Bahir Dar Institute of Technology

Faculty of Mechanical and Industrial Engineering

Seminar Presentation on Friday, March 28, 2025 at 2:00 PM

Seminar title: The Application of ABC-VED with Multi-Criteria Analysis for Drug Inventory Management

SHORT BIOGRAPHY OF PRESENTER



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Mr. Assefa Beyene Ayalew is a lecturer in the Mechanical Faculty of and Industrial Engineering. He received his Masters degree in Industrial Engineering with specialization in Production and Industrial System Engineering from the Ethiopia Institute of Technology Mekelle, Mekelle University in 2018 and a BSc. In Industrial Engineering from the same university in 2015. He has joined Bahir Dar Institute of Technology in 2019 in a lecturer position and he has served the department of Industrial Engineering as a course chair and chair council secretary from 2021 to 2024. Since March 2024, he has been serving the academic institute as an quality audit coordinator.

He has done several community service activities related to Industrial Engineering.

He has won a young researcher competition in 2017 at Mekelle University funded by the ICPV (NORAD) grant. He participated in different startup business idea competitions and won the Biruh award with his teammates. In parallel, Mr Assefa is engaged in research. He has published two articles in peer-reviewed journals as a first author and four papers as a co-author.

Mr Assefa Beyene's research interests are optimization, supply chain management and logistics, decision analysis (decision under uncertainty), project management, ergonomics and human-machine interaction.