Curriculum Vitae

Name Prof. (Dr.) Mahalinga V Mandi

Designation Dean (Planning & Development) (since October

2019) Professor (since July 2014)

Associate Professor: Jan 2006 – June 2014 Assistant Professor: May 2002 - Dec 2005 Senior Lecturer: May 1998 – April 2002 Lecturer: October 1991 – April 1998

Date of Birth
Present Address

October 02, 1968 (Bengaluru, Karnataka, India) Department of Electronics & Communication

Engineering, Dr. Ambedkar Institute of Technology

(Aided by Government of Karnataka, Affiliated to VTU, Belagavi),

Bengaluru - 560056 INDIA

Tel: +91- 80-23211505 Extension: 291, Fax: +91-80-23217789, Mobile: +91-9448800637, E-mail: mvmandi.ec@drait.edu.in

Teaching Experience: 30 years (from October 1991 to till date) at Dr. Ambedkar Institute of Technology (Aided by Government of Karnataka), Bengaluru.

Academic Qualifications

- Ph. D. Dr. MGR Educational & Research Institute University, Chennai, India, 2013.
- M. Tech. (Industrial Electronics) SJCE, Mysore, India, 1998.
- B. E. (Electronics & Communication Engineering) PES College of Engineering, Mandya, India, 1990.

Fields of Interest

- Cryptographic Algorithms and Protocols: Design, Analysis and Testing, Information Hiding, Network Steganography.
- Non-Standard Cryptographic Techniques: Chaos-Based Systems.

Publications: International Journals (24); Refereed Conferences (09); National Conferences (13)

Patents: 03 filed (Indian), 01 (Australian)

Research/Project Guidance: 30 years Teaching/Research experience (Lectures/Tutorials/Laboratories)

- Ph.D. thesis advising: Completed 02 (01 as co-supervisor); Ongoing 01
- M. Tech. thesis advising: Completed 20; Ongoing 01
- B.E. Project advising: Completed 240; Ongoing 08
- Short Term Courses/Workshops attended: 84

Administrative Experience

<u>Dr. AIT INSTITUTE LEVEL</u>: Dean (Planning & Development); Coordinator - TEQIP-III (World Bank Project); Nodal Officer (Academic) - TEQIP-III (World Bank Project); Nodal Officer (Academic) - TEQIP-II (World Bank Project); Member - Governing Body (Dr. Ambedkar Institute of Technology); Member Secretary - IQAC (Dr. Ambedkar Institute of Technology); Non-Member Secretary - BOG (Dr. Ambedkar Institute of Technology); Member - Academic Council (Dr. Ambedkar Institute of Technology).

ECE DEPARTMENT LEVEL: Coordinator - TEQIP-III; Coordinator - TEQIP-II; Member - Board of Studies (BOS); Member - Board of Examiners (BOE); Member - Departmental Purchase Committee; Member - Monitoring Committee; Editor – Department Magazine Committee.

Membership to Societies

Life Member – ISTE, CRSI, ISAR, IAENG, IACSIT, ACEEE, SIE, CSTA.

Other experience

VTU Nominee – Faculty Selection Committee at BMSIT, Bengaluru; Member – BOG at IET, Ayodhya; Member – BOE, VTU; Member – BOE at RV College of Engineering, Bengaluru; Member – BOS at IET, Ayodhya.

