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About The Conference:

The International conference RESD- 2018 provides an excellent international forum for assimilation and dissemination of knowledge from research in the area of renewable energy and their applications in business, academic, industry and other allied areas. The primary objective of this international conference is to bring together scientists, researchers, engineers from academia and industry. The forum will provide an international platform to exchange and share their knowledge, experiences, technological developments and researches in current trends.

About The Institute:

Maharana Pratap College of Technology, Gwalior, a premier Institute of the region established in 1996 was founded by Pratap Vahini Samaj Kalyan Sansthan. All the Courses are approved by AICTE, New Delhi, and Govt. of M.P., Bhopal and is affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, (University of Technology of M. P.), Bhopal. The institute is having on an average 50-60% merit positions in all branches in the university examination every year. It draws its strength from its up to date facilities and highly qualified faculty. The MPCT students placed in India and abroad represents its quality education.

Call for Papers Tracks:

Original Contributions are solicited on topics

- covered under broad areas such as
 - Wind Energy
 - $\dot{\mathbf{v}}$ Solar Energy
 - \Leftrightarrow Photovoltaic technology conversion
 - * Biomass and its conversion

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About Gwalior

Gwalior is an historical place of Madhya Pradesh.

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- Bio-energy and Bio-fuels
- * Sustainable development
- ** Waste to energy

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- * Green energy and economy
- * Water/Ocean energy
- Water pollution and water quality control ÷
- * **Energy Efficiency**
- ÷ **Energy Security**
- Geothermal Energy $\dot{\mathbf{v}}$
- ** Hydrogen Energy and fuel cell technology applications
- ** Advanced materials for energy generation and transmission
- ** Energy recycling systems
- Renewable Energy Sources *
- * Green vehicles
- ** **Emerging technology**
- * Air pollution
- Climate change **
- * **Global** warming
- \div Ecosystems assessment
- ÷ Air quality assessment
- ÷ Energy policy, planning and management
- * **Energy conversion**
- * Hybrid energy system
- $\dot{\mathbf{v}}$ Energy recycling systems
- ** **Energy conservation**
- ** Socio-economics and policy issues
- ** Any other relevant topics

Guidelines for the submission of papers:

The papers will be accepted only by electronic submission. Full paper is to be written in IEEE format Authors should send their paper through email to mpct.conference@gmail.com on or before 23 Sep 2018. The selected participants will be informed by email on or before 07 Oct. 2018. The registration forms will be mailed to the selected authors after the acceptance of their papers.

Registration Details:

At least one author of each accepted paper must

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register for the conference. The registration fee details:

Name of the Bank : Punjab National Bank, Naya Bazar, Gwalior IFSC CODE : PUNB0029000 A/c No. 0290002100051105

Students	:	INR 1800/75USD
Academia/Corporate Members	:	INR 2500/100USD
Important Dates:		

Submission of full length Paper Last Date of Registration

: 01/10/2018 : 07/10/2018

REGISTRATION FORM

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Accommodation Required : Yes No

Please send your registration form duly filled to convener.

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INTERNATIONAL CONFERENCE

Renewable Energy for Sustainable Development



The city was ruled by Tomars, Marwahs and Marathas. It is well connected with all major cities of India by road and train. The city is blessed with the classical musical maestro "Miya Tansen". The Gwalior Trade Fair takes place every year in the month of December-January. The places of the interests are Scindia School, Gwalior Fort, Gujari Mahal, Man Mandir Palace, Ghaus Mohammed's Tomb, Maharaj Bada, Gopachal Parvat, Sun Temple, Sarod Ghar, Gwalior Zoo, Jai Vilas Palace and Museum.

Accommodation:

Limited accommodation (on payment basis) is available in institute guest house and hostels at first come first serve basis. Arrangement may also be made in the leading hotels of the city on advance payment of the charges by the delegates in the form of Demand Draft.

Dr. Sanjay Gomasta, Director, MPCT

Convenor:

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Co-Convener:

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> Submission of registration form & paper : Email : mpct.conference@gmail.com submission@aestresearch.org

Maharana Pratap College of Technology

Putli Ghar Road, Near New Collectorate Gwalior- 474006 (M.P.)



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