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SAI RAM INSTITUTE OF TECHNOLOGY

An ISO 9001 : 2008 Certified Institution

Sai Leo Nagar, West Tambaram, Chennai - 44. www.sairamit.edu.in

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name : N.ORAL ROBERTS

Designation : AP-II Date of Joining: 20.06.2011

Email : oralroberts.ece@sairamit.edu.in

Qualification : M.E.

Specialization : Applied Electronics

Research Interest : Digital Signal Processing, Image Processing

Experience in years : **Teaching** UG G **Industry**

No. of Workshop/Conferences/
FDP attended : Workshop Conferences FDP

No. of Workshop/Conferences/
FDP Organized : Workshop Conferences FDP



Professional Membership	ISTE, IEEE, IAENG
Publications	National : -
	International: -1
	Book : -
Research Funded Projects	1
Patents	-

Achievements	Obtained 100% result in Digital Signal Processing twice for III-year IT Organized Praestantia'11 and Praestantia'12 national level technical symposia Organized ISITEC'15 departmental symposium
Any Other Information	-

Workshop / Conferences / FDP Attended:-

Workshops

1. Attended a Workshop on “Matlab Programming” on 19th July 2008 at Saveetha Engineering College, Chennai.
2. Attended a Workshop on “FPGA based system design” on 20th Dec 2008 at Jaya Engineering College, Chennai.

Conferences

1. Attended a National Conference titled “The Advances in Embedded System and VLSI design” on 25th March 2006 at Vel SRS College of Multimedia, Chennai.
2. Attended a National Conference titled “Communication and Nano Electronics Technology-2011” from Oct.12 to Oct.14, 2011 at Sri Sairam Institute of Technology, Chennai.
3. Presented a technical paper titled “Hybrid Genetic Algorithm for Lifetime Maximization of Wireless Sensor” in the first international conference on Computing and Information Technology held on August 13th and 14th, 2015 at Sri Sairam Institute of Technology, Chennai.

FDP

1. Attended a Faculty development programme on “Signal Processing and its Application” on 26th and 27th Nov 2009 at DMI College of Engineering, Chennai.
2. Attended a Faculty development programme on “Electromagnetic field theory & Transmission lines” on 25th and 26th June 2015 at Sri Sairam Institute of Technology, Chennai.
3. Attended a Faculty development training programme on “Adhoc and Sensor Network” from 7th to 14th June 2017 at S.A. Engineering College, Chennai.
4. Attended a Faculty development programme on “Teaching and Learning Enhancement through Outcome-based education” from 7th to 8th Dec 2017 at Valliammai Engineering College

