

Abera Kechi

Ethiopian Textile and Fashion Design Technology Institute

Bahir Dar University

+251 918 712317

abera\_kechi@yahoo.com

**Education**

- 2005 M.Tech, in Textile Technology, Government, Anna University (India)
- 2002 B.Sc, in Textile Finishing Government, Bahir Dar University
- 1990 Advance Diploma in Textile Tech., Government, Bahir Dar Polytechnic

**Short Term Trainings**

- 2009 Leadership and Management Capacity Development in Ethiopian Higher Education (LMCD-EHE (NPT 274)), organized by Center for International Cooperation (CIC) Vrije Universities Amsterdam and Ethiopian Ministry of Education.
- 2007 Occupational Standard Development on Textile and Garment Occupations, organized by Ethiopian Ministry of Education (MoE/ECBP) in collaboration with Ethiopian Ministry of Trade and Industry (MoTI).
- 2007 Multiplier Training in the core function “Workshop Organizer” for TVET institutes, conducted by InWent/PLANCO in collaboration with Ethiopian Ministry of Education (MoE).
- 2003 Managing and Administration Higher Education, organized by in collaboration with British Council and Ethiopian Ministry of Education.
- 1996 Curriculum Development, organized by in collaboration with Huddersfield (UK) and British Council.

- 1995 Vocational Education and Training School's Administrative Personnel on Educational and Financial Management, organized by FTP(Finish) in collaboration with Ethiopian Ministry of Education(MoE).
- 1994 Practical Issues in Institutional Management, conducted by the University of Huddersfield and Bahir Dar Polytechnic Institute.
- 1993 Principles of Teaching, Organized by the University of Huddersfield, British Council and Bahir Dar Polytechnic.

## **Bahir Dar University**

### **Appointments**

- 1990 – 1993 Technical Assistant II
- 1994 – 2002 Technical Assistant III
- 2003 – 2005 Assistant Lecturer
- 2006 – 2014 Lecturer

### **Administrative Assignments**

- 1900 - 1900 Engineering Faculty Production Center Coordinator
- 2001 - 2002 Engineering Faculty Revenue Generation Head
- 2005 - 2006 Pre-Engineering and SANS programs coordinator
- 2006 - 2007 Engineering Faculty Dean
- 2007 - 2009 Engineering Faculty Associate Vice President

## Teaching Assignments

- 1990 – 2002 Spinning practical, Weaving practical, Fiber practical classes
- 2003 - Fabric pretreatment, Dyeing and Printing practical
- 2005 – 2006 Coloration and Synthesis
- 2007 – 2014 Fiber and Yarn Testing, Fabric Testing, and Nonwovens Technology

## Publications

With R.B Chavan and Reinhart Moeckel, " Dye Yield, Color Strength and Dyeing Properties of Natural Dyes Extracted from Ethiopian Dye Plants", *Journal of, Textiles and Light Industrial Science and Technology*, Vol. 2, issue 3, (July 2013), pp. 191-217.

With R.B Chavan and Reinhart Moeckel, " Ethiopian Dye Plants as a Source of Natural Dyes for Cotton dyeing ", *Universal Journal of Environmental Research and Technology*, Vol, 3, issue 4, (January 2014), pp. 501-510.

"Effects of Dynamic Loading of Sewing Process and Viscoelastic Property of Threads on Seam Puckering" , *Journal of Textile and Apparel, Technology and Management*, Vol.8,issue,4 (spring 2014), pp.1 -17.

## Conference and Seminar Presentations

- 2003 Technical paper was presented on Workshop entitled "Textile & Garment Technologies: To Day & Tomorrow", organized by Textile Engineering Department under Engineering Faculty, Bahir Dar University.
- 2013 A seminar titled "Natural Dye Extraction from Ethiopian Plants for Application of Cotton Dyeing" was presented at Bahir Dar Institute of Technology-Bahir Dar University Seminar Series.