About the institution

SCMS School of Engineering & Technology (SSET), promoted by SCMS Group of Educational Institutions have been at the forefront of providing quality professional education in Engineering & Technology since 2001. The college is envisaged as a premier institution offering technology-related education to students with due emphasis on ethical values in preparing them to meet the growing challenges of the industry and the needs of society. SSET has established state-of-the-art facilities on a sprawling 29-acre campus at Karukutty in Ernakulam District.

SSET is one of the first ten colleges to be set up in the State under the private self-financing scheme. Ever since its inception, SSET has concentrated on providing quality education in a highly disciplined environment. This has paid rich dividends over the past years as is evident from the preference of students to join the college





KTU Sponsored Five Day Faculty Development Programme on

"Advances in wireless communication: 5G and Beyond 5G Networks"

22nd - 26th August 2022

Organized by Department of Electronics and Communication Engineering SCMS School of Engineering & Technology, Vidya Nagar, Palissery, Karukutty,















About the Program

The main objective of this five-day Faculty Development Program is to enlighten the participants with the recent developments in the area of wireless communication, especially towards 5G mobile communication. This program also aims to provide a platform for discussing antennas in 5G systems, software-defined networks, signal processing for 5G, etc. The FDP will be helpful for faculty members and researchers working in the areas of wireless communication and antennas. In this FDP, subject experts from top-rated academic institutes will apprise the participants of their experiences in research related to 5G and wireless communication networks and provide insights on state-of-the-art research with due emphasis on hands-on training.

About the department

The Department of Electronics and Communication Engineering was established in the year 2001. The department has a B. Tech programme and offers two M. Tech programme with specialization in VLSI & Embedded Systems and Communication Engineering. The department has also been recognized as a research centre for Ph.D programmes, affiliated to APJ Abdul Kalam Technological University (KTU). Well-experienced faculty members with expertise in the core areas of VLSI Design, Wire ass Communication, Signal processing, Electronic Circuits and Embedded Systems put in egrated efforts in nurturing students in a good academic and research ambience. The department has a very good infrastructure and laboratory facilities.

Resource Persons 1. Dr. Deepthy Das Krishna, Cochin University of Science and Technology, Kochi 2. Dr. Sumi M, NSS College of Engineering, Palakkad 3. Dr. Neelakandan P. C, Muthoot Institute of Technology and Science, Ernakulam 4. Dr. Sunil T T, IHRD, Attingal 5. Dr. Gandhiraj R, Amrita Vishwa Vidyapeetham, Coimbatore 6. Dr. Vijay A, Assistant Professor (ECE, SSET) 7. Dr. Ragesh G K, IIIT, Kottayam

Eligibility

Faculty members and Research scholars from KTU affiliated institutions are eligible to apply for the course and participants will be selected on a first come first serve basis. The number of participants is limited to 30.

Registration Details

A nominal registration fee of Rs. 300/- will be collected for attending the programme. Account details is as follows.

Account Holder Name: SCMS School of Engineering and Technology

Account No: 345801010030000 Account Type: Current

IFSC Code: UBIN0558885

How to Apply

Interested candidates should register using the link https://forms.gle/p4crKf_JwAzUkBocy9 on or before 10th August 2022. Selected candidates shall be intimated through their registered email id by 15th August 2022.

For any queries please contact

Dr. Vijay A. 8921070882 Ms. Anandhi V. 9495314934