2nd International Conference on Sustainable Energy, **Environment and Green Technologies** (ICSEEGT 2022)

Springer June 24-25, 2022

HYBRID MODE

COLLEGE OF

After peer review by the journal selected papers from ICSEEGT 2022 will be published in a special issue entitled "Futuristic approach to Energy, Environment, and Green Technologies for Sustainability " in Environmental Science and Pollution Research (ESPR) of Springer.

SCOPUS IOP Conference Series Indexed Publication Earth and Environmental Science

All accepted and presented paper will be published in IOP Conference Series: Earth and Environmental Science

ICSEEGT 2022 COMMITTEES

CHIEF PATRONS

- S. M. Seth, Chairman (Emeritus), Poornima Group, Jaipur
- Shashikant Singhi, Chairman, Poornima Group, Jaipur

PATRONS

- MKM Shah, Director General, Poornima Group, Jaipur, India
- Hari Singh Shekhawat, Director (Infra) (Poornima Group), Jaipur, India
- Rahul Singhi, Director (Poornima Group), Jaipur, India

GENERAL CHAIR

Mahesh Bundele, Principal & Director, Poornima College of Engineering, Jaipur, India

ADVISORY COMMITTEE

- Omprakash Yadav, Professor, North Dakota State University, USA
- Abdul Ghani Albaa, Professor, Princess Sumaya University for Technology, Jordan
- Sandeep Choudhary, Professor, Indian Institute of Technology, Indore, India
- Rajat Rastogi, Professor, Indian Institute of Technology, Roorkee, India
- Rosalin Sahoo, Professor, Indian Institute of Technology (BHU), Varanasi, India
- Manoj Neergat, Professor, Indian Institute of Technology, Bombay, India
- K.S. Reddy, Professor, Indian Institute of Technology, Madras, India
- Avinash Kumar Agarwal, Professor, Indian Institute of Technology, Kanpur, India
- B. Ravindra, Associate Professor, Indian Institute of Technology, Jodhpur, India
- Rohit Goyal, Professor, Malviya National Institute of Technology, Jaipur, India
- A. B. Gupta, Professor, Malviya National Institute of Technology, Jaipur, India
- Dilip Sharma, Professor, Malviya National Institute of Technology, Jaipur, India
- Jyotirmay Mathur, Professor, Malviya National Institute of Technology, Jaipur, India
- G. D. Agrawal, Professor, Malviya National Institute of Technology, Jaipur, India
- D. Dutta, Director, NRSC, Hyderabad, India

ORGANIZING CHAIRS

CALL FOR PAPERS

Prospective authors from academia as well as industry are invited to submit their full length papers in ICSEEGT 2022 conference, which have not been yet submitted/ published. Topics of interest for submission include, but are not limited to

TRACK 1: Sustainable/Renewable Energy

- Alternative Fuels
- Bio-Energy, Biomass, and Bio-Fuels
- Energy Conservation Technologies
- Energy Forecasting and Optimization Models
- Energy Management Systems
- Energy storage concepts and materials
- Environmental Sustainability and Development
- Hydrogen as a Future Energy Source
- Advanced Construction Material
- Climate Change and the Urban Environment
- Construction Technology and Equipment
- Disaster and Supply Chain Management
- Environment Impact Assessment
- Environmental Engineering and Management
- Global Warming and Greenhouse Gas Mitigation
- Greenhouse Effect and Climate Change
- Highway Design and Safety Measures, Mega Structure Design

Intelligent Transport, Smart Traffic Control

- Low Carbon Economy and Society

- Sustainable Transportation Infrastructures
- Wastewater Management and Treatment

TRACK 3 : Green Technologies and Urban Development

- Advances in Structural Designing
- Emerging and Advanced Green Energy Technologies
- Green Building Technologies
- Green Design, Products, and Manufacturing Processes
- Green Energy Policies and Programmes
- Green Energy Trade for Economic Development

IMPORTANT DATES Last Date of Paper Submission April 30, 2022 **Acceptance Notification** May 10, 2022

- Green Nanotechnology
- Green Urbanization
- Rural Development through Green Energy
- Town Planning
- Urban Infrastructures
- Urban Policies and Management

REGISTRATION FEES

Category	Indian	International
Regular Author Academician/Industry	7500 INR	200 USD
Regular Author Student (PG/Ph.D)	7000 INR	180 USD
Regular Author Student (UG)	6500 INR	150 USD
Attendee / Co Author	60%	60%
	of Respective	of Respective
	Category	Category



- Internal Combustion Engines Performance with Bio-Fuels
- Renewable Energy Supply and Technologies
- Solar Photovoltaic Technology
- Sustainable and Renewable Energy
- Sustainable Building Technologies
- Sustainable Solutions
- Waste Energy Utilization

- **TRACK 2:** Environment and Transportation Engineering
 - - Remote Sensing and Gis
 - Road and Bridge Engineering
 - Solid Waste Management
 - Surface and Ground Water Studies
 - Transportation Safety

Pankaj Dhemla

Vice Principal, Poornima College of Engineering, Jaipur, India

Narayan Lal Jain

Professor and Head, Department of Mechanical Engineering, Poornima College of Engineering, Jaipur, India

Pran Nath Dadhich

Professor and Head, Department of Civil Engineering, Poornima College of Engineering, Jaipur, India

ORGANIZING SECRETARY

- Raj Kumar Satankar, Associate Professor, Department of Mechanical Engineering, Poornima College of Engineering, Jaipur, India
- Pooja Gupta, Professor, Department of Civil Engineering, Poornima College of Engineering, Jaipur, India

Camera Ready Paper Submission May 31, 2022 Last Date of Registration June 10, 2022

AUTHOR GUIDELINES

All the papers should strictly be prepared as per author guidelines of IOP Conference series format.

- The manuscript (Max 10 pages) should be thoroughly checked for grammatical or typographical errors before submission.
- Authors should ensure that the similarity score (Including Bibliography)of their research paper should not above 20 %.
- All the reviewed manuscripts should be submitted in PDF format without authors name & affiliations using Morressier Conference Management Systems only.

https://www.poornima.org/internationalconference/ **Conference website** https://www.morressier.com/call-for-papers/6246d63af06260001102b93e Submission link **CONFERENCE VENUE CORRESPONDENCE/QUERY Organizing Secretary, ICSEEGT 2022** Poornima College of Engineering • E-mail: icseegt2022@poornima.org

• Contact Number (s): +91- 8561995290, 9828889752



Affiliated to RTU, Kota • Approved by AICTE & UGC under 2(f) • Accredited by NBA

ISI-6 RIICO Institutional Area, Sitapura, Jaipur-302022, India www.poornima.org