



SCHOOL OF ENGINEERING
COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY
DIVISION OF MECHANICAL ENGINEERING



THE ERUDITE SCHOLAR

DR. RAMESH NARAYANASWAMY

**The Erudite
 Scholar-in-Residence
 Programme**

Duration : 28/11/2022 – 09/12/2022

**Venue : Seminar Hall, Lab Block, Division of
 Mechanical Engineering , SOE, CUSAT**

**The Kerala State Higher Education Council
 (KSHEC)**

KSHEC brings together scholars and stakeholders in State's Education to materialize its vision and to revitalize Kerala Higher Education by fostering academic inquiry and research.

Erudite Scholar-in-Residence Programme

'ERUDITE Scholar-in-Residence' is a programme fully funded by KSHEC with the aim of inviting Nobel Laureates and other distinguished scholars to interact with young researchers of Kerala state HEIs.

Topics to be Covered

- Oscillatory flow features and heat transfer in jet impingement cooling
- Jet impingement heat transfer with phase change using boiling
- Droplet Evaporation Heat Transfer
- Fog Harvesting for Water

Dr. Ramesh Narayanaswamy graduated from College of Engineering Trivandrum in Mechanical Engineering and completed M.S. and PhD in heat transfer from IIT Madras. He was a post doctoral fellow at the University of Essen in Germany and has worked in ISRO and NAL before moving to Curtin University, Perth, Australia in 2004. Currently he is the Deputy Head of School of Civil and Mechanical Engineering.

AREAS OF INTEREST

Experimental Heat Transfer, Convective Heat Transfer, Boiling and Jet Impingement Heat Transfer.

**Organized by:
 Division of Mechanical Engineering
 School of Engineering
 Cochin University of Science and Technology**

Contact Details

Phone : +91 9497140587, +91 9037580419
 Email : soecusat.ksche.erudite@gmail.com

For registration visit:
<https://tinyurl.com/5n6us2wx>

