

CURRENT POSION

2013 Lecturer, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX), poly campus

Cell phone: 091 3689111

Fax: 251 (058) 266246

Email: meettamex@yahoo.com

QUALIFICATIONS

2012 Master of Science in Textile Technology, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX), Bahir Dar, Ethiopia

2008 BSc in Textile Engineering, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX), Bahir Dar, Ethiopia

2004 Advanced Diploma in Textile Technology, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX), Bahir Dar, Ethiopia

CAREER DETAILS

Since 2012 Lecturer, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX)

2009-2012 Assistant Lecturer, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX)

2008-2009 Graduate Assistant II, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX)

2006-2008 Technical Assistant III, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX)

2004-2006 Technical Assistant II, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX)

RESEARCH AND SCHOLARLY ACTIVITY

Areas of interest and expertise include:

- Application of latest technologies for textile coloration
- Development of colorants and auxiliaries
- Eco friendly coloration processes/technologies
- Development of polymeric materials including fibers
- Use of statistical tools for process optimization researches

RESEARCH AND CONSULTANCY PROJECTS AND MANAGEMENT

2012/2013

Principal Investigator: Improving the water absorbency of pretreated cotton fabrics of Kombalcha Textile Share Co. (Kotex) for quality dyeing and value addition, University of Bahir Dar, Ethiopian Institute of Technology for Textile and Fashion (EiTEX)

Community service: Technical trainings to communities on yarn pretreatment and dyeing and tie dyeing of textile materials

Current Research: Co investigator –Elimination of shade variation at Kombolcha Textile Share Company dye house

PUBLISHED PAPERS IN PEER REVIEWED ACADEMIC JOURNALS

1. Optimization of caustic soda concentration for causticization of cotton, OMICS open scientific reports, doi:[10.4172/scientificreports.448](https://doi.org/10.4172/scientificreports.448), Volume 1, Issue 9, 2012
2. Causticization followed by combined desizing, scouring and bleaching of cotton fabric, colourage, 44, March 2013

Conference proceedings

3. Community service in imparting yarn dyeing training to handloom weavers for skill development and value added product diversification, 2nd International Conference on Cotton, Textile and Apparel Value Chain in Africa, CTA 2013

Community Service

I have practice based community service experiences in yarn pre-treatment and dyeing and textile screen printing. **Three appreciation certificates** are gained from such services.

Certificates

- Training on Project Proposal preparation and Writing, from May 30 to June 2, 2013, by DeMar Ethio-Africa, at iOTEX
- Learner centred method of instruction and measurement and evaluation in higher learning institutions, from Oct. 28-Nov 1st 2004.

- Improving to teach to teach training in July 2010 focusing on pedagogy +didactics, communication + Rhetoric, Microteaching
- Improving to teach to teach training in July 2011 focusing on scientific writing
- Basic screen printing techniques, under DIF project, from 27/04 to 6/05/2009
- International conference organization committee

Additional Appointments, Assignments and duties taken

Appointments, assignments, Delegations, etc, 13 in number