

### Prerequisites:

\* Participants should have basic knowledge on Wireless Networks

### Programme Content

- ✓ Wi-Fi Networks
- ✓ Wireless Ad-hoc Networks
- ✓ Vehicular Ad-hoc Networks
- ✓ Mobility Model
- ✓ Traffic Model
- ✓ Energy Model
- ✓ Packet Analyzing and Graph Plotting

**Who Can Apply? :** Researchers working in the following domains, MANET, WI-FI and VANET.

**Registration Fee Details:** Rs. 500/- (Including 18% GST)

A/C Name : JOSEPH AUXILIUS JODE M  
A/C No. : 1247155000035820  
Branch Name : KEC Nagar  
IFSC code : KVBL0001247  
MICR code : 638053006  
Bank Name : Karur Vysya Bank

### Registration Link:

<https://forms.gle/rZFPxQeME1v6DJBj6>



### Scheduled Dates

Last date for application reception 05.10.21  
Intimation of selection 05.10.21

**Session Timings:** 4 pm to 6 pm

### About The College

Kongu Engineering College was established in the year 1984. Approved by AICTE, New Delhi and affiliated to Anna University, Chennai. The Institution has completed 36 years of dedicated and excellent service in the field of technical education. It offers 14 UG programmes, 19 PG programmes and 16 Research programmes in Engineering, Applied Sciences and Management imparting high quality value-added education in India. The college has got NBA accreditation for UG programmes, Best Engineering College award, Best Principal award twice. The institution is ranked high among the Engineering Institutions in India by various surveys conducted by reputed magazines / journals / organization. In the NIRF (National Institution Ranking Framework) survey conducted by MHRD, the Institution has bagged 164<sup>th</sup> rank among all Engineering institutions in India including premier institution like IITs, NITs, etc., The institution has established a Technology Business Incubator (TBI) supported by Department of Science and Technology, Government of India in its campus. TBI@KEC has won the National Award, for the Best TBI in India, presented by President of India on Technology Day in New Delhi on 11 May, 2013.



### Virtual FDP on Simulation and Emulation of Self Organized Networks (SEASON - 2021) (Theme: Wireless Networks Using NS-3)

**06.10.2021 - 10.10.2021**

#### Convener

**Dr. M. Joseph Auxilius Jude**  
Associate Professor / ECE

#### Coordinator

**Prof. V. C. Diniesh**  
Asst. Professor (Sr. Grade) / ECE

#### Organized by

Department of ECE

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