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Scopus Indexed 11th International Conference on Emerging Trends in Engineering & Technology-Signal and Information Processing (ICETET SIP 23)

April 28-29, 2023

Hybrid Conference

11th International Conference on Emerging Trends in Engineering & Technology (ICETET SIP-23), will be held during April 28-29, 2023 by Department of Electronics & Telecommunication Engineering/Department of Electronics Engineering at G H Raisoni College of Engineering, Nagpur (India). The ICETET SIP- 23 aims to bring together the international community of researches, academics & practitioners to discuss the latest advancements and future scope in the emerging trends. Manuscript of accepted and presented papers will be submitted to IEEEExplore for publication subject to further review of their quality by IEEE.

Topics of interest include, but are not limited to the following

Antenna Systems

- Satellite and Related Ground Station Antennas
- Antennas for Microstrip
- EMI/EMC and ESD Systems
- Antenna Measurements

Nanotechnology

- Nano and Molecular Technologies in Medical Theranostics
- Nanotechnology in drug delivery
- Bio/Nano Sensing
- Biological Interface cells at the Nanoscale
- Wireless Optogenetics

Communications

- Software Defined Network (SDN)
- 4G-Advanced and Beyond (5G)
- Wireless adhoc and sensor networks
- Machine Learning in Networking
- SOC and NOC
- Optical communication and networks

Biomedical Engineering for Humanities

- Biomedical Signal Processing
- Biomedical Imaging
- Biomedical Image Processing
- Biomedical devices

IoT in Business Management

- Application of IoT in Logistics & Supply Chain Management
- Application of IoT in Retail Management
- Application of IoT in Healthcare Management

VLSI and Embedded Systems

- Nano Device Technology
- Power Devices
- Process and Manufacturing Technology
- Circuit and Device Interaction
- Modeling and Simulation
- Optoelectronics, Displays, and Imagers
- Sensors, MEMS, and Bio MEMS

Robotics

- Design of Robotic Mechanisms
- Human-Robot Interaction & Interfaces
- Machine Learning and AI for Robotics
- Robotics in healthcare / medical industry /agriculture/ defense

Vehicular Technology

- Vehicular Networks and Communication
- Electric Vehicle, Vehicular Electronics and Intelligent Transportation System
- Positioning, Navigation and Mobile Satellite System
- Unmanned Aerial Vehicle Communications, and Telematics

Signal Processing

- Audio and Acoustic Signal Processing
- Natural language processing
- Quantum Signal Processing
- Remote Sensing and Signal Processing
- Image Processing
- Machine learning in signal processing
- Optical signal processing and computing

IEEE Student Member :INR 6000

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Author (other than India) : USD 200

Important Dates:

- Full Paper Submission : 25 January, 2023
- Notification of Acceptance : 1 March, 2023
- Registration and Camera Ready Paper Submission: 10 March, 2023

To submit your paper go to: <https://easychair.org/my/conference?conf=icetetsip23>

Conference Website : <https://ghrce.raisoni.net/icetetsip-23/>

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