

# Curriculum Vitae



## Personal Address

**Dr. Sisay Geremew Gebeyehu (Ph.D.)**  
**Associate Professor of Industrial Engineering/Management**  
Mobile: +251-912160527  
E-mail: [sisayg78@gmail.com](mailto:sisayg78@gmail.com)

## Personal background

- Gender: Male
- Marital Status: Married
- No. Children: 03
- Nationality: Ethiopian
- Date of Birth: 18.10.1978

## Short Biography

An Associate Professor and a Certified Management Consultant with over 23 years of Professional Experience in Teaching, Research, Leadership and Consultancy. A forward looking professional with an ample track record in leading local and international development projects and institutions. I am mainly interested in cross cutting issues like Organization and strategy Development, Project Management, Leadership and Human Capital Development, Innovation and Technology, Entrepreneurship and Business Development.

## Education Level

- PGDip in Business Administration (Ongoing)
- Certified Management Consultant (Jan. 03, 2024)
- **PhD** in Industrial Engineering (Work Process Analysis and Skills Development) on Nov. 13, 2013
- **MSC** in Mechanical Engineering (Industrial) on July 24, 2004
- **BSC** in Chemical Engineering on July 12, 2001

## Educational Background

- ❖ **PhD Degree:** From October 2010 to November, 2013, in (**Work Process Analysis**) in the Department of Mechanical Engineering, Bergische University Wuppertal, Gaussstr. 20, D-42119 Wuppertal, Germany
- ❖ **MSc Degree:** From Sep, 2002 to July, 2004, Master's Degree in Mechanical/Industrial Engineering, Addis Ababa University, Technology Faculty, P.O.Box 385 Addis Ababa, Ethiopia
- ❖ **BSc Degree:** From September, 1996 to July, 2001, in Chemical Engineering, Bahir Dar University, Faculty of Engineering, P.O.Box 26, Bahir Dar, Ethiopia

## Work Experience

- ✓ **From Feb.11, 2020 to Present:** I am working as **Associate Prof. in the Faculty of Mechanical and Industrial Engineering**, Bahir Dar Institute of Technology, Bahir Dar, Ethiopia.
- ✓ **From May 01, to Present:** I am working as **CEO of Ovid Academy** in Ovid Holdings, Addis Ababa, Ethiopia
- ✓ **From April.01, 2021 to April 30, 2023:** I work as **Executive Director for Human Resource Development and Administration Affairs** in Ovid Group, Addis Ababa, Ethiopia
- ✓ **From Jan. 2014 to Feb. 10, 2020:** I worked as **Asst. Prof. in the Faculty of Mechanical and Industrial Engineering**, Bahir Dar Institute of Technology, Bahir Dar, Ethiopia.
- ✓ **From July, 2004 up to Jan. 2014:** I worked as a full-time Lecturer in the Faculty of Mechanical and Industrial Engineering, Bahir Dar Institute of Technology, Bahir Dar, Ethiopia.
- ✓ **From Jan. 2008 to Feb. 2010:** **University-Industry Linkage and Technology Transfer officer, Coordinating the Engineering Capacity Building Ethio-German Program** concerning linking Higher Education with the private sector a joint program between **GIZ** and Bahir Dar University, German Society for International Cooperation (GIZ), P.O. Box 12631 Addis Ababa, Ethiopia

# Curriculum Vitae



- ✓ **From July 2002 up to July, 2004:** I worked as **Assistant Lecturer** in the Department Chemical Engineering, Engineering Faculty, Bahir Dar University, Bahir Dar, Ethiopia.
- ✓ **From July 2001 up to Aug, 2002:** I worked as **Graduate assistant II** in the Department Chemical Engineering, Engineering Faculty, Bahir Dar University, Bahir Dar, Ethiopia.

## Leadership Positions

- ✓ **From May 01, to Present:** I am working as **CEO of Ovid Academy** in Ovid Holdings, Addis Ababa, Ethiopia
- ✓ **From April.01, 2021 to April 30, 2023:** I work as **Executive Director for Human Resource Development and Administration Affairs** in Ovid Group, Addis Ababa, Ethiopia
- ✓ **From May. 2017 to Sep 2020:** I have worked as an **In-country Coordinator for Appropriate Scale Mechanization Consortium-Ethiopia, SIIL, Feed the Future, USAID Project, Bahir Dar, Ethiopia.**
- ✓ **From Oct 2016 to Oct. 2019:** **Director of University-Industry Linkage and Community Service;** leading Technology Transfer, **University-Industry partnership, Entrepreneurship, Business Incubation,** and community Service activities in Bahir Dar University, Bahir Dar Institute of Technology, Bahir Dar, Ethiopia.
- ✓ **From Jul. 2016 to Oct 2016:** I worked as **Coordinator for Entrepreneurship and Business Incubation Center (Vice-dean Level)** at Bahir Dar Institute of Technology, Bahir Dar, Ethiopia.
- ✓ **From March 2014 to Feb. 2016:** **Managing Director (CEO),** Lead Financial, human resource, procurement, property administration, and general service activities, Bahir Dar Institute of Technology, Bahir Dar University P.O.Box 26, Bahir Dar, Ethiopia
- ✓ **From Jan. 2014- March. 2015:** **Chair for Industrial Design and Management Sciences:** Coordinate Teaching, Research, and community service activities, Bahir Dar Institute of Technology, Bahir Dar University P.O.Box 26, Bahir Dar, Ethiopia
- ✓ **From Aug. 2007 – Dec. 2007:** I have been working as Acting V/Dean Engineering Faculty, Co-lead the faculty with the dean in both administrative and academic aspects, Engineering Faculty, Bahir Dar University, Bahir Dar, Ethiopia.
- ✓ **From Aug. 2005 to Sep. 2007:** I was working **Department Head** in the Department of Industrial Engineering, Faculty of Technology, Bahir Dar University. The major tasks were teaching, student supervision, staff administration, preparing the annual budget, organizing monthly, quarterly, semiannual and annual reports to the faculty dean.

## Projects and Consultancy

- ✓ **From May. 2024 to July. 2024:** Preparation of **Organization structure, Salary Scale, Benefit Package and Performance Management System,** Ovid Real Estate PLC.
- ✓ **From Feb. 2024 to April. 2024:** Preparation of **Three Years Strategic Plan** for Ovid Manufacturing PLC.
- ✓ **From Oct. 2023 to Jan. 2024:** Preparation of **Three Years Strategic Plan** for Ovid Construction PLC.
- ✓ **From Sep. 2023 to Feb. 2024:** Preparation of Organization structure, Salary Scale, Benefit Package and Performance Management System, Ovid Manufacturing PLC.
- ✓ **From Aug. 2023 to Nov. 2023:** Preparation of Organization structure, Salary Scale, Benefit Package and Performance Management System, Ovid Construction PLC.
- ✓ **From March, 2019 to March, 2020:** I worked as **Local consultant** for Sustainable Training and Education Program (**STEP-GIZ**) for Pilot Graduate Internship Program and **Incubation Centers Development**
- ✓ **From Sep. 2020 to Dec. 2020,** Local Expert for **Final project evaluation on “Job Creation for Potential Migrants in Addis Ababa”** for the program Stemming Irregular Migration in Northern and Central Ethiopia (SINCE), financed by the **European Commission** and on behalf of the Embassy of Italy in Addis Ababa
- ✓ **March 18, to Dec 23, 2019. “Evaluation of graduate internship programs in Ethiopian Higher education institutions”** Sustainable Education and Training Program (STEP- GIZ), Addis Ababa, Ethiopia
- ✓ **From May. 2017 to Sep 2020:** I have worked as an **In-country Coordinator for Appropriate Scale Mechanization Consortium-Ethiopia, SIIL, Feed the Future, USAID Project, Bahir Dar, Ethiopia.**
- ✓ **May 2017 to Nov. 2017, Impact Assessment Study on internship Program on Engineering and Technology Education** in Ethiopia, Sustainable Education and Training Program (STEP- GIZ), Addis Ababa, Ethiopia

# Curriculum Vitae



- ✓ Selection of appropriate existing **post-harvest technologies for Rice Processing** in Fogera Hub. July 06 to Oct. 30, 2018
- ✓ **Strategic plan** preparation project for Kombolcha Poultry Resource Development Enterprise Feb. 2017 – Jan.2018
- ✓ **Feasibility study** project on Chicken Meat Processing plant for Kombolicha Poultry Resources Development Enterprise, February 2017- January 2018

## Short Term Training Offered

- ✓ Construction Project Cost Management, 16 hrs (2 days) Oct. 13-14, 2023 for Middle Level Managers/Directors, Ovid Construction PLC
- ✓ Quality Management for Business Excellence, 24hrs (3day) June 29 to July 01, 2023 for Middle level and lower-level professionals, Washera Consulting PLC.
- ✓ Leadership: Overcoming Disfunctions of a team, 16hrs(2days), Sep 26-27, 2022 for Top and Middle level managers/directors, Ovid Construction PLC
- ✓ Project Management Office (PMO) concepts and practical experience, 8 hrs, (1 day) Jan 06, 2022 for Top and Middle level managers/directors, Ovid Construction PLC
- ✓ Mainstreaming Corporate Social Responsibility (CSR) through Community Engagement, 12hrs (1.5 days) Many 25 to 26, 2021, for Top and Middle level managers/directors, Ovid Construction Plc
- ✓ Agile project Management, 40hrs (5days), Aug. 23 to 27, 2022, for Middle level managers/ experts, AppTech IT Solutions PLC
- ✓ Lean Leadership, 40hrs (5days) Jan 11 to 15, 2021 for Top level Managers/leaders, Washera Consulting PLC.
- ✓ ProNet Entrepreneurship Training, 04-14 th June. 2018, , GIZ, Kombolcha, Sunnny Side Hotel
- ✓ ProNet Entrepreneurship Training, 06-17 th Nov. 2017, GIZ, Bahir Dar, Grand International Hotel and SPA
- ✓ Entrepreneurship Development and Small business Management, 2016, for DeraWoreda SME Owners, Hamusit for six days.
- ✓ The Role of Packaging on Enterprise Marketing and Sales, 2009, for Amhara SME owners, Gondar for three days, in collaboration with GIZ-ECBP
- ✓ Project Management, Monitoring and Evaluation for Amhara Waterworks construction Enterprise, 2007, Bahir Dar, Ethiopia for five days

## Short Term Training Taken

- Leadership and Organizational Development, Aug. 27, 2024, Ovid Academy, Addis Ababa
- Construction Risk Management, Aug. 09, 2024, Ovid Academy, Addis Ababa
- Real Estate Development and Management, June , 25, 2024, Ovid Real Estate, Addis Ababa
- Strategic Pricing in Construction, May 21, 2024, Ovid Academy, Addis Ababa
- Construction Resource Management, July 02, 2024, Ovid Academy, Addis Ababa
- Agile leadership for 21st Century leaders, Nov. 17, to 18, 2023, Ovid Academy, Addis Ababa
- Consultancy skills, , Nov. 13, to.17, 2023 Ethiopian Management Institute, Addis Ababa
- Training of Trainers(ToT) Oct. 30, to Nov. 03, 2023, Ethiopian Management Institute, Addis Ababa
- Warehouse Management, FTI and GIZ, Addis Ababa, Nov.23 -28, 2020
- Entrepreneurship Education Training Methodologies, “Be the Owner of Your Course”, UNIDO and LUISS Guido Carli University, Italy, Sep. 04 to 08, 2017
- ProNet Ethiopia:ProNet Entrepreneurship Certified Trainer, GIZ STEP, July 10 to 20, 2017 Hawassa, Ethiopia
- ProNet Ethiopia: ProNet Entrepreneurship ToT, GIZ STEP, May 01 to 12, 2017 , Jimma, Ethiopia
- Entrepreneurship Training Workshop for MSMES, Entrepreneurship Development Center, UNDP, Government of Canada, April 18-23, 2016
- Transformational Leadership, Ethiopian management Institute, from July 20, to July 24, 2015, Bishoftu, Ethiopia
- Mentoring in Global Education, Awareness and Research Undergraduate Program(GEAR UP) in Bahir Dar University, Haward University, College of Engineering, Archticture and Computer Science, 2014



- Scientific Research methodology and writing skills, Bergische University Wuppertal, Gaussstr. 20, D-42119 Wuppertal, Germany, Oct. to Nov.2010
- Quality management, Monitoring and Evaluation, Capacity Building International Germany, InWENT, Mannheim, Germany, April. 2007 to May 2007

## Publications

- ✓ Eshetie Berhan, **Sisay G. Gebeyehu** and Fekadu Geremew Gebeyehu (2024). Demographic Factors Mediating Organizational Commitment and Safety Performance at Ovid Construction, Construction Safety Conference, Jul 24-25, 2024, Lawrence, Kansas, USA.
- ✓ Dessie Tarekegn Bantelaya,\*, Girma Gebresenbeta,b, Bimrew Tamrat Admasua, **Sisay Geremew Gebeyehu** (2024) One-dimensional pump geometry prediction modeling for energy loss analysis of pumps working as turbines: International Journal of Thermofluids: [www.sciencedirect.com/journal/international-journal-of-thermofluids](http://www.sciencedirect.com/journal/international-journal-of-thermofluids).
- ✓ **Gebeyehu, Sisay Geremew** (2023). Developing appropriate business model for maize shelling technologies in small holder farmers in Northwest Ethiopian Districts, Cogent Engineering,10:1 doi:10.1080/23311916.2023.2165199
- ✓ Dessie Tarekegn Bantelaya,Girma Gebresenbeta, Bimrew Tamrat Admasua, Sisay Geremew Gebeyehu (2023). One-dimensional pump geometry prediction modeling for energy loss analysis of pumps working as turbines. Research article, International Journal of Thermofluids <https://doi.org/10.1016/j.ijft.2024.100562>
- ✓ Vincent F. Yu, Mareg Marye Zegeye, **Sisay Geremew Gebeyehu**, Putu A.Y. Indrakarna, Panca Jodiawan (2023). The multi-depot general share-a-ride problem, Research article, Expert Systems with Applications <https://doi.org/10.1016/j.eswa.2022.119044>
- ✓ Vincent F. Yua, Mareg Marye Zegeyea,b,\*, **Sisay Geremew Gebeyehub**, Putu A.Y. Indrakarnaa, Panca Jodiawana (2023). A matheuristic algorithm for the share-a-ride problem, Research article, Expert Systems with Applications, <https://doi.org/10.1016/j.eswa.2023.120569>
- ✓ Yu-Chung Tsao, Tsehay Dedimas Beyene, **Sisay G. Gebeyehu**, Tsai-Chi Kuo (2023). Renewable power distribution networks considering dynamic-differential pricing, carbon trading, and solid waste recycling: A fuzzy programming approach, Research article, International Journal of Electrical Power & Energy Systems, <https://doi.org/10.1016/j.ijepes.2022.108521>
- ✓ Gedefaye Achamu Meretie1\*, Eshetie Berhan Atanew2 , **Sisay Geremaw Gebeyehu1** , Shimels Tilahun (2023), Scientometric analysis and topic modeling for Farm Financial Decision Modeling (FFDM), An International Journal of Agricultural and Biological Research v. 39 No. 4, DOI:10.35248/0970-1907.23.39.(4).1-18
- ✓ Yu-Chung Tsao, Tsehay Dedimas Beyene, **Sisay Geremew Gebeyehu**, Tsai Chi KuoTsai Chi Kuo (2022). 5g Enhanced and Sustainable Power Distribution Network Design Incorporating Renewable Energy Generation and Dynamic Energy Pricing, Electronic Journal DOI: 10.2139/ssrn.4184555
- ✓ Achamu, G., Berhan, E. & **Geremaw, S.** Demonstrating the interplay of machine learning and optimization methods for operational planning decision. J. of Data, Inf. and Manag. 3, 297–324 (2021). <https://doi.org/10.1007/s42488-021-00060-4>
- ✓ **Sisay G. Gebeyehu**, Muluken Abebe & Amdework Gochel | (2022) Production lead time improvement through lean manufacturing, Cogent Engineering, 9:1, 2034255, DOI: 10.1080/23311916.2022.2034255
- ✓ Meretie G.A., Atanew E.B., **Gebeyehu S.G.** (2022) Reducing Long-Run Average Planned Maintenance Cost Using Markov Decision Modelling Based on Shifting Paradigm and Penalty Model. In: Berihun M.L. (eds) Advances of Science and Technology. ICAST 2021. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 412. Springer, Cham. [https://doi.org/10.1007/978-3-030-93712-6\\_19](https://doi.org/10.1007/978-3-030-93712-6_19)
- ✓ Gedefaye Achamu, Eshetie Berhan and Sisay Geremew Gebeyehu (2021). Demonstrating the Interplay of Machine Learning and Optimization Methods for Operational Planning Decision Journal of Data, Information and Management , Springer 3(6) DOI:10.1007/s42488-021-00060-4
- ✓ Muluken Abebe & **Sisay Germew** | (2021) Investigation of significant industrial project delay factors and development of conceptual framework, Cogent Engineering, 8:1, 1938936, DOI: 10.1080/23311916.2021.1938936
- ✓ Abebaw Mulat Ashenafi, and **Sisay G. Gebeyehu** (2020). A Combined Simulation-based Taguchi Robust Design Approach for Improved Parameter Design: Industrial Engineering & Management Systems, Vol 19, No 3, September 2020, pp.644-656 <https://doi.org/10.7232/iems.2020.19.3.644>



- ✓ Teshome Bekele Dagne, Jeyaraju Jayaprakash, and **Sisay G.Gebeyehu (2019)**. Design of Supply Chain Network Model for Perishable Products with Stochastic Demand: An optimized model, *Journal of Optimization in Industrial Engineering*(2019)*Vol. 13, issue 01*, DOI: 10.22094/JOIE.2019.563130.1551
- ✓ Biazan, M. A. and **Gebeyehu, S. G.** (2019). Comparative Analysis of Analytical and Discrete-Event Simulation Models of Assembly Line Systems. *Journal of Engineering, Project, and Production Management*. 9(2), 132-141. DOI: 10.2478/jeppm-2019-0015
- ✓ **Eshetie Berhan Atanaw** and **Sisay Geremew Gebeyehu** (2019):The Role of Cooperatives on the Socio-economic Development of Ethiopia: *Journal of Management Research* ISSN 1941-899X, Vol. 11, No. 1
- ✓ **Ahmed Abide, Jeyaraju Jayaprakash, Bereket Haile** and **Sisay Geremew** (2018). Machine Repair Problem with Preventive Maintenance and Multi Criteria Prioritization of Machines, *International Conference on Advances of Science and Technology* ICAST 2018: Advances of Science and Technology pp 83-92, DOI: [https://doi.org/10.1007/978-3-030-15357-1\\_6](https://doi.org/10.1007/978-3-030-15357-1_6)
- ✓ **Star Abrham** and **Sisay Geremew** (2018). Application of Lean Tools for Reduction of Manufacturing Lead Time, *International Conference on Advances of Science and Technology*, ICAST 2018: *Advances of Science and Technology* pp 1-10, DOI: [https://doi.org/10.1007/978-3-030-15357-1\\_1](https://doi.org/10.1007/978-3-030-15357-1_1)
- ✓ **Teshome Bekele Dagne , Jeyaraju Jayaprakash, Bereket Haile** and **Sisay Geremew** (2018) Optimization of Green Logistic Distribution Routing Problem with Multi Depot Using Improved Simulated Annealing, *International Conference on Advances of Science and Technology*, ICAST 2018: *Advances of Science and Technology* pp 183-197, DOI: [https://doi.org/10.1007/978-3-030-15357-1\\_15](https://doi.org/10.1007/978-3-030-15357-1_15)
- ✓ **Sisay Geremew Gebeyehu** and **Eshetie Berhan Atanaw** (2018) Impact of Internship Program on Engineering and Technology Education In Ethiopia, Employers' Perspective, *Journal of Education and Training*, Macrothink Institute, ISSN 2330-9709 2018, Vol. 5, No. 2
- ✓ **Tsehaye Dedimas Beyene** and **Sisay Geremew Gebeyehu** (2018), Un-Simulated Facilities Layout Designs, Un-Determined Risks of Manufacturing Firms: Desk Review, *International Journal of Innovative Research in Engineering & Management (IJIREM)*, ISSN: 2350-0557, Volume-5, Issue-1,
- ✓ **Sisay Geremew Gebeyehu** and **Tsehaye Dedimas Beyene** (2018), Systematic Layout Planning: An Effective Tool for Minimizing Work Flow in a Manufacturing Facility; Desk Review: *International Journal of Advance Engineering and Research Development*, Volume 5, Issue 01, January -2018, E-Issn (O): 2348-4470, P-Issn (P): 2348-6406
- ✓ **Tsehaye Dedimas, Sisay Geremew Gebeyehu** (2019), Application of Failure Mode Effect Analysis (FMEA) for Efficient and Cost-Effective Manufacturing: A Case Study at Bahir Dar Textile Share Company, Ethiopia, *Journal of Optimization in Industrial Engineering* Vol.12, Issue 1, Winter and Spring 2019, 23- 29 DOI: 10.22094/joie.2018.556677.1533
- ✓ **Berhan Eshetie, Selam Yibeltal, Sisay Geremew Gebeyehu**, (2018), Service Performance Improvement Model: The Case of “Teklehaymanot” General Hospital, *Journal of Optimization in Industrial Engineering* 1(2018) 23 – 33, DOI: 10.22094/JOIE.2017.716.1452,
- ✓ **Sisay Geremew Gebeyehu, Ajit Pal Singh** (2017) Industrial Robot Selection using VIKOR and TOPSIS Techniques: *International Journal of Advance Research in Science and Engineering*, V.06, Issue 11, Nov. 2017, [www.ijarse.com](http://www.ijarse.com)
- ✓ **Shimelis Tilahun, Sisay G. Gebeyehu**, and **Betsha Tizazu** (2017). Developing Anthropometric Standards for Ethiopian Clothing Design, *International journal on recent and innovative Trends in Technology*, Vol.3 Issue 7, July 2017, ISSN. 2454-1400
- ✓ **Gebeyehu, S. G.** (2014) Industry based skill standards and their role for enterprise productivity, *BiT research bulletin*, Vol. I issue I, Feb.
- ✓ **Gebeyehu, S. G.** (2013). Developing Sector Specific VET for Ethiopian Leather Product Manufacturing Sector (Work-Process Oriented Approach), PhD Dissertation, Wuppertal university press- [URN \(NBN\):urn:nbn:de:hbz:46820140508105622-3](https://nbn-resolving.org/urn:nbn:de:hbz:46820140508105622-3)
- ✓ **Gebeyehu, S. G.** (2012). The work-process-oriented approach of improving labour productivity in Ethiopian leather product manufacturing. *National Conference On Science, Technology, and Innovations For The Prosperous Ethiopia* (NCSTI) (pp. 129-139). Bahir Dar: Bahir Dar University.





## Thesis and Dissertation

- **PhD Dissertation:** “Developing Sector-Specific VET for Ethiopian Leather Product Manufacturing Sector (*Work-Process Oriented Approach*) (2013), in the Department of Mechanical, Bergische University Wuppertal, Gausstr. 20, D-42119 Wuppertal, Germany
- **MSc Thesis:** “Developing *Project Performance Evaluation Model* to Minimize Project Delay Based on Some On-going Industrial Projects. Addis Ababa: Addis Ababa University, (2004)”, Addis Ababa University, Technology Faculty, P.O.Box 385, Addis Ababa, Ethiopia

## Interest Areas

- Project Management
- Human Capital development
- Innovation and Technology Management
- Skills development and job creation
- Industrial Management-Quality and Productivity
- Entrepreneurship and Business Development

## Conferences and Workshops Attended

- ✚ Ethiopian Innovation Hub-gathering 2022, (EIH2022) from Sep. 30 to Oct.01 2022. Bahir Dar Ethiopia
- ✚ 6<sup>th</sup> International Soil and Water Assessment Tool (SWAT) Workshop and Conference in Southeast Asia, Siem Reap, Cambodia from October 21 to 26, 2019
- ✚ American Society of Agricultural and Biological Engineers (ASABE), July 7-10, 2019, in Boston, Massachusetts in the United States of America (USA)
- ✚ 7<sup>th</sup> International Conference on the Developments of Science and Technology (ICAST 2018); July 2019, Bahir Dar, Ethiopia
- ✚ 6<sup>th</sup> International Conference on the Developments of Science and Technology (ICAST 2018); Oct2018 Bahir Dar, Ethiopia
- ✚ National Workshop on Indigenous Knowledge and Technologies Development, 17<sup>th</sup> -18<sup>th</sup>, April, 2018, Ministry of Science and Technology, Addis Ababa, Ethiopia
- ✚ 5<sup>th</sup> International Conference on the Developments of Science and Technology (ICAST 2017); May 19-20, 2017 Bahir Dar, Ethiopia
- ✚ 4<sup>th</sup> National University-Industry Linkage and Technology Transfer Conference at Triangle Hotel Dire Dawa Theme: “Best Practices in Product Oriented Technology Transfer” Dire Dawa Institute of Technology and Haramaya University Institute of Technology, 2017
- ✚ Consultative workshop on integrating Construction Sector Industry stakeholders, Dec 23-24, 2016, Bahir Dar, Ethiopia
- ✚ International conference on the advancement of green energy Technology, 15-16 April, 2016, Bahir Dar Ethiopia
- ✚ 3<sup>rd</sup> International Conference on the Developments of Science and Technology; May 16-17, 2014 Bahir Dar, Ethiopia
- ✚ First Afro- European International Conference for Industrial Advancement (AECIA 2014), Nov. 17-19, 2014 Addis Ababa, Ethiopia
- ✚ 2<sup>nd</sup> International Conference on the Advancements of Science and Technology; May 16-17, 2014 Bahir Dar, Ethiopia
- ✚ National Conference On Science, Technology, and Innovations For The Prosperous Ethiopia (NCSTI) - 16<sup>th</sup>-18<sup>th</sup>, May 2012
- ✚ 3<sup>rd</sup> National conference on Ethiopian textile and Garment Sector: current status and future growth prospects , June 24-25, 2011, iOTEX Bahir Dar, Ethiopia
- ✚ International Symposium, Geo-information in Education and Local Action 2006, Sep. 2006, Bahir Dar University, Ethiopia
- ✚ National workshop on curriculum development and review, Dec. 9, 2006, Bahir Dar, Ethiopia
- ✚ National workshop on technology and sustainable development , May 2005, Bahir Dar, Ethiopia
- ✚ Integrated Laboratory Training Workshop, Bahir Dar – Ethiopia December 7-13, 2003

# Curriculum Vitae



## PhD/MSc Theses Supervised

- Number of MSc Theses Supervised = 56
- Number of Ph.D Dissertations Co-Supervised = 6
- Number of Ph.D Dissertations Supervised = 2

## Personal Skills and Competences

- Excellent Leadership skills
- Ability to work in teams, Open-mindedness and tolerance, Pro-active
- Excellent Communication skills
- Development of work and thought processes
- General skills that can be applied in different contexts
- Various Computer skills

## Languages

- Amharic: Spoken/Written – Full Professional Proficiency Level
- English: Spoken/Written – Full Professional Proficiency Level
- German (A1 level)

## References

### **Dr. Bereket Haile**

Associate Professor, Bahir Dar University

M: +251902413602

email: [berekethi12@gmail.com](mailto:berekethi12@gmail.com)

### **Dr. Ir. Eshetie Berhan Atanaw**

Associate Professor, Addis Ababa University

M:+251912632735

email: [eshetie\\_ethio@yahoo.com](mailto:eshetie_ethio@yahoo.com)

### **Dr. Yitbarek Takele**

CEO, Ovid Venture Capital, Ovid Holdings

Associate Professor, Addis Ababa University

M:+251 900467272

Email: [yitbarekt87@gmail.com](mailto:yitbarekt87@gmail.com)

### **Mr. Fasil Woldegebriel**


Sustainable Training and Education Programme, STEP  
Component Manager for Higher Education

Deutsche Gesellschaft für Internationale  
Zusammenarbeit (GIZ) GmbH

M:+251 912 502590

email: [fasil.woldegebriel@giz.de](mailto:fasil.woldegebriel@giz.de)

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal if engaged.

  
\_\_\_\_\_  
*Sisay G. Gebeyehu*  
Signature

Date: 22.02.2025