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REPSI'20

2nd INTERNATIONAL CONFERENCE

ON

**RENEWABLE ENERGY POTENTIAL FOR
SUSTAINABLE INITIATIVES**

(6th - 7th February 2020)



ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT

**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING
NEW DELHI**

**A-4, Paschim Vihar, New Delhi 110063
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Bharati Vidyapeeth's College Of Engineering (BVCOE) , New Delhi since its establishment in 1999, has strived to provide the best engineering education to its students through well qualified and dedicated faculty and provision of well equipped modern labs.

The college affiliated to Guru Gobind Singh Indraprastha University, New Delhi, and approved by All India Council for Technical Education (AICTE), Ministry of HRD, Govt. of India, BVCOE is steadily striding forward in its quest of establishing itself among the top engineering colleges in North India.

The vision of the college is to continuously excel and thus coming together enlivens the research themes, creates awareness about upcoming technologies and provide platform to budding research workers for achieving their rightful place in the scientific community.

ABOUT THE CONFERENCE

INTERNATIONAL CONFERENCE ON RENEWABLE ENERGY POTENTIAL FOR SUSTAINABLE INITIATIVES. Sustainability focuses on meeting the needs of the present without compromising the ability of future generations to meet their needs. The concept of sustainability is composed of three pillars: economic, environmental, and social also known informally as profits, planet, and people. In the present context of global climate change, intensifying urbanization, increasing transnational insecurities and a heightening divide of rich and poor, there is a pressing need for new ways of finding a balance across the domains of economic, ecological, political and cultural sustainability". Sustainability science is the study of sustainable development and environmental science. Technologies promoting sustainable energy include renewable energy sources, such as solar energy, wind energy, hydroelectricity, wave power, geothermal energy, bioenergy, tidal power and also technologies designed to improve energy efficiency. Effective government policies need to support investor confidence and enhance market issues. Considerable progress is being made in the energy transition from fossil fuels to ecologically sustainable systems, to the point where many studies support 100% renewable energy. REPSI 2020 will provide a platform for researchers, industry experts, faculty members and students to exchange new ideas, applications and discuss problems related to the use of renewable energy sources.

CALL FOR PAPERS

Authors are invited to submit original unpublished work under the following tracks-

- Photo Voltaic Systems
- Biomass & Bio energy
- Wind Energy Conversion Systems
- Energy Storage and Battery Management Systems
- Hybrid System Technologies
- Alternate Energy Conversion Systems
- Applications of Renewable's in Smart Grid and Smart Cities
- Power System Restructuring using Renewable Energy System
- Soft Computing techniques in Renewable Energy Systems
- Climate change mitigation using Renewable Energy Sources

PAPER SUBMISSION

The Original unpublished Research Papers having maximum length of 10 pages on the topics related to the theme are invited for presentation and publication in the conference proceedings.

- Paper Format –Word Template.
- All papers must be submitted online via easy chair submission portal.
- All submissions will be thoroughly peer-reviewed by experts based on originality, significance and clarity. Only papers presenting original content with novel research results or innovative applications will be considered for publication in the conference proceedings.

PAPER PUBLICATION

- Selected 60 papers will be published in any one of the journals and remaining papers will be published in Conference proceedings
- Asian Journal of Water, Environment and Pollution (IOS-PRESS, E-SCI, SCOPUS)
- Journal of Climate Change (IOS PRESS, E-SCI)
- Journal of Information and Optimization Sciences (TAYLOR & FRANCIS, E-SCI)

IMPORTANT DATES

Submission of Abstract	16th August 2019
Acceptance of Abstract	6th September 2019
Submission of Full Length Paper	20th September 2019
Acceptance of Full Length Paper	14th October 2019
Registration Date	27th December 2019

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Category	Early Bird	Late Registration
INDUSTRY	INR 13,500 INR 1200 EXTRA PER PAGE	INR 14,500 INR 1200 EXTRA PER PAGE
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ATTENDEE	INR 1000	INR 1500

[Note: Paper Presentation is Mandatory for Publication in Conference Proceeding/Journal]

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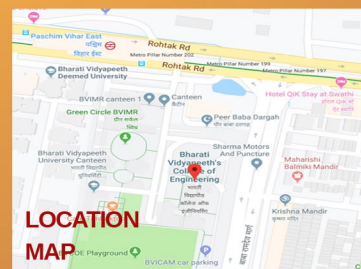
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