

SPECIAL SESSION

Perspectives on Energy Transition and Smart Grids

Organizers:

Dr. Sanjay Kumar

National Agri-Food Biotechnology Institute Mohali

Dr. Sandeep Kumar

Sreyas Institute of Engineering and Technology Hyderabad, India.

Dr. Kamaldeep Boora

Mata Vashno Devi University, Jammu, India.

Prof. Nitish Katal

Indian Institute of Information Technology, Una.

The Special Session on “Perspectives on Energy Transition and Smart Grids” is pleased to invite you to respond to our Call for Submissions for ICSTCEE2020, to be held from 10 - 11 July 2020 at the REVA University, Bangalore.

Energy is an indispensable input for human activities that offer driving force by which society function. The developing countries, specially, less developed countries are notoriously energy poor. Energy transition and smart grid application around the world is increasing day by day. Machine learning is everywhere throughout the whole growing and harvesting cycle. Smart technologies and renewable energies, have arisen as new scientific fields that use data intense approaches to drive power industries by minimizing environmental impact.

Topics of Interest include, but are not limited to...

The entire session were categorized as:

- Sources of Energy

2020
ICSTCEE
10-11 July 2020

**International Conference on
Smart Technologies in Computing,
Electrical and Electronics**

Venue: REVA University, Bengaluru, India

IEEE
Advancing Technology
for Humanity

REVA
UNIVERSITY
Bengaluru, India
KNOWLEDGE IS POWER

IEEE
BANGALORE SECTION

- Renewable Energy
- Solar Energy
- Wave Energy
- Tidal Energy
- Wind Energy
- Biomass Energy
- Geothermal Energy
- Biofuel Energy
- Renewable Energy impact on Climate change
- Energy Storage and Conservation
- Waste to Energy
- Energy Efficiency
- Emerging Technologies
- Power and Energy Engineering
- Bioremediation
- Nano Environmental Technologies
- Smart Grids
- Network Security
- Energy Management
- Renewable Energy Benefits Business & Environment

Submission Guidelines

Submit your paper in IEEE format. Submitted work should be original and application oriented. Acceptance will be based on the reviewer's comments that will address the strong and weak aspects with suggestions to improve the work.