

## GUEST SPEAKER

### Patron :

Prof.(Dr.) Mukti Kanta Mishra, President CUTM, Odisha.  
Prof. D.N. Rao, Vice President, CUTM, Odisha

### General Chair:

Prof.(Dr.) Supriya Pattanayak, VC, CUTM, Odisha  
Prof.(Dr.) Anita Patra, Registra, CUTM, Odisha  
Prof.(Dr.) Subhranshu Samantaray, IITB, Odisha

### Honorary General Chair :

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Prof.(Dr.) Biswajit Mishra, DVC, CUTM  
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### Program Chair :

Dr. Prafulla Ku. Panda, Dean SoET, CUTM, PKD  
Dr. D.K. Sahoo, Assoc.Prof. ECE, CUTM, PKD

### Convener :

Prof.(Dr.) Ashok Misra, Dept.Math, SoAS, CUTM, PKD

### Co-Convener :

Prof.(Dr.) Mihir N. Mohanty, SoA, BBSR, Odisha  
Prof. Prabhat Ku. Patnaik, HoD Dept. of ECE, CUTM, PKD

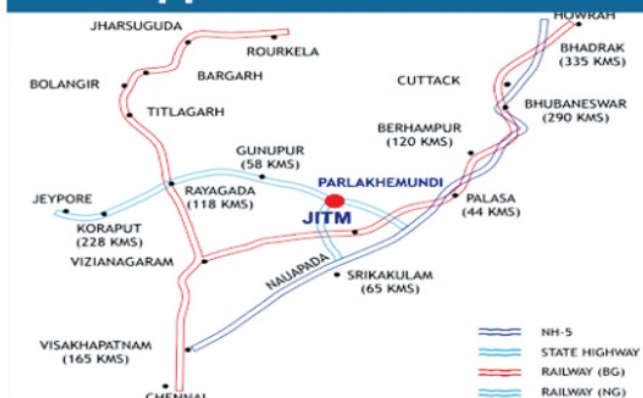
### Organising Chair :

## Key Note Speaker

Prof.(Dr.) Naeem Mannon, University Of Teknologi MARA, Shah Alam, Malaysia  
Prof.(Dr.) Amit Mishra, Aboertengyht University, Sweden  
Prof.(Dr.) Bansidhar Majhi, VC, VSSUT, Burla  
Prof. (Dr.) Satyasis Nanda, MNIT, Jeypore  
Prof. (Dr.) NB Puhana, IIT Bhubaneswar  
Prof. (Dr.) Tapan Gandhi, IIT Delhi  
Prof. (Dr.) Mrutyumjay Chakravarthy, IIT Kharagpur  
Prof. (Dr.) Sarat Patra, Director, NIT Agartala



## Approach to Venue



## Contact Information

### SCOPES Office

Room No: F-221, 2nd Floor, CRC-2,  
Dept of ECE, School of Engineering & Technology, CUTM  
At : R-Sitapur, Allurinagar, Paralakhemundi  
Dist- Gajapati, Odisha, India, Mob : +91 7008242454

**Dr. Debendra Kumar Sahoo** ( Organizing Chair )

Contact : +91 7008242454

**Dr. Ashok Mishra** ( Convener )

Contact : +91 9937563329

## Supported by

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Advancing Technology for Humanity

## 2<sup>nd</sup> International Conference On

Signal Processing, Communication, Power  
& Embedded System



Centurion  
UNIVERSITY  
Shaping Lives...  
Empowering Communities...

(SCOPES-2024)



Advancing Technology  
for Humanity

19<sup>th</sup> to 21<sup>st</sup> December 2024

Organised  
by

Department of ECE  
Centurion University of Technology and Management,  
(Accredited with NAAC Grade 'A+')

## Venue

JITM, At: Village Alluri Nagar, P.O. : R-Sitapur,  
Via: Uppalada Paralakhemundi,  
Dist: Gajapati-761211, Odisha, India  
Phone: (06815) 222999, 223088,  
Fax: (06815) 222150

## About the Univeristy

Centurion University of Technology and Management (CUTM) is the first private University in Odisha which was established through the CUTM Act 4 of the Odisha State Legislative Assembly in 2010. In due course, it has got recognition as Grade-A+ University by National Assessment and Accreditation Council (NAAC), Ministry of HRD and 12 B status by the University Grants Commission (UGC). Centurion University's School of Vocational Education and Training has been recognized as a Centre of Excellence by Ministry of Skill Development and Entrepreneurship, Government of India and MSS School of Agriculture & School of Fisheries have been accredited by ICAR, India. This University is duly recognized as a pioneer in 'Skill Integrated Higher Education'. Its unique model lays specific emphasis on creating sustainable livelihoods on a national scale in challenging geographies through education that results in employability and sparks entrepreneurship. This model has been recognized by multiple Governments (Central and State), International Organizations such as UNESCO and the World Bank as well as Policy Think-tanks such as the Niti Ayog. It is the only University in India to be recognized as such. Centurion has focused on 'hands-on', 'experience based', 'practice oriented' learning that creates transformative impact through community centric innovation and action research. While promoting Nano, Mini and Micro Enterprises, the University works toward learning experiences that are 'quantifiable', 'sustainable', 'scalable' and 'replicable'.

Centurion University has both built and participated in building eco-systems that include and integrate the community around it's campuses and beyond, industry, entrepreneurs and other education institutions. Its education and training delivery approach is:

- Skill Integrated and Employability Linked Teaching/Learning Process
- Focuses/Leverages Industry and Community Partnerships
- Creates/co-creates Enterprises

## About the Department

Department of Electronics and Communication Engineering aims to produce qualified and dynamic engineers in the fast-changing area of Smart Devices, Mobile emerging technologies, automation, Industrial IoT, and VLSI. The Department has sophisticated and modern laboratory equipment and software/tool (HFSS, CADENCE, MATLAB, MULTISIM, KEIL uVision, LABVIEW) for research and development work in the areas of Antenna and Microwave Engineering, Signal Processing and Communication, VLSI and Embedded System. The department of ECE undertakes real-time application projects in Smart Irrigation, Industrial IoT, Soil Moisture Prototype Development, Insulin Pump Prototype Development and Chip Design.



## About the Conference

SCOPES-2024 is being organized by CUTM with technical co-sponsorship by IEEE Bhubaneswar Sub-Section, to bring together academicians and industry experts in the fields of Signal Processing, Communication Systems, and Embedded Systems. The conference aims to provide a premier international forum for sharing knowledge and the latest research advancements.

Scholars, researchers, industry professionals, and students are encouraged to submit original research papers showcasing the latest advancements and innovations in these fields. All submitted papers will be reviewed by experts, and the authors of selected papers will be invited to present their work at the conference.

**Conference Dates : From 19th to 21st December 2024**

Registration Fee includes conference bag, Pen, Note pad, conference proceedings, Certificate of participation, lunch & snacks.

Conference registered papers will be submitted for inclusion in IEEE Xplore Digital Library

**Last Date of Registration is 20th September 2024  
For Accommodation please contact +917978815760**



## Registration information



## REGISTRATION FEE

Category	IEEE Member	Non-IEEE Member
International Participant		Rs. 12000 INR
Participant From Industry & R&D Institute	Rs. 8000 INR	Rs. 9000 INR
Faculty member From Academic	Rs. 6500 INR	Rs. 7500 INR
Research Scholar/UG/PG Students	Rs. 5000 INR	Rs. 6000 INR
listener	Rs. 2000 INR	Rs. 2500 INR

## Mode of Payment

Registration Fee can be paid through online fund transfer/Demand Draft drawn in favor of ISTAM payable at State Bank of India (SBI), Kharagpur(Branch 2022). One may transfer the money through online into the ISTAM account as per the following details.

Account Name	CUTM PKD
Account Number	123456789001
Bank	Punjab National Bank, Alluri Nagar, Po R-Sitapur Paralkhemundi-761211, Odisha
Bank Codes	MICR not Provided
NEFT (IFSC) code	PUNB0166810
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