**Conference Themes:**

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| **Artificial Intelligence & Data Science** | * Hybrid Intelligent System * Artificial intelligence & Machine Learning * Image Processing and Computer Vision * Natural Language Processing * E-Learning Cloud and Big Data * Computational Fuzzy Logic * Transformational Learning * Semantic Web Techniques and Technologies * Architecture, management, and process for data science * Big data visualization, modeling and analytics * Data Grids, Data Warehousing * Ubiquitous Data Management and Mobile Databases * Web Data Management and Deep Web * Optimization Techniques |
| **Civil Engineering** | * Advanced Construction materials * Structural Engineering * Water Resources Management - Surface and Ground * Water Quality Management * Urban and Industrial Water Management * Geotechnical Engineering * Transportation Infrastructure * Smart and Intelligent Transport alternatives * Sustainable Transportation related practices * New/Advanced/Sustainable materials for construction, sustainable and faster construction technology |
| **Computer Science Engineering** | * Software Engineering and computer Modelling * Computing for Sustainability * Internet of Things * Cyber Security and Data Privacy * Network security policy, theory and tools * Datacenter networks and Cloud computing * Optical Networking and Applications * Wireless access and routing protocols * Computer and network forensics * Bioinformatics * High Performance Computing * Blockchain Technology - Applications & Services * Smart City Opportunities using Green Technology |
| **Electrical Engineering** | * Power System * Power Electronics * Electrical Machines * Control System * Network and Theory * Transmission and Distribution * Energy Management in Power Sector |
| **Electronics Engineering** | * Optical Communication * Digital Signal Processing * Wireless Communication * Antenna & Diversity * VLSI Design & IC Technology * Digital Image Processing * Optical Networks * Satellite Communication * Wireless Sensor Networks * CMOS Sensors * Plasmonic |
| **Energy Science & Technology** | * Sustainable Renewable Energy Technologies * Net Zero Energy & Carbon Neutrality * Solar Technology and PV applications * Biomass and Bio Energy Technology * Hydrogen Energy, Fuel Cells * Wind Energy Technology * Artificial Intelligence in Renewable Energy * Waste Management and Energy Conservation * Smart Energy Storage * Energy Efficient Building Technology * Policy Issues in Energy& Climate Concerns |
| **Mathematical Sciences** | * Mathematical Modeling and Simulation * Numerical Analysis * Optimization * Transformation Theory * Financial Mathematics * Statistical techniques * Scientific computing * Computational mathematics * Complex analysis * Algebra and number theory * Applied mathematics * Combinatorics |
| **Mechanical Engineering** | * Mechatronics & Robotics * Automation * CAD/CAM/CIM/CFT * Composites and Functional Materials * Heat & Mass Transfer * Industrial & Mechanical System * Manufacturing & Production Process * Supply Chain Management * Automobile Engineering * 3D Printing |