ONLINE WORKSHOP

on

NUCLEAR ENERGY AND MEASUREMENT

23rd – 25th September 2021

Co-ordinators

Prof. M. Umapathy, NITT
Prof. G. Uma, NITT
Dr. A. P. Tiwari, BARC

Organised by

DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI
TAMIL NADU - 620 015
ABOUT THE INSTITUTE
The National Institute of Technology, Tiruchirappalli (NITT), formerly Regional Engineering College, Tiruchirappalli, is a public engineering and technology institute, located 20 km away from the city of Tiruchirappalli, Tamil Nadu, India. The institute was established in the year 1964 to cater to the country's growing need for technological manpower. More than 6,000 students are enrolled in various undergraduate and postgraduate programmes in the institute. NIT Trichy retained its 1st position among the 31 NITs in the country based on the NIRF 2020 ranking released by MHRD, Government of India. More details at http://www.nitt.edu.

ABOUT THE DEPARTMENT
The Department of Instrumentation and Control Engineering (ICE) is interdisciplinary in nature. It has vibrant faculty members with research and teaching interests that cover a broad range of fields. The department offers B.Tech Programme in Instrumentation and Control Engineering, M.Tech Programme in Industrial Automation & Process Control and Instrumentation jointly with the Department of Chemical Engineering and research programmes (M.S. and Ph.D.) in the various fields of Instrumentation and Control Engineering. The department with its state-of-the-art laboratories has obtained various funded projects from government/private organisations and renowned industries.

SPARC & ITS OBJECTIVES
Scheme for Promotion of Academic and Research Collaboration (SPARC) aims at improving the research ecosystem of India’s higher educational institutions by facilitating academic and research collaborations between Indian institutions and the best institutions in the world from 28 selected nations to jointly solve problems of national and international relevance. The major outcome of the SPARC initiative will be strong research collaboration between Indian research groups with best-in-class faculty and renowned research group in the leading universities of the world, in areas that are at the cutting edge of science or with direct social relevance to the mankind, specifically of India.

Experts from Bhabha Atomic Research Centre, Atomic Energy Regulatory Board, Indian Institute of Technology - Kanpur, Indian Institute of Technology - Roorkee, Jadavpur University, Indira Gandhi Centre for Atomic Research and University of Portsmouth, UK will deliver lectures and share their experience.

The programme is open to all engineering and science faculties / students. Engineers and Scientists working in R&D organisations, practicing engineers from industry are also eligible to participate.

The workshop will be conducted in online mode (MS Teams). The participation certificates will be provided to participants on attending all the sessions.

Registration Link: https://forms.office.com/r/WtHp7RjjFR

No registration fees is required.

Last date for registration is 21st September 2021.

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