

### **Departmental Achievements**

- State of art Center of Excellence in Signal and Image Processing
- Industry sponsored Laboratory
- Institute Sponsored Center for Energy storage and Harvesting
- Well-equipped Laboratories with 24 x 7 access for students
- MoU with Academic Institute and Industry
- Scholarships (07) as per the norms of MHRD are available from QIP, TEQIP-II, Center of Excellence (CoE), Visvesvaraya Ph.D. Scheme, Rajiv Gandhi Commission for Science and Technology, Govt. of Maharashtra, Maulana Azad National Fellowship for Minority students, UGC and Institute research scholar scheme to the full time research scholar
- Department received DST FIST
- Successfully completed research projects funded by DST and AICTE and total amount sanction is 694 lakhs.
- Successful participation in TEQIP I and II programme and participating in TEQIP-III
- Quality Enhancement in Engineering Education (QEEE) live video lectures.
- Research Symposium

### **Faculty Achievements**

- Highly qualified experienced, dedicated, and proactive faculty members. 70 % faculty are having Ph.D. degree in the Department ; 30% ongoing
- Strong publication records in peer reviewed journals and conferences with citation number more than 3800
- Books published: 5 (24)
- Ten faculty are recognized Ph.D supervisor.
- Total number of Ph.D awarded: 22 (52) and 57 are ongoing out of this seventeen are full time.
- Dr. M. B. Kokare and Dr. A.V. Nandedkar received “AICTE Career Award for Young Teachers” from AICTE.
- Dr. M. B. Kokare received BOYSCAST Fellowship from Govt of India and Best Teacher Award by Swami Ramanand Teerth Marthwada University Nanded.
- Dr. S. N. Talbar received Young Scientist Award from URSI, Italy
- Dr. Lenina V. Birgale received Woman Scientist-C (WOS-C), DST-India
- Dr. Y. V. Joshi served as Director, Walchand College of Engineering, Sangli and TEQIP-II performance auditor

- Many faculty are reviewer for reputed international journals

### **Student's Achievements**

- Two under graduate students are selected at International level research centre GSI/FAIR Summer Student Program at Germany
- Students are
  - 1) Going to industrial internship
  - 2) Going to summer internship at various IIT'S
  - 3) Published papers in national and international conferences
  - 4) Participating in transform Maharashtra
- We have good placement track with TCS Pune, IBM Bengaluru, Millennium Semiconductor Pune, Hella India Electronics, Pune, GGK Technologies Hyderabad, NVidia Ltd. Pune, Cognizant Solution Pune, L & T Infotech, Mumbai, etc.
- Mr. Alok Jadhav has filed patent no. 3893/MUM/2014 under name "Wireless transfer of electricity using electromagnetic wave phenomenon".
- UG students' performance in higher studies examinations such as GATE, GRE, TOEFL, CAT and other competitive examinations conducted by UPSC and MPSC is consistently good
- Students are participating in social events like AZADI 70, Video Monitoring of Loksabha as well as Vidhansabha elections 2014
- Departmental students participated and won prizes in inter-University sport tournament