

Important Dates

Last date of registration : 25th Nov 2018

Intimation of selection : 28th Nov 2018

OUR INSPIRATION

Hon. Shri. Dr. Patangrao Kadam

Founder Chancellor
Bharati Vidyapeeth, Pune

PATRONS

Hon. Shri. Prof. (Dr.) Shivajirao Kadam

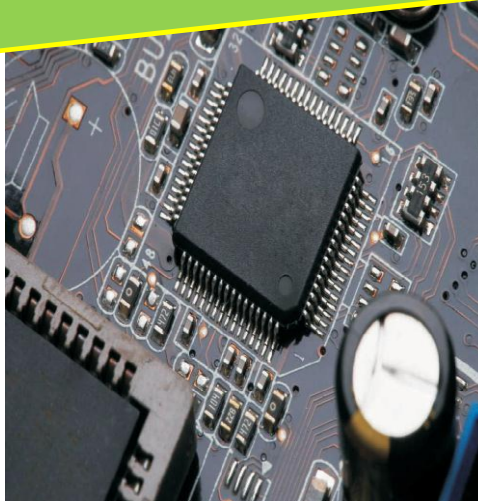
Chancellor
Bharati Vidyapeeth (Deemed to be University), Pune

Hon. Shri. Dr. Vishwajeet Kadam

Secretary, Bharati Vidyapeeth
Pro-Vice Chancellor
Bharati Vidyapeeth (Deemed to be University), Pune

Hon. Shri. Prof. (Dr.) Manikrao Salunkhe

Vice Chancellor
Bharati Vidyapeeth (Deemed to be University), Pune



CHAIRMAN

Dr. Anand Bhalerao

Principal and Dean
Bharati Vidyapeeth
(Deemed to be University)
College of Engineering, Pune

CONVENOR

Dr. Arundhati Shinde

Email : aashinde@bvucoep.edu.in
Mob. No. : +919822551609

COORDINATOR

Mrs. Meena Chavan

Email : mschavan@bvucoep.edu.in
Mob. No. : +919822217804

ORGANIZING COMMITTEE

- | | | | |
|--------------------------|----------------------|----------------------|-------------------------|
| • Dr. Mrs. S. P. Gaikwad | • Mrs. M. V. Patil | • Mr. S. R. Madkar | • Mrs. J. S. Morbale |
| • Dr. N. T. Markad | • Mrs. S. K. Pawar | • Mr. S. V. Dhole | • Mrs. P. R. Naregalkar |
| • Mr. V. P. Kaduskar | • Mrs. A. S. Nigade | • Mr. P. A. Chougule | • Mrs. H. V. Mhetre |
| • Mr. A. R. Patil | • Mrs. S. P. Tondare | • Mr. H. S. Hemane | • Mrs. S. M. Khatavkar |

Programme Details

Date : 3rd to 8th DECEMBER 2018

Venue : Bharati Vidyapeeth (Deemed To Be University) College Of Engineering, Pune

Website : www.bvucoepune.edu.in

Email : mschavan@bvucoep.edu.in



Bharati Vidyapeeth (Deemed to be University) Pune (India) College of Engineering, Pune



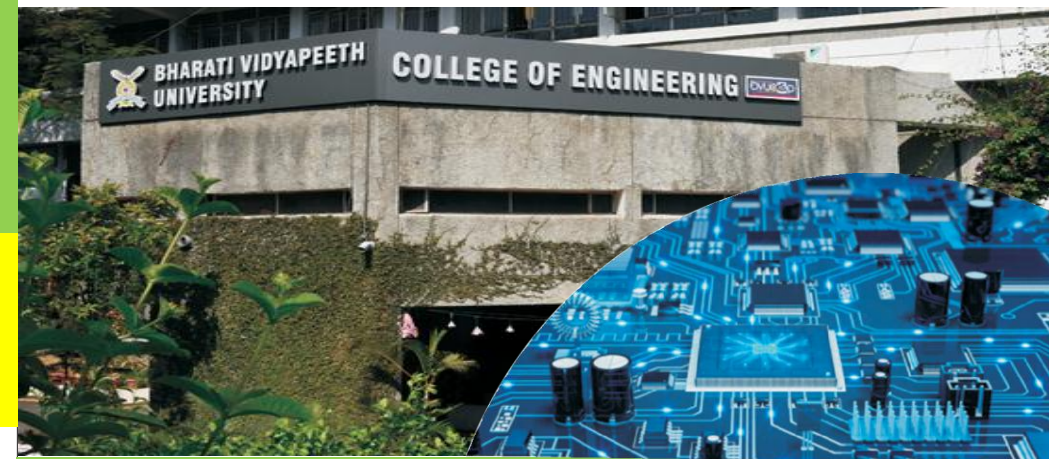
- 'A' Grade University Status by MHRD, GoI.
- Accredited to Grade 'A+' (3rd cycle).
- Programs accredited by NBA.
- 83rd Ranking by NIRF at National Level.
- 3rd Ranking among all Private T-Schools of India by DATAQUEST-CMR survey.
- 29th Ranking by Times of India & 45th Ranking by Outlook.
- Selected by MHRD for Grant of Rs. 6 crores under TEQIP – II
- 6th Ranking at National Level by AICTE-. INTERNSHALA

FACULTY DEVELOPMENT PROGRAM

SENSORS, MEASUREMENT AND SIGNAL CONDITIONING

Date: 3rd to 8th DECEMBER 2018

Venue: Bharati Vidyapeeth (Deemed To Be University) College Of Engineering, Pune



Organized by,

**Department of Electronics Engineering,
Bharati Vidyapeeth,
(Deemed to be University)
College of Engineering, Pune (India)**

In association with

National Institute of Technical Teachers' Training & Research (NITTTR), Kolkata

Website: www.bvucoepune.edu.in



Bharati Vidyapeeth

Bharati Vidyapeeth was established on 10th May 1964 by Late Hon'ble Dr. Patangrao Kadam with the sole objective of intellectual awakening and all round development of the people of this country through education. It has created history by establishing 180 educational institutes imparting education from the pre-primary to Ph.D. stage. Bharati Vidyapeeth caters education in various fields such as Engineering, Medical, Dentistry, Ayurved, Homeopathy, Pharmacy, Management, Nursing, Science, Arts, Commerce and Law, etc.

Bharati Vidyapeeth

(Deemed to be University) Pune (India)

Bharati Vidyapeeth University is one of the largest multidisciplinary university in India having 29 constituent institutions located in eight sprawling campuses which offer 278 plus academic programs. The University started functioning on 26th April 1996 and has earned reputation of being one of the top Universities in India. MHRD, Govt. of India has awarded 'A' Grade University Status to Bharati Vidyapeeth University in 2012. The University has also accredited to 'A' Grade by NAAC in 2004 and in 2011. Further, it has reaccredited to 'A+' Grade by NAAC in 3rd Cycle(2017). It is one of the most preferred destinations chosen by the international students.

Bharati Vidyapeeth

(Deemed to be University),

College of Engineering, Pune

College of Engineering, a constituent unit of Bharati Vidyapeeth (Deemed to be University), was established in 1983. BVUCOE offers nine graduate, eight post graduate and doctorate program in eight disciplines. The National Board of Accreditation (NBA) has accredited seven programs of BVUCOE. In the survey conducted by National Institute Ranking Framework (NIRF), MHRD, GOI, the college has ranked to 83rd position at National Level. In survey conducted by Data Quest and CMR on India's leading Technical Schools and colleges, the college has received 3rd Ranking among all Private T- schools of India. Further, the college has been ranked to the 29th position by Times of India & 45th position by Outlook. The college has also selected under Technical Education Quality Improvement Program, Phase II (TEQIP II) by Ministry of Human Resources Development (MHRD), Government of India, supported by World Bank for the grant of Rs. 6 crores.

How to Apply:

Visit BVUCOE website, www.bvucoepune.edu.in to download the registration form and send the duly filled registration form to the following address,

HOD, Electronics Department

Bharati Vidyapeeth
(Deemed to be University)
College of Engineering
Pune-Satara Road
Karaj-Dhankawdi
Pune-411043

Participation will be confirmed upon receipt of hard copy of registration form and payment of registration fees by DD/Net Banking.

In case of Demand draft write down your Name and Contact Number on the back side DD and send it to workshop coordinator.

Incomplete applications and applications without registration fees are liable to be rejected.

Department of Electronics Engineering, BVUCOE Pune

The Department of Electronics is one of the departments of BVUCOE, Pune with its inception in 1983. It is producing graduates, post-graduates & doctors of excellent calibre. The department has well-equipped laboratories in Embedded System, VLSI Design, Measurement & DSP. College has established MoU with Eduvance and Gaatsis to set up "Centre for Excellence in Embedded System" laboratory. Under this collaboration, hardware kits are provided by Cypress semiconductors & ARM university.

Resource Persons

Dr. Sagarika Pal

Dr. Sagarika Pal is a faculty member in NITTTR Kolkata and her present research area includes Sensors, Measurement, Process Control and Mechatronics. Dr. Pal has offered several Short Term Training Programmes (STTP) in the areas of Sensors and Transducers, Measurement, Advanced Process Control, PLC and Automation, Mechatronics, MATLAB and its Application in Engineering etc.

Topics

- Principle of Displacement, Velocity & Acceleration sensors
- Principle of LVDT, Load Cell, Strain Gauge and Piezo Electric sensors
- Principle of Temperature, Flow, Level and Pressure Measurement
- Design of signal conditioning circuits for resistive, capacitive & inductive sensors
- Design of analog and digital signal conditioning circuits
- Data Acquisition System (DAS) and Data Logger
- Principle of SMART sensor

Participants can pay the registration fee by Net Banking also.

Details for Net Banking

Name of the Bank	: State Bank of India
Branch	: Katraj
A/C Name	: BVP College of Engg.
A/C Number	: 10277607695
IFSC Code	: SBIN0008752

Registration Fees

Registration fees 3,000 Rs. are payable by RTGS/NEFT/Demand Draft in favor of, "PRINCIPAL, BVUCOE, PUNE".

Please Note:

- No TA/DA will be admissible to any participant.
- Limited to 40 participants on first come first serve basis.