

National Institute of Technology Karnataka, Surathkal

# CALL FOR CONFERENCE PROCEEDINGS

1<sup>st</sup> National Conference on  
Climate Resilience and Environmentally  
Sustainable Technologies (NITK-CREST 2025)  
27<sup>th</sup> Feb-1<sup>st</sup> Mar 2025

Last Date for Submission: 10<sup>th</sup> Jun 2025

All the good quality papers will be published in this Springer Conference Proceedings

## Themes

### Earth (Materials)

Advance Materials  
Environmental Remediation  
Circular Economy

### Water

Wastewater Treatment  
Desalination  
Water Quality Management

### Fire (Energy)

Fuel Cells and Batteries  
Thermochemical Conversion  
Renewable Energy

### Air

Particulate Matter  
Air Quality Modelling  
Carbon Capture

### Space (Climate)

Low Carbon Economy  
Global Warming  
Environmental Assessment

### Artificial intelligence

Smart Environmental Monitoring  
AI in Resource Optimization  
AI-Driven Green Technologies

Lead Guest Editor



**Prof. Hari Prasad Dasari**  
Chemical Engineering

Guest Editor



**Dr. Chinta Sankar Rao**  
Chemical Engineering

Guest Editor



**Dr. Vaishakh Nair**  
Chemical Engineering