#### **SESSION DETAILS**

Day 1 - 13/8/2020

Time:5:30pm-7:30pm

**Inaugural Session** 

**Topic: Teaching-Learning Now and Beyond** 

Dr Achuthsankar S. Nair

Dept. of Computational Biology & Bioinformatics

University of Kerala, Karyavattom,

Thiruvananthapuram

Day 2 - 14/8/2020

Time: 5.30pm - 7.30pm

**Topic: Inculcating self-motivation for faculty** 

and students

Dr Alexander Jacob IPS **Nodal Officer NUPSAS** 

Day 3 - 15/8/2020

Time: 5.30pm - 7.30pm

**Topic:** Re-orienting engineering education in

post Covid scenario

Dr S Jose

Principal, Albertian Institute of Science and

Technology, Kochi.



# **Speakers**



Dr Achuthsankar S. Nair Dept. of Computational Biology & **Bioinformatics** University of Kerala Karyavattom Thiruvananthapuram



Dr Alexander Jacob IPS Nodal Officer NUPSAS



Dr S Jose Principal Albertian Institute of Science and Technology, Kochi.

#### **Programme coordinators**

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Last date for registration - 10/8/2020 Join us through Google Meet For Registration:





Webinar on

# PROSPECTS OF **ENGINEERING EDUCATION** POST-COVID SCENARIO

13th-15th August 2020

ORGANIZED BY **DEPT OF CIVIL ENGINEERING** in association with **INSTITUTION OF ENGINEERS (India),** KOLLAM LOCAL CENTRE





TKM INSTITUTE OF TECHNOLOGY KARUVELIL, KOLLAM



## **About College**

T.K.M. Institute of Technology was established in 2002 by the T.K.M. College Trust and is located on a verdant 25-acre campus known as Musaliar Hills at Karuvelil, Kollam. The institute is now affiliated to APJ Abdul Kalam Technological University, Kerala offering six B.Tech courses (Biomedical Engineering, Civil Engineering, Computer Science & Engineering, Electrical and Electronics Engineering, Food Technology, Mechanical Engineering) and two Post Graduate programmes (Computer and Information Science, VLSI and Embedded Systems).

# **About Department**

The department of Civil Engineering is established in the year 2012. During its journey from the inception, it has become one of the promising departments of TKM Institute of Technology with its academic excellence. The Department pulls out all stops to create outstanding engineers with advanced teaching techniques and learning aids for undergraduate students. Qualified and dedicated faculty and skilled supporting staff are the back bone of the department. Students are not only made experts in technical aspects but also in interpersonal skills, a vital ingredient to excel in the fast-paced world.

## **Vision**

To develop technically competent and ethically strong professionals in Civil Engineering for the service of the society

#### **Mission**

- •Impart knowledge in civil engineering and allied fields through excellent teaching-learning process
- •Acquaint students to cutting edge technologies to face professional challenges and prepare for lifelong learning
- •Equip the students for the sustainable development with social responsibility and professional ethics
- •Inculcate skills in research, innovation, leadership and entrepreneurship among students.

#### **IEI Kollam Local Centre**

The Kollam Local Centre was established in 2010 is housed in the campus of TKM College of Engineering, Kollam. At present, there are 1500 members attached to this centre of the Institution of Engineers (India) covering the districts of Kollam, Pathanamthitta and Alappuzha.

#### **About the Webinar**

The webinar intends to spread some light around the 'new normals', to ignite the way forward in the engineering education and the teaching learning process. The classroom with all its limitations has moved to the virtual world, but it imposes many challenges, human and technical, as well as opens up to an ocean of opportunities and possibilities. The teachers and the learners need to stay self-motivated. One has to ensure that the inevitable migration, when done in a hurry will not transform pedagogy to 'panicgogy'.

The world post Covid-19 will need more innovators and entrepreneurs to give new breakthrough ideas and solutions. Science and technology have a very important role to play in the fight against the present and future outbreak of pandemics and other environmental hazards. The youth has a great responsibility to be prepared mentally and technologically to respond to any future ordeal.

Expert and careful fine tuning in all these fields can work wonders, which in all its forms and variations is the whole essence of this webinar.

