

PSG College of Technology
One Week
Faculty Development Programme on
Emerging Networking Technologies and
Tools - Research Perspective
7th– 13th June 2019

REGISTRATION FORM

Name :
 DoB :
 Gender* : Male/Female
 Category* : ST / SCA / BC/ BCM / MBC/ DNC / OC
 Designation :
 Department :
 Institution :
 Qualification :
 Address :
 Phone/Mobile :
 Email :

Registration Category*: Faculty/Research Scholar/Industry

Type of Organization* :TEQIP / NON-TEQIP

Accommodation Required*: Yes/No
 (Can be arranged subject to availability on payment basis) Please mail in advance.

Payment Details

DD Number and Date:
 Bank Name and Branch:

Signature of the
 Head of the Institution

Signature of the Applicant

DECLARATION BY THE CANDIDATE

The given information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the programme. If selected, I shall attend the course for the entire duration.

Place:

Date:

Signature of the Applicant

*Please strike out whichever is not applicable

Convener

Dr. S. Subha Rani
Professor and Head
 Department of ECE, PSG College of technology

Coordinators

Dr. P. Visalakshi
Professor
 Department of ECE, PSG College of technology

Dr. R. Venkateswari
Associate Professor
 Department of ECE
 PSG College of technology

Mr. N. Saritakumar
Assistant Professor (Sr.Gr)
 Department of ECE
 PSG College of technology

Registration

Only limited number of participants can be admitted to the workshop. The admission is on first come first serve basis. Filled up registration form is to be submitted along with the DD drawn in favor of “**PSGCNCE**” payable at Coimbatore.

Registration Fee:(Inclusive of GST)

Students ,Research Scholars :Rs. 1500/-
 Academicians :Rs. 2000/-
 Industry Persons :Rs. 3000/-

The duly filled registration forms are to be sent to:

Dr.P.Visalakshi
 Professor,
 Department of Electronics & Communication Engineering,
 PSG College of Technology,
 Peelamedu, Coimbatore – 641004
 TamilNadu

Email: spv.ece@psgtech.ac.in ,rvi.ece@psgtech.ac.in
 Ph: 9952718215, 9445322041



TEQIP-III Sponsored

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Organized by
Department of Electronics and Communication
Engineering,
PSG College of Technology,
Coimbatore – 641 004

About the Institution

PSG College of Technology, established in the year 1951 by the PSG & Sons' Charities Trust, is an AICTE approved autonomous Institution affiliated to Anna University, Chennai and is ISO 9001:2015 certified. Most of the programmes have been accredited by National Board of Accreditation (NBA). It is one of the most prestigious institutions in the country due to the quality of education it provides. The institution has produced several illustrious alumni who have left a mark in various fields around the globe. The college has signed MoUs with research institutions and industries in order to promote closer interaction with other institutions in the areas of technology development, training of students, curriculum updating and development of state-of-the-art centres.

About the Department

The Department of Electronics and Communication Engineering came in to existence in the year 1968. Ever since its inception, it has been splendid in providing dynamic and quality engineers to the society till date. The department has Undergraduate programme in Electronics and Communication Engineering and Post Graduate Programmes in Communication Systems, VLSI Design, Wireless Communication and Nanoscience Technology offering high class technical experience to the students. Our unique feature is to provide state of the art facilities in collaboration with leading industries like Intel, Keysight Technologies, Freescale, Caterpillar

and Texas Instruments. The department has bagged the name for the institution by receiving the AICTE-CII award for the best industry linked institute for the ECE programme - 2013. The department is involved in several projects sponsored by MIT, DST, DRDO, UGC, AICTE etc.,

About the Programme

The objective of this programme is to expose all the participants to gain knowledge on the emerging technologies in networking and to give hands-on experience in the related tools.

Topics Covered

- 5G Networks
- Software Defined Networking and applications
- Real time applications of LoRa, MQTT and TCP
- Network Virtualization
- Security in IoT
- Disaggregation in Networking - Open Network OS
- Cooperative Networks
- Machine Learning with Azure Cloud
- Enterprise Network Architecture
- Wireless Body Area Networks
- CAN Protocol Communication
- Networking related Tools

Resource Persons

Eminent Professors from

- IIT
- NIT
- VIT
- PSG TECH

Industry persons from

- CISCO
- Broadcom
- Ericsson
- KrishTec
- Ideatec
- Impiger Technologies
- STEPS Knowledge Services
- Advantech
- Veryx Technologies

Important Dates

Last date for the receipt of Application with DD : 1st June 2019

Date of Intimation regarding Selection : 3rd June 2019

The details of this programme are available in the website www.psgtech.edu

Eligibility

This programme is open to all

- Students & Research Scholars
- Faculty Members
- Industry Persons