



30th INTERNATIONAL CONFERENCE *of* International Academy of Physical Sciences (CONIAPS XXX) *on* Recent Advances in Science & Technology towards Sustainability (RASTS-2024)

February 28-29, 2024

J.C. Bose University of Science & Technology, YMCA, Faridabad (Haryana), INDIA

About the Conference

This International conference is set to be a dynamic platform where pioneering developments in the fields of science and technology will be covered, with a focus on advancing sustainability. This event promises to foster knowledge exchange, collaboration, and innovation to address the most pressing global challenges in a rapidly evolving world. The conference will provide a platform to discuss advances in science and technology pertaining to sustainability for addressing local, regional, and global challenges.

Call for Papers

Physical Sciences

- Nanomaterials and their applications
- Material Synthesis and characterization
- Optical/Electronic/Magnetic Materials
- Computational Physics
- Renewable Energy and Soft Materials

Mathematical Sciences

- Pure and Applied Mathematics and other related areas.

Chemical Sciences

- Stochastic Processes of Complex Dynamical Systems
- Asymmetric Synthesis and Sustainable Chemistry
- Macrocycles and Heterocyclic Chemistry
- Green Synthesis and Climate Mitigation
- Green and Eco-friendly Polymers and Materials
- Biotechnological Interventions
- Environmental Waste Management
- Wastewater Remediation

Computer Engineering

- Networking and Computing Technologies
- Artificial Intelligence and Machine Learning
- Security and Privacy
- Emerging Topics in 5G/6G Communications Systems
- Cyber Physical Systems
- Emerging Trends in Data Analytics
- Cybersecurity for Industry 4.0
- Smart and Sustainable Environmental Systems

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