



ABOUT THE UNIVERSITY

University of Technology Centurion Management (CUTM) is a private university located in Odisha, India. It was established in 2005 and has since become a prominent institution in the region, offering a range of undergraduate, postgraduate, and doctoral programs in fields like humanities. engineering, management, and Centurion University is known for its focus on skill-based education, industry partnerships, and engagement. It received community has recognition accolades and various from organizations and ranking agencies

ABOUT THE DEPARTMENT

The university teaches smart Civil Engineering practices, and it has completely revised its content by making 3D modelling with CAD tools, Rivet, and other software. Well-versed in the latest Survey Tools and Equipment like Total Station, DGPS and GPR, students learn satellite and aerial based surveying that includes LiDAR survey as well as satellite image processing. The construction management includes project management, and it is aligned with NSQF Level-6 curriculum for the profession. Students get to design and plan construction projects, and they are familiarised with Smart City Planning, BIM modelling up to LoD 5. They also learn solid and sewage treatment as part of environmental engineering, and modern facade making using CATIA XGenerative Design app of Dassault Systems.

Resource Expert's



Dr. Ponnambalam Rameshwaram Scientist **UK** centre for Ecology & Hydrology

Dr. Pradip Sarkar **Professor & Dean** (Development & Planning) **NIT Rourkela**





Dr. Mahabir Panda **Professor NIT Rourkela**

Dr. Ramakar Jha **Professor NIT Patna**





Dr. Amar Nath Nayak **Retired Professor VSSUT, BURLA**

Dr. Kishanjit K. Khatua **NIT Rourkela**



One Week International Short Term Training Program on

"Bridging Academia & Industry in Civil **Engineering:** A Global Perspectives "

17th to 21st February 2025

Organised By:-**Department of Civil Engineering** School of Engineering and Technology **Centurion University of Technology** and Management, Odisha

ABOUT THIS PROGRAM

This workshop explores global perspectives on integrating academic research with industrial practices in civil engineering. Experts from academia and industry share knowledge, best practices, and innovative solutions. Key takeaways include collaborative approaches, global trends, and real-world applications. Networking opportunities with experts and peers are also available. The workshop aims to enhance understanding of the dynamic relationship between academia and industry in civil engineering, fostering collaboration and innovation.

WHO SHOULD ATTEND?

Professionals from the industry, educators, research scholars UG & PG as well as students from any college or university are encouraged to participate in this workshop. It facilitates networking opportunities with peers and experts, and features collaborative learning through interactive experiences sessions. Additionally, attendees will be exposed to innovative solutions and best practices in civil engineering, ultimately enhancing their knowledge and skills to bridge the gap between academia and industry.

Those working in relevant or associated fields are also eligible to apply.

ORGANISING COMMITEE

Chief Patron

Prof. Mukti Kanta Mishra, President, CUTM

Patrons

Prof. D. N. Rao, Vice-President, CUTM Prof. Supriya Pattanayak, Vice-chancellor, CUTM Prof. Anita Patra, Registrar, CUTM

Advisory Committee

Prof. Biswajit Mishra, Pro-Vice Chancellor, (Academics)
Prof. Ajay K. Nayak, Pro-Vice Chancellor, (Administration)
Prof. Jagannath Padhi, Director
Prof. Sujata Chakravarty, Dean SoET (BBSR)

Convener

Dr. Jyoti Prakash Giri H.O.D, Associate Professor Dept. of Civil Engg., CUTM, BBSR Mobile: 9778061076

Co- Conveners

Dr. Deepak Kumar Sahu & Dr. Saine Sikta Dash Assistant Professor Dept. of Civil Engg., CUTM, BBSR Mobile:7008708919



Dr. Umesh Chandra Sahoo Associate Professor Indian Institute of Technology Bhubaneswar

Dr. R Venkata Raghavan Assistant Professor Indian Institute of Technology Bhubaneswar





Dr. Kamal Kumar Barik Associate Professor Dept. of Civil, CUTM, Bhubaneswar

Dr. Aparupa Pani Associate Professor & Associate Dean Research, SCE KIIT University



Dr. Prateek Kumar Dhir Research Professor Durham University

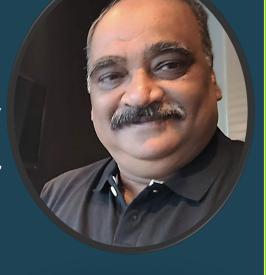
Er. Manoranjan Misra Former Engineer in Chief cum Special Secretary to Govt of Odisha, Work Department





Er. Mohit Mohan Garnaik Director, Rotrans Infra Projects Private Limited, Bhubaneswar

Er. Bipin Padhy Executive Director (Technical) SM Consultants, Bhubaneswar

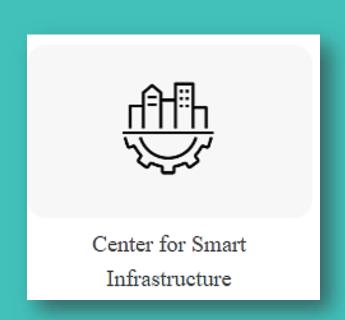












REGISTRATION DETAILS

You can register for the course online using the provided details. Please ensure that you fill out all the necessary information and submit the course fee through the link provided in the registration form.

The course fee per participant includes all applicable taxes.

- ₹. 500 (for UG Students)
- ₹. 1000 (for PG, Research Students & Faculty)
- ₹. 1500 (for Industrial personnel)

The fee includes registration kit, lunch, and tea.

No accommodation will be provided.



Scan the QR to register.



Scan the QR for Payment.