

ABOUT THE INSTITUTION

Velalar College of Engineering and Technology, Erode is a self-financing co-educational institution established in the year 2001 with all the necessary infrastructural facilities provided by Vellalar Educational Trust that ably governs the institution. The college is approved by the AICTE, New Delhi, affiliated to Anna University, Chennai and Accredited with 'A' Grade by NAAC.

The institution has been accorded autonomous status from year 2016. The BE / B.Tech programmes of ECE, EEE, CSE, BME & IT are accredited by NBA. The institution has completed nineteen years of dedicated and excellent service in the field of technical education. Our institution offers eight UG programmes (BME, Civil Engg., CSE, ECE, EEE, IT, Mech. Engg & Medical Electronics.) and six PG programmes (M.E - CSE, Embedded System Technologies, Applied Electronics, VLSI Design, MBA & MCA). There are five research centers in the fields of CSE, ECE, EEE, Management Studies, Physics and Chemistry approved by Anna University, Chennai.

The college has signed Memorandum of Understanding [MoU] with many leading corporates and Multinational companies to enable the faculty and students to gain practical knowledge and exposure to industrial environments. An Industry - Institute Partnership Cell and Entrepreneurship Development Cell have been established to expose scholars to the industrial sectors, are supported by funds from AICTE.

ABOUT THE DEPARTMENT

The Department of ECE has well equipped laboratories, three well established computer centers with internet connectivity, excellent library, experienced & highly qualified faculty members to impart knowledge in the areas of Networking, Microprocessors, DSP, Microcontrollers, VLSI Design, Embedded Systems, Microwave, RF, Satellite, Optical & Wireless Communications. The department offering a BE programme in ECE and two ME programmes namely Applied Electronics and VLSI Design.

OBJECTIVE OF THE SEMINAR

The research seminar is integrating and concentrating the MoUs operational effect of BiT-BDU, Ethiopia along with VCET-Erode and IISc-Bengaluru. In near future, with official permission, extend to forming a new research group as **VCET-BIG-CROWN: VCET - BiT-BDU-IISc-Group - Collaborative Research - Optical and Wireless Networks.**

RESOURCE PERSONS

1. **Dr.A. Pushparagavan**
Professor, Faculty of Electrical and Computer Engineering, Bahir Dar University, Ethiopia.
2. **Dr.S.J. Thiruvengadam**
Professor and Head, Department of ECE, Thiagarajar College of Engineering, Madurai.
3. **Dr. N. Malmurugan**
Principal
Mahendra College of Engineering, Salem.
4. **Dr. S. Malathi**
Head - Photonic Research Centre Associate Professor - ECE
M.S. Ramaiah University of Applied Sciences, Bengaluru.

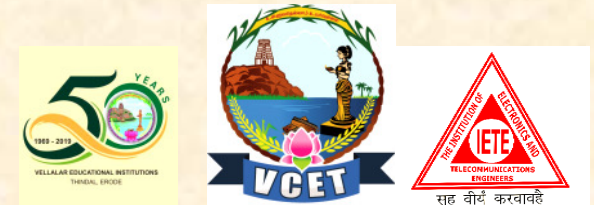
IETE Sponsored one Day National Level Research Seminar On Wireless and Optical Network System Design

31st August 2019

Organized

by

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



VELALAR

COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

Approved by AICTE

Accredited by NAAC with 'A' grade & NBA

Affiliated to Anna University, Chennai

Thindal, Erode - 638012, Tamil Nadu.

Ph: 0424-2244201 to 2244204 & 2244206

Fax: 0424-2244205

Website: www.velalarengg.ac.in

in association with
IEEE- EMBS Chapter

EMB

&



ORGANIZING COMMITTEE

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Vellalar Educational Trust

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Professor & Head-ECE

COORDINATORS

Mr.K. Senthil Prakash, ASP/ECE
Mr.P. Senthil Kumar, AP (Sl.Gr.)/ECE

RESEARCH SEMINAR TOPICS

- 5G Millimeter Wave Massive MIMO
- Switching Technologies for Elastic Optical Networks
- Photonic Bio Sensors
- Optical Network System Design with demo

WHO CAN ATTEND

Members of the faculty from AICTE approved Institutions of Engineering and Technology, Polytechnic colleges, Research Scholars, Industrialists and Post graduate students are invited to participate. Registration form should be forwarded through the sponsoring Authority.

REGISTRATION DETAILS

UG & PG students /Research Scholars/
Academicians/Industry Persons: Rs.200

DD should be drawn in favor of
" The Principal

Velalar College of Engineering and Technology "
Payable at Erode (or) by cash

IMPORTANT DATES

Last Date for Registration : 27.08.2019
Acceptance Notification : 29.08.2019

CONTACT DETAILS

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IETE Sponsored one Day National Level Research Seminar

On

Wireless and Optical Network System Design

31st August 2019

REGISTRATION FORM

1. Name :
2. Designation :
3. Department :
4. Institution :
5. Experience :
6. DOB & Age :
7. Address :
8. Mobile :
9. E-mail :
10. DD Details :

Date: _____ Signature

Place:

Signature of Head of the Dept/Institution
(with the official seal)