### **OBJECTIVES**

- · To provide participants with a comprehensive understanding of Smart Mobility concepts, emerging technologies, and research trends.
- To foster a trans-disciplinary approach by creating a platform for participants to interact, share insights, and collaborate on developing innovative solutions to complex mobility challenges.

### **RESOURCE PERSONS**

- Mr Vijith Kumar V, Co-Founder, lonage
- Mr Ramakrishna Donakonda, Senior Leader, Conventional and Zero Emission Power Train Technologies, Daimler Truck Innovation Centre India Limited
- Mr Hari Shankar V, Vice President, IT for Engineering and Data Analytics, Daimler Truck Innovation Centre India Limited
- · Dr Sheik Mohammed S, Assistant Professor, Universiti Teknologi Brunei, Brunei Darussalam
- · Dr Bhargab Maitra, Professor, Department of Civil Engineering, IIT Kharagpur
- Dr Naseer M. A, Professor, Department of Architecture and Planning, NIT Calicut
- Dr Harikrishna M., Associate Professor, Department of Civil Engineering, NIT Calicut
- Dr Arun Raj Kumar P., Assistant Professor, Department of Computer Science and Engineering, NIT Calicut
- · Dr Hiran V. Nath, Assistant Professor, Department of Computer Science and Engineering, NIT Calicut
- Dr S. Saravana Kumar, Assistant Professor, School of Management Studies, NIT Calicut
- Dr Munavar Fairooz C, Assistant Professor, Department of Civil Engineering, NIT Calicut
- Dr Sreekanth V K, Assistant Professor, School of Management Studies, NIT Calicut

## NATIONAL INSTITUTE OF TECHNOLOGY CALICUT

The National Institute of Technology Calicut (www.nitc.ac.in) was founded as Regional Engineering College, Calicut 1961. Set in a picturesque at the foothills of the Western Ghats, it is located about 22 km northeast of Calicut city. Calicut, also known as Kozhikode, is the city of spices. It is a prestigious institute with a reputation for excellence at undergraduate, postgraduate and research levels, fostering the spirit of national integration among the stakeholders and leveraging industry-academic collaboration.

# CENTRE OF EXCELLENCE IN LOGISTICS AND SUPPLY

CHAIN MANAGEMENT

National Institute of Technology Calicut is partnering with NITIE Mumbai in the initiatives to support the PM Gati Shakti Scheme. As an ambitious initiative, NIT Calicut has launched a Centre of Excellence in Logistics and Supply Chain Management (CoELSCM) (www.nitc.ac.in/coelscm) to contribute to the

The Center aims to achieve PM Gati Shakti's objectives of improving the supply chain's operational efficiency and minimizing logistics costs by integrating and coordinating various specialisations. The Centre will initiate steps in disseminating advanced knowledge and promote Digitisation, Analytics, IoT applications, Artificial Intelligence and Machine Learning applications among the practising professionals in the organizations involved in the logistics sector and will share the best practices.

### SCHEDULE

The workshop will be held online mode using Google Meet/CISCO Webex from July 24,

2023 to July 29, 2023 from 15:45 to 21:15

Shakti scheme.

### E-CERTIFICATE

Participation e-certificate will be emailed to all registered participants who attend all sessions and complete the requisite feedback



### **TOPICS**

- Smart Mobility Transdisciplinary
   Perspective
- · Mobility as a Service
- Smart Transportation
- · Smart Mobility and Supply Chain
- Internet of Things and Network Security
- Smart Urban Systems
- Smart Mobility and Ethics



Build awareness about the recent trends in Smart Mobility



Equip your team with holistic view of smart mobility



Improve the quality, impact, and relevance of your research in Smart Mobility



Develop social and ethical perspectives about the use of technology in research.

### PARTICIPANT CATEGORY

NATIONAL

INTERNATIONAL



[INCLUSIVE OF GST]

**STUDENTS** 

INR 1500

**USD 50** 

USD 100



FACULTY/WORKING PROFESSIONALS

INR 3500

### HOW TO REGISTER

- · Pay the registration fee.
  - · Mode of Payment: UPI
  - UPI ID: COELSCM9447597959@SBI
  - NAME: DIRECTOR NIT CALICUT
- Online Registration forms can be obtained from the institute website (or scan the QR code). The payment receipt should be uploaded while registering online.

Link to register:

https://tinyurl.com/smart2023-nitc



# SCAN TO REGISTER

### **IMPORTANT DATES**

- Registration End Date: July 23, 2023
- Programme Start Date: July 24, 2023, a 03:45 PM
- Programme End Date: July 29, 2023, @ 09.15 PM

# Strive. Manage. Achieve. Rise. Transform.

### CONTACT

Chairperson

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### COORDINATORS

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