

INTERNATIONAL WORKSHOP

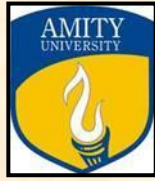
ON

RENEWABLE ENERGY AND STORAGE DEVICES
FOR SUSTAINABLE DEVELOPMENT (IWRESD - 2021)

(@ VIRTUAL PLATFORM)

12th - 14th January 2021

Jointly Organized By



AMITY INSTITUTE OF ADVANCED RESEARCH AND
STUDIES (MATERIALS & DEVICES)
AIARS (M&D), AMITY UNIVERSITY UTTAR PRADESH

& CENTRE FOR SCIENCE AND TECHNOLOGY OF THE NON-
ALIGNED AND OTHER DEVELOPING COUNTRIES
(NAM S&T CENTRE)

Amity Institute of Advanced Research and Studies (Materials & Devices) and **NAM S&T Centre** are jointly organizing the **International Workshop on Renewable Energy and Storage Devices for Sustainable Development** from **January 12th - 14th, 2021** at **Amity University, Noida (adjoining New Delhi), India in Virtual Mode**. Eminent Scientists, Professors, Students and Technocrats from various parts of the World are going to participate in this workshop, including many scientists / professors from Developing Nations, under the scientific events organised by the NAM S&T Centre. **You are cordially invited for presenting your latest investigations and active participation in the workshop**. This workshop will provide an opportunity and unique platform to discuss various research activities, latest developments in the area of clean energy generation, its storage, harnessing and policy related issues; and to explore avenues to collaborate with top experts from various countries.

Chief Patron

Dr. Ashok K. Chauhan
Founder President,
Amity Universities

Patron

Dr. Atul Chauhan
President, RBEF &
Chancellor, AUUP

Co-Patrons

Dr. Gurinder Singh
Group Vice Chancellor,
Amity Universities

Dr. Balvinder Shukla
Vice Chancellor, AUUP

Chairman

Dr. V. K. Jain
Amity University

Dr. Amitava Bandopadhyay
NAM S&T Centre

Co-Chairman

Dr. Sanjay Bajpai
DST, India

Dr. Rajiv Sharma
Amity University

Secretary

Dr. Abhishek Verma
Amity University

Mr. M. Bandyopadhyay
NAM S&T Centre

Joint-Secretary

Dr. Suman
Amity University

Ms. Nidhi Utreja
NAM S&T Centre

Chairperson Technical Program

Dr. Kanchan Saxena, AUUP

Scope :

- New investigations in Solar Photovoltaics
- Novel materials and processing technologies
- Roof-top and Grid-Integrated Solar Energy Power Plants
- Latest studies in Wind, Biofuel, Geothermal, Tidal or any other clean and sustainable energy.
- New emerging technologies for clean energy generation
- Energy storage materials and systems
- Instrumentation for clean energy systems
- Solar thermal Systems for water heating, room heating, cooling and industrial applications, etc.
- Sustainable Development Goals
- Socio-economic benefits for switching to clean and renewable energy
- National / International Policies in Renewable & Sustainable Energy

CONFERENCE DATES

Registration Open

Registration Close (along with Extended Abstract)

Deadline for Submission of Manuscripts

12th – 14th January 20212nd November 202030th December 202010th January 2021**Registration Fee :**

Registration fee includes a Detailed Program Schedule, soft copy of Abstract Book, e-Proceeding of the Conference and Participation Certificate.

Delegates

Foreign Delegates

Foreign Students

Indian Delegates

Indian Students

Registration Fee

US \$ 50

US \$ 25

Rs. 1000

Rs. 500

Abstract and Paper Submission:

The Plenary lectures, Invited talks and scientific contributions will be published (Soft copy) as an Abstract Book. The shortlisted papers will be published in a Scopus Indexed Peer Reviewed International Book Volume.

Dr. V. K. Jain**Chairman, IWRESD-2021**

Distinguished Scientist & Professor,
AIARS (M&D), AIRAE, Amity University UP, Noida, INDIA
Formerly Scientist G, SSPL (DRDO) & Emeritus Scientist
NPL (CSIR). www.amity.edu

Dr. Amitava Bandopadhyay**Chairman, IWRESD-2021**

Director General,
NAM S&T Centre
New Delhi, INDIA
<http://www.namstc.org>

Contact Details:

Dr. Abhishek Verma, Secretary; Phone: + 91 98-995-89706; Email: iwresd2021@amity.edu; Website: www.amity.edu/iwresd2021/