speed wind turbine  
Advisor: Dr. Dereje Shiferaw

Daniel Abebe Beyene  
Design and Implementation of feedback linearization based adaptive stabilizing controller coupled with fuzzy logic swing-up for pendulum on a cart  
Advisor: Dr. Dereje Shiferaw

Abibual abate Mtaw  
Optimal controller design for wind turbine system using dynamic programming  
Advisor: Dr. Dereje Shiferaw

Awole Hussen Muhiye  
Comparative analysis of PID and Fuzzy logic controller for induction motor speed control  
Advisor: Dr. Dereje Shiferaw

Addisalem Hailegnaw Belay  
Design of Integrated Guidance and Control for a Missile using sliding Mode Control Technique  
Advisor: Dr. Dereje Shiferaw

Wondimagegn Minda Wolde  
Grid connection and synchronization inverter control for solar power system using synchronously rotating reference frame  
Advisor: Dr. Mengesha Mano
Graduates of 2019/2020 AY

MSc in Power Engineering

Fraw Nugusse Hagos
Energy auditing and assessment of power quality problem in industries (Case study of almeda textile factory)
Advisor: Dr. Getachew Bekele

Worku Abera Yami
Transmission Line loss minimization and improvement of voltage profile using unified power flow controller
Advisor: Dr. Mengesha Mamo

Abrehet Gaim Kahsay
Fasibility Study of an off-grid PV/wind/Generator Hybrid system for remot mobile station (Case study: Hadnet Mobile base station)
Advisor: Dr. Getachew Bekele

Bahru Oljira Debel
Energy conservation and Efficiency improvement in sugar factories case study: Fincha Suger factory
Advisor: Dr. Getachew Bekele

Temesgen Taye Birhanu
Improvement of Distribution feeder loss and voltage profile (case study: Bella Substation Distribution Feeder)
Advisor: Dr. Getachew Biru

Girma Zeleke Negash
Long term load forecasting & transmission system expansion planning (Case study: Central and southern region of Ethiopian Electric Power)
Advisor: Prof. N.P Singh

Alembhann Mekonen Gebressiassie
Network reconfiguration in dist. system with the presence of DG
Advisor: Dr. Getachw Bekele

Dagim Dessalegn Garedew
Studies on blackout problems of Ethiopian National Grid and its mitigation techniques using adaptive under frequency load shedding scheme
Advisor: Dr. Prof. N.P Singh
Graduates of 2019/2020 AY

**Gebrekrstos Abraha Tesfay**
Integration of distribution network expansion planning with distributed generation a case study at Adwa substation
**Advisors:** Dr. Getachew Bekele

**PhD in Computer Engineering**

**Bisrat Derebssa Dufera**
The use of High-Order sparse linear prediction for the restoration of archived audio
**Advisors:** Prof. Toon van Waterschoot & Prof. Koen

**MSc in Computer Engineering**

**Yosef Arega Bedada**
Trend Detection and Sentiment analysis in Amharic social
**Advisor:** Mr. Menore Tekeba

**Selomie Kindu Ejigu**
Skin Lesion Segmentation using deep learning algorithm and level set method
**Advisor:** Mr. Menore Tekeba

**Endrias Haile Gebrehiwot**
Plant Disease detection and classification using artificial neural network
**Advisor:** Dr. Getachew Alemu

**Petros Belachew Guyita**
Performance Enhancement of Floodlight Software Defined Networking controller using workload adaptive packet batching
**Advisor:** Dr. Yihenew Wondie

**Kindalem Sirak Kibret**
White Blood Cell classification using neural network approach
**Advisor:** Dr. Getachew Alemu

**Nebyue Awoke Abate**
Classification of Candidate Pulmonary Nodes Segmented from CT Image by using CNN
**Advisor:** Mr. Menore Tekeba
Amanuel Tesfaye Weldeyes
Selective feature basis Network intrusion detection using catboost
Advisor: MR. Yonas Yehualeshet

Habtamu Yetwale Dememew
Pulmonary Nodule Segmentation in Lung CT image
Advisor: Mr. Menore Tekeba

MSc in Communication Engineering

Fikreaddis Tazeb Demewoze
Comparative performance analysis of modulation formats for 5G wireless system
Advisor: Dr. Dereje Hailemariam

Selamawit Engliz Biyan
Big data analytics for prediction of mobile users movement using neural networks
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Tesfay Gebrekirstos Hailu
Geez character recognition using deep convolutional Neural Network
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Kefelegn Reta Tadesse
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Zenebe Degafe Tenna
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Sub Array processing techniques for detection of subsurface buried utilities
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Haftom Gebreslassie Gebregewergs
Planning and Analysis of Energy efficient Multi-RAT Networks: the case of Addis Ababa City
Advisory: Dr.Yihenaw Wondie

Rediet Million Moges
Perceptual Objective audio quality assessment using computational auditory model (POAQ-CAM)
Advisory: Dr.Dereje Hailemariam

MSc in Railway Engineering

Destaw Addisu Birmrew
Reliability analysis of AALRT traction power supply system
Advisory: Dr.Mengesha Mamo

Surafiel Tefera Atnafu
Reliability and Maintain Ability Assessment of Railway signaling system: A case study of Addis Ababa light Railway Transit
Advisory: Dr.Yalemzewd Negash

Yosef Berhan Jember
Study of Train Overloading and its impact on the traction motors: Case of AA-LRTN-S line
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Genet Belay Ali
Investigation of common section interlocking system for Addis Ababa light rail transit
Advisory: Dr.Yalemzewd Negash

Tadele Lijalem yirisaw
Power quality problem investigation and mitigation for lebu-adama AC Electrified railway line
Advisory: Dr.Mengesha Mamo

Girmay Abadi Kidanu
On Board Energy storage system for AALRT in energy efficiency improvement
Advisory: Dr.Getachew Biru
Lenonard Ndibeshye
Application of Energy storage system for Electric Railwas: case study of AALRT
Advisor: Dr.Getachew Biru

Tesefaye Meberate Anteneh
Design and Implementation of Direct torque control of three phase induction Motor Drive based on DSP
Advisor: Dr.Mengesha Mamo

Solomon Baye Ayalew
Non-linear adaptive artificial neural network control of municipal wastewater treatment plants
Advisor: Dr.Dereje Shiferaw

Kefyalew Biru Flatie
Optimization of LTE network for Addis Ababa light Railway
Advisor: Dr.Beneyam Berhanu

Renda Mohammedjuhar Abdella
Generation of power by using the wind energy created by fast moving train the case of future Ethio-Dijibouti Railway
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Edom Tsegaye Desta
Wireless sensor network design for the signaling system of ethio-djibouti railway line
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Temesgen Getnet Fenta
Artificial Neural Network based cryptography for secure operation of Ethio-Djibouti Railway using Wireless Sensor Networks
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Kajubu John
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Addisu Shifara Fite
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TASFAYE Fetene Adane
Root cause analysis of base station outage using bayesian Network for Addis Ababa
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Abdulkerim Seid Ali
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Samuel Demeke Nsrane
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Geleta Abdissa Wayesa
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Teweldebrhan Mezgebo Kebedew
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Tabor Birru Begna
Capacity Enhanced-Energy Efficient Base station Deployment using genetic Algorithm
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Aysheshim Demilie Chekol  
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Addis Ebba Bekila  
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Begameder Tamene Getu  
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Shemelis Tadesse Shifraw
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Berta Etefa Tiba
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Yared Hawulte Kebede
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Menbere Asfaw Feleke
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Ammanuel shawel Bamnew
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Advisor: Mr. Mesfin Kilfle

Dessie Teka Hibdie
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Advisor: Dr. Murad Ridwan

Munir Ahmednur Ahmed
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Advisor: Dr. Ephrem Teshale

Netsanet Fekadu Woldegiorgis
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Mulugeta Mihret Ayele
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Bancheamlak Bebretsadik Tilahun
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Abebe Kelemework Bihon
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Wassihun Beyene W/ mariam
Performance evaluation of machine learning algorithms for detection of SYN flood attack: the case of ethio telecom
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Tajudin Mohammed Ahmed
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- Mr. Mesfin Kilfle
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**Solomon Tiku Desta**
- Performance predictive model of ESB as service integration grows The case of ethio telecom
  - Advisor: Dr. Ephrem Teshale

**Samuel Getachew Demek**
- Customer perception and responsiveness behavior study on bulk advertisements for target customer
  - Advisor: Dr. Ephrem Teshale

**Kibrab Alemayehu Redae**
- Analysing impact of segment routing MPLS on QoS
  - Advisor: Dr. Yalemzewd Negash

**Getachew Gemechu Kitaba**
- Performance comparison of classifiers for prospective buyers identification in ethio telecom mobile cross selling market
  - Advisor: Dr. Ephrem Teshale

**Fitsum Tefaye Diribassa**
- Near-Real time SIM box fraud detection using machine learning in the case of ethio telecom
  - Advisor: Dr. Ephrem Teshale

**Derebe Tekest Birhanu**
- A comparative analysis of machine learning algorithms for subscription fraud detection the case of ethio telecom
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**Bishaw Yadessa Urga**
- Market segmentation of mobile internet customers using clustering algorithms: the case of ethio telecom
  - Advisor: Dr. Ephrem Teshale

**Tewodros Kibatu Shumet**
- Recurrent Neural Network based Base transceiver station power system failure prediction
  - Advisor: Dr. Dereje Hailemariam

**Zeneb Kassaw Knidie**
- Coverage prediction based on spatial interpolation techniques: the case of Umts network in Addis Ababa Ethiopia
  - Advisor: Dr. Yihenew Wondie
MSc in Energy Technology Engineering

Sofiya Hussein Arshi
Analysis and performance simulation of solar powered water pumping system: case study in Jigjiga
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Comparative Experimental Investigation between parabolic Dish and flat plate collector based solar dryer for saw dust briquette production
Advisor: Dr. Solomon Tesfamariam

Center of Biomedical Engineering

MSc in Instrumentation and Imaging

Mekdes Seyoum Abebe
S-transform Based detection and classification of breast cancer
Advisor: Dr. Dawit Assefa Haile

Selam Belachew Tegegn
Mhealth Platform Design for Maternal and Child Health Promotion
Advisor: Dr. Masreshaw Demelash

Abebe Belachew Mekonnen
Color Medical image edge detection based on higher dimensional fourier transforms applied in diabetic retinopathy studies
Advisor: Dr. Dawit Assefa Haile
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PhD in Industrial Engineering

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Basic Metal Industry integration in to global supply chains  
(Case of Ethiopian Basic Metal Industries)  
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MSc in Railway Engineering

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The influence of non uniform train speed distribution in curves and straight line on rail corrugation of train railway vehicle  
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Shape Optimization of AALRT Wheel profile  
Advisor: Mr.Tsegaye Feleke

Ehetaferahu Berhanu W/tensaye  
Overall Effect on the life cycle of carbody steel structure for AALRT Trains  
Advisor: Mr.Tolossa Deberie

Gemenu Dugassa Terefe  
Fatigue Failure Analysis on Curved Rail of AALRT  
Advisor: Dr.Daniel Tilahun

Yabetse Medaicho Tantu  
Analyzing the influence of materical property of Railway Wheel steel under high temperature on AALRT  
Advisor: Mr.Habtamu Tkubet

MSc in Industrial Engineering

Andinet Ayele Mitiku  
Integrating traguchi and response surface methodology for process parameter optimization of extrusion process
Graduates of 2019/2020 AY

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**Fitsum Legese Belay**  
Impact of Ergonomics in work place design on productivity  
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Lean principles in the service organization with focus on Ethiopian health care facilities  
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**Advisor:** Dr. Ameha Mulugeta

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Supply chain integration in SMWEs  
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Building construction occuppational health and safety assessment: a case of condominium site projects in Addis Ababa  
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Improving clinker production coal utilization using six sigma methodology in mugher cement factory  
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Lean and six sigma integration to minimize defective products in Ethiopia tannery industries: a case of Abysinia Tannery  
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**Henok Tamirat Ltebo**  
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Advisor: Dr. Mengist H/Mariam

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Reverse logistic network design and analysis for e-waste management system:- A case of Akaki computer refurbishment and training center
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Lioul Mekonnen Agede
Developing a competitive supply chain practice model for lebu industry zone by sharing knowledge from bole lemi Industry Park
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Derebe Alehegn Aynalem
Status and prospects of knowledge and technology transfer in bole lemi Industry Park
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Dobosha Abbeti Regassa
Analysis and Optimization of Passenger waiting time: Case in Anbessa city bus
Advisor: Dr. Eshetie Berhan

Amaru Ayansa Nagera
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Advisor: Dr. Birhanu Beshah

Thomas Mamo Birhanu
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Zelalem Erresi Gelete
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Tsinukal Bezabih Asega
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Advisor: Dr. Ameha Mulugeta

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Zenun Dawd Abdurahman
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Ayantu Melkamu Biyena
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Advisor: Dr. Kassu Jilcha

Adem Tadesse Ahmed
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Wubayehu Mamo Agonafir
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Advisor: Prof. Daniel Kitaw

PhD in Mechanical Design

Mulugeta Habtamariam Woldemariam
Experimental investigation of the influence of nanoclay on
interlaminar fracture characterization of GFRP and
intralaminar fracture characterization of semi SIMS & GMT
composite materials
Advisor: Prof. Giovanni Belingardi
Geta Kidanemariam Gelaw
    Design of threshing mechanism for teff (Eragrostis tef (Zucc) Trotter) on the basis of its engineering (Physical & Mechanical properties: theoretical & experimental investigations
    Advisor: Dr. Daniel Tilahun

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Tujuba Kebedee Geleshe
    Interlaminar characterization of GMT and SIMS composite materials using fracture mechanics approach
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Alemseged Moreda Gemechu
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    Advisor: Dr. Daniel Tilahun

Abera Hunde Aredo
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    Advisor: Dr. Daniel Tilahun

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    Advisor: Prof. Eyassu W/Senbet

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    Advisor: Dr. Samuel Tesfaye

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Genetu Amare Dress
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Free Vibration analysis of open edge cracked glass fiber reinforced polymer laminate
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Contact fatigue analysis of helical transmission gear using finite element method with material property prediction by artificial neural network model
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Yenealem Abebe Mengistu
Modeling, Simulation and experimental study of continuous waste tire pyrolysis plant
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Potential assessment and characterization of locally available material for production of refrigerator body in Ethiopia  
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MSc in Energy Technology  

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MSc in Material Engineering (Material)  

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Supervisor: Prof. Hailu Worku

Asfaw Mohammed
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Abebe Tufa
Mapping land-use and land-cover dynamics and biodiversity analysis as tools for Community-based ecotourism planning of Lake Wanchi Watershed, Central Highlands of Ethiopia
Supervisor: Prof. Brook Mamaru & Dr. Kumelachew Yeshitela

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Productive Architecture: Architectural Solution for Decentralized Solid Waste Management in Addis Ababa
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MSc in Housing and Sustainable and Development

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Misrak Zeray
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MSc in Urban Conservation and Architectural Heritage

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   A study of the conservation status of Abreha we Atsbeha Rock-hewn church, Tigray, Northern Ethiopia
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MSc in Architectural Engineering

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MSc in Landscape Architecture

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MSc in Urban Planning

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Pedestrian Safety, Comfort and Convenience: The Case of Addis Ababa Sidewalks
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Specialization in Surface Water Management (SWM)

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Modeling the Impact of Climate and Land Use Land Cover Change on Hydrological Responses in Lake Tana Basin, Ethiopia  
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Sustainable use of irrigation water, water footprint and virtual water in advancing transboundary water policy in the Nile Basin countries  
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**Co-Advisors:** Dr. Worku L. Mulat, Dr. Azage G. Gebremariam

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Spectral Unmixing- and Integrated Hydrologic Model for Sediment Estimation, Evaluation of Climate Change Impact and Management Types: the Case of the Upper Tekeze River Basin, Ethiopia  
**Main Advisor:** Prof. Assefa M. Melesse  
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Yonas Girma Abebe  
Impact of Climate and Land Use/Cover Changes on the hydrology of Lake Hawassa Watershed (Central Ethiopian Rift): Towards Sustainable Water Resources Management  
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Hydrogeochemical and Bacteriological analysis of groundwater quality of Adda-Merawie for Conceptual groundwater flow model of the transboundary Upper Awash Groundwater basin
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Eyob Temesgen Alemu
Detecting the Causes of Stream Flow Change and its Implication for Water Management in the Upper Blue Nile River Basin: Case of Jedeb Catchment
Main Advisor: Dr. Zeleke Agide
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Galma Godana Dida
Analyzing Impact of Climate and Land Use Land Cover Changes On The Hydrologic Regime: The Case of Tekeze River Basin, Ethiopia
Main Advisor: Dr. Elias Tedla
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Kedir Hassen Mohammed
Runoff of Modeling, the Case of Dechatu of Dire Dawa Watershed
Main Advisor: Dr. Tena Alamirew
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Application of a Satellite Based Rainfall-Runoff Estimation: in Upper Omo-Gibe Basin to simulate the extreme flood event at Omorate
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PhD in WATER and Health (WaHe)

Specialization in Water and Public Health (WPH)

Aderajew Mekonnen Girmay
Determination of Microbial load of drinking water, sanitation situation of food establishments and health status of food handlers in Addis Ababa Ethiopia
Main Advisor: Dr. Sirak Robele
Co-Advisor: Dr. Bezatu M. Alemu, Dr. Martin R. Evans
Dr. Azage G. Gebremariam

Asmamaw Malede Tarekegn
Acute Diarrhea Determinants of Malaria Infection/Transmission, Dominant Vector Species, and Barriers of Bed Net Utilization in Villages around Lake Tana, Northwest ETHIOPIA
Main Advisor: Dr. Kassahun Alemu
Co-Advisor: Dr. Mulugeta Aemero, Dr. Sirak Robele
Dr. Helmut Kloos

Ephrem Tefera Solomon
Effect of single and combined interventions of point-of-use water treatment and hand washing on diarrhea among under-five children in rural Dire Dawa, eastern Ethiopia: Cluster Randomized Controlled Trials
Main Advisor: Dr. Bezatu M. Alemu
Co-Advisor: Dr. Sirak Robele, Dr. Helmut Kloos

Samson Tilahun Waktola
The influence of El Niño induced drought on the limnology of a shallow tropical reservoir (Koka Reservoir), with emphasis on the spatio-temporal dynamics of nutrients, cyanobacteria and cyanotoxins: Implications for public health risk and restoration effort
Main Advisor: Dr. Demeke Kifle
Tigist Wubshet Zewde
Microcystins in water, algal seston and tissues of fish species from Koka reservoir and lake Hora-Arsedi (Ethiopia): a potential threat to public health
Main Advisor: Dr. Demeke Kifle
Co-Advisor: Dr. Bezatu M. Alemu, Dr. Zenebe Tadesse

MSc in Water and Health (WaHe)

Specialization in Water and Public Health (WPH)

Abayneh Melaku Manaye
Assessment of school water sanitation and hygiene status in Addis Ababa, Ethiopia
Main Advisor: Dr. Bezatu M. Alemu
Co-Advisor: Mr. Taffere A. Wassie
Graduates of 2019/2020 AY

Institute for Peace and Security Studies (IPSS)

**MA in Peace and Security Studies**

**DANIEL ADMASU FELEKE**  
Conflict dynamics and Youth-targeted Peace Building Process in Western Ethiopia since 2014: The Case of Nekemte Town in the Oromia National Regional State  
**Supervisor:** Dr. Yonas Adaye

**DAWIT ZEGEYE HAI LE**  
Dynamics of local Interaction of Internally Displaced People: The Case of Oromo IDP, From Oromo-Somali Border settled in Goro Kebele, Adama  
**Supervisor:** Dr. Ahmed Zekaria

**GEBREHIWOT KNFE TEKALEDINGLE**  
Police Reform and Professionalism in Ethiopia: The Case of Ethiopian Federal Police Commission  
**Supervisor:** Dr. Daniel G/egziabher

**GIRMA TEGEGN ZEWDI E**  
**Supervisor:** Dr. Mercy Fekadu

**GUDETA REGASSA AMENU**  
Human Security Implications of Oromo-somali Conflict Induced Displacement in Ethiopia: The Case of Burayu Town  
**Supervisor:** Dr. Yonas Adaye

**LAKO PULEA SIMA**  
**Supervisor:** Prof. Habtamu Wondimu
Graduates of 2019/2020 AY

MEBRAHTOM G/ MESKEL G/ MARIAM
The Role of Peasant Militia in Maintaining Local Peace:
The Case of Ahferom and Merebleke Woreda Administrations In Tigray Regional State
Supervisor: Dr. Yonas Adaye

MERGA KENEA DELENA
Ethiopian Military Doctrine in Peace Operations:
A Comparative Study on Amisom, Unamid and Unisfa
Supervisor: Dr. Daniel G/egziabher

MISTER AFEWORK AYALEW
The Impact of Prison Reform Program on Child Health and Food Security: The Case of Kality Prison Center, Ethiopia
Supervisor: Dr. Mesfin Gebremichael

MOHAMMED SALAD ALI
Women's Roles in Armed Conflict and Post-Governance:
The Case of Hargeisa-Somaliland
Supervisor: Dr. Tigist Yeshiwas Engdaw

REDIAT MESFIN
The Role of Civil Society Organization in Conflict Prevention: The Case of the African Union.
Supervisor: Dr. Ahmed Hassan

TESFAY WELAY GEBREMARIAM
Challenges and Prospects of Ethiopian Federal Police Commission in Combating Illicit Small Arms and Light Weapons Trafficking
Supervisor: Dr. Mesfin Gebremichael

YALEMGET ABEBE MELAK.
Community Policy and its role in Promoting Human Security: The case of Dire Dawa a City Administration
Supervisor: Dr. Mercy Fekadu

PhD in Peace and Security Studies
Amare Kenaw Awoke
The Dynamics of Civil Resistance and Management of Turbulent Peace in Ethiopia: A Study on Anti-Government Protests in Amhara and Oromia
Graduates of 2019/2020 AY

National Regional States (2015-2018)

**Supervisor:** Dr. Mesfin Gebremichael & Prof. Aaron Tesfaye

**Andualem Zewdie Belaine**
Claims, Counterclaims and Conflicts over Identity and Territorial Autonomy along Sub-Ethnic Identity Markers in Ethiopia: A Case of Guji-Boran Oromos
**Supervisor:** Dr. Taddesse Berisso

**Awoke Atinatu Adam**
Triangular Actors in the Resource Competition and Implications on Human Security: The Case Study of Cheffa Wetland, Oromo Zone of the Amhara
**Supervisor:** Prof. Habtamu Wondimnu

**Foziyah Amin Aliyi**
The Effect of Human Trafficking on Human Security: The Case of Oromia Regional State, Ethiopia
**Supervisor:** Dr. Befekadu Zeleke

**Gizachew Teshome Haile**
Conflict Transformation and Peace building in Gambella Regional State, Ethiopia
**Supervisor:** Dr. Taddesse Berisso

**Mohammed Seid Mohamed**
**Supervisor:** Dr. Mohammed Dejen, Prof. Terje Ostebo

**Yacob Cheka Hidoto**
Towards Building Peace Infrastructures at the local level in southern Ethiopia: Actors, Their Potentials and Limits
**Supervisor:** Dr. Taddesse Berisso
Executive Master’s in Managing Peace and Security in Africa

Abdihakim Saeed
Political Negotiated Settlements-Not Enough
For Long-Term Sustainable Peace In Somalia.
Supervisor: Dr. Yonas Adaye

Alhadi Murchidi
OAU/AU Operations in the Union of the Comoros MAES
and Operation Democracy UN-
Supervisor: Dr. Daniel Kebede

Amadu Bangura
Electoral Violence in Africa and Effects on Human Security:
The Case of Kenya
Supervisor: Prof. Habtamu Wondimu

Christina Mtisun’ge Numero
The Role of Women in the Process of Peace Building:
The Case of Kenya
Supervisor: Dr. Martha Mutisi

Djerabe Djatto Bonheur
Mise en place des Bureauxnationaux: Uneopportunité pour
la pleineopérationalisation du Mécanismed’
Alerte Rapide de l’Afrique Centrale/ Establishment of
National Offices: An opportunity for the full
operationalization of the Early Warning Mechanism of
Central Africa
Supervisor: Prof. Ulf Engel

Gilles Kassarate
Women and Conflict Resolution:
Case of Women in Liberia Peace Building Process
Supervisor: Dr. Yonas Adaye.

James Morgan
Promoting Peace and Security for Regional Integration in
the Horn of Africa: The Case of IGAD

Leonie Aimee Mboughem Djounguep
Mediating Political Crises:
Insights and Lessons from the Kenyan and Zimbabwean
Graduates of 2019/2020 AY

Mediation Processes (2007-2008)

**Supervisor:** Dr. Martha Mutisi

**Lamin LK Bojang**
Protection of Civilian in Peacekeeping Operations: The Case Study of Darfur

**Supervisor:** Dr. Daniel Kebede

**Lulit Kebede**
The Role of the African Union in Communicating African Peace and Security

**Supervisor:** Dr. Yonas Adaye

**Maike Van Uum**
Germany and The red Sea Region: The Forgotten Region?

**Supervisor:** Dr. Tadelle Maheri Maru

**Mekonnen Assefa**
Militarization of Foreign Powers in the Horn of Africa: Implication for Peace and Security in the Region and in Ethiopia

**Supervisor:** Dr. Yonas Adaye

**Mohamed Amin Sheikh Osman**
Twelve Years of Amisom’s Presence in Somalia: Success, Challenges and Lessons Learnt

**Supervisor:** Dr. Yonas Adaye

**Nigusie Angessa**
Conflict Induced Internal Displacement and Human Security in Ethiopia and its implication to the Horn of Africa.

**Supervisor:** Dr. Mesfin Gebremichael

**Nshimayezu Maximilien**
Institution of Ubushingantahe: Alternative remedy to the Burundi Political Conflict Related to Elections

**Supervisor:** Prof. Joao Porto

**Patrice Mulama**
Toward Operationalizing the Early Warning and Response Mechanism in EAC: An Assessment of EACWARN Capacities’ Challenges and Prospects

**Supervisor:** Prof. Ulf Engel
Rona Ali Ahmed
A Content Analysis Of Action Plans
For The Implementation Of Unscr 1325 In Africa
Supervisor: Prof. Martin R. Rupiya

Valentin Schuetz
Boundary- Making and Conflict in the Horn of Africa:
What Role for Integrative Negotiation?
Supervisor: Prof. Sidi Omar

Walter Ochanda
From the ARCSS to R-ARCSS:
Evaluating the South Sudan Mediation Process
Supervisor: Prof. Joao Porto
Graduates of 2019/2020 AY

Aklilu Lemma Institute of Pathobiology (ALIPB)
PhD in Tropical and Infectious Diseases

Hanna Aberra Bayisa
Chronic Hepatitis B: A Clinical and Virological study and Evaluation Of International Guidelines in Sub-Saharan Africa.
Supervisor: Dr. Nega Berhe

Hailemichael Desalegn Mekonnen
Non-Invasive Markers of Liver Fibrosis and Determinants of Treatment outcome in Patients with Chronic Hepatitis B Infection in Ethiopia; A Prospective Cohort Study
Supervisor: Dr. Nega Berhe

Getnet Abie Mokonnen
Bovine Tuberculosis: Epidemiology and Dairy Cattle Movement Network Analysis in Emerging Dairy Regions of Ethiopia.
Supervisor: Prof. Gobena Ameni

MA in Tropical and Infectious Diseases

Girma Ayalew Mengistu
Survey for helminth parasites of the endangered Ethiopian Wolf (Canissimensis) and Domestic Dogs (canisIupusfamilairs) in Web valley, Bale Mountains National Park, Ethiopia
Supervisor: Dr. Nigatu Kebede

Ketema Bizuwork G/ Medhin
Prevalence of a symptomatic Urinary tract infection, major causal agents, and their antimicrobial susceptibility among pregnant women in Addis Ababa
Supervisor: Dr. Tadesse Eguale

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Ruhama Kebede Birri
Prevalence and Antimicrobial Susceptibility of *Salmonella* Isolated from Diarrheic patients Attending selected private Hospitals, in Irrigation Water and Vegetables Cultivated in Addis Ababa, Ethiopia
Supervisor: Dr. Tadesse Eguale

Mahlet Arage Belayneh
Evaluation of Acute Toxicity and Antibacterial activity of Artemisia absinthium, Datura Stramonium, and Solanum anguivi
Supervisor: Prof. Mirutse Giday

Rediet Merid Woldammanuel
Entero bacteriaeae Load, Prevalence, and Antimicrobial Susceptibility *Salmonella* in Beef from the butchers shop and Lettuce from open Markets of Addis Ababa, Ethiopia
Supervisor: Dr. Aklilu Feleke