



2<sup>nd</sup> ICRE - 2022



# International Conference on Renewable Energy

Jaipur, India

February 25 – 27, 2022 (Online Mode)

Organized by

CENTRE FOR NON-CONVENTIONAL ENERGY RESOURCES (CNCER)

University of Rajasthan Jaipur, India

In association with

IAHE, USA & MRSI Rajasthan Chapter

We are pleased to announce that the 2<sup>nd</sup> International Conference (online mode) on Renewable Energy (ICRE) will be held on February 25-27, 2022 at CNCER, University of Rajasthan. The goal of this event is to provide a common platform for researchers from all over the world to present their cutting-edge findings in the field of renewable energy. This virtual conference is also an online platform for creating collaborative links between researchers, scientists, academicians, and industrialists to share knowledge and host discussions of highly relevant issues of the energy.

## Patron

Prof Rajeev Jain

Vice-Chancellor

University of Rajasthan, Jaipur

## Honorary Chairman

Prof I P Jain

Founder Director CNCER

## Chairman

Prof S N Dolia

Director CNCER

## Convenor

Dr Chhagan Lal

Dy Director CNCER

## Organizing Secretaries

Dr Manisha Gupta

Dr Mamraj Singh

Dr Amanpal Singh

## Theme of the Conference

- Hydrogen Energy: Storage, Production & Applications
- Solar Energy: PV, DSSC, Perovskites Solar Cells
- Advance Nanomaterials for Energy applications
- Sustainable Energy and Development
- Green Energy Technologies
- Energy Harvesting and Technologies
- Wind, Bio & Geothermal Energy

[Click for registration](#)



Registration on or before 20 Feb. 2022

Indian Delegates  
₹ 500

Foregin Delegates  
\$ 10

Website: <https://sites.google.com/view/icre2022>

## Call for paper / Abstract Submission

Interested researchers are invited to submit an abstract of their talk / paper by email to [icre2022@gmail.com](mailto:icre2022@gmail.com), as an attachment, using MS Word ([Abstract templet](#)). Only selected high quality research papers will be published in Special issue of IJHE and ESPR after peer-review process as per Journal guidelines.

Submission deadline of Abstract: February 15, 2022.

Acceptance notification of the Abstract: February 20, 2022.

Submission deadline of Full manuscript: February 25, 2022.

Contact : CNCER, University of Rajasthan, Jaipur-302004, India

Email: [icre2022@gmail.com](mailto:icre2022@gmail.com); Mobile No. +91-9413119927

## International Advisory Board

Dr. A. Veziroglu, President, HEPLLC & Vice President IAHE, USA  
Dr. Bidini Taleatu, Obafemi Awolowo University Ile-Ife, Nigeria  
Prof. Bobet Jean-Louis, University of Bordeaux, ICMCB Bordeaux, France  
Dr. Daniele Mirabile Gattia, ENEA - CR Casaccia, Roma, Italy  
Prof. Ibrahim Dincer, Ontario Tech University Oshawa, Ontario, Canada  
Prof. John W. Sheffield, Purdue University & President IAHE, USA  
Prof. Klaus Yvon, University of Geneva, Switzerland  
Prof. M. Jurczyk, Poznan University of Technology, Poznan, Poland  
Prof. Mohammed Abdul Basith, BUET, Dhaka, Bangladesh  
Dr. Mohamed F. El-Amin, KAUST, Saudi Arabia  
Dr. P. Grammatikopoulos, OIST, Okinawa Japan  
Prof. Pratibha Sharma, Indian Institute of Technology, Mumbai, India  
Prof. Ramphal Sharma, B.A.M. Univ Aurangabad India  
Dr. R. Singh, Ajou University, South Korea  
Prof. S. Ramaprabhu, IIT Madras, India  
Prof. S.A. Sherif, University of Florida, Gainesville, Florida, USA

## National Advisory Board

Dr. Fouran Singh, IUAC New Delhi, India  
Prof. K. Singh, JNU Delhi, India  
Dr. M. Jewariya, CSIR-NPL New Delhi, India  
Dr. M. Kumar, IIT Jodhpur, Rajasthan, India  
Prof. M.S. Dhaka, MLSU Udaipur Rajasthan, India  
Prof. P. Predeep, NIT Calicut Kerala, India  
Dr. R.S. Dhaka, IIT Delhi, India  
Dr. R. Jangir, RRCAT Indore, India  
Dr. S. Kumar, IIT Patna, Bihar India  
Prof. S. Srivastava, SDSUU Uttarakhand, India  
Dr. V. Kulshrestha, CSIR-CSMCRI Gujarat, INDIA  
Dr. V. Singh, JP University Chapra, Bihar India  
Prof. Y.K. Vijay, President MRSI Rajasthan Chapter

## Keynote Speaker

Prof. BOBET Jean-Louis, France  
Prof. D. M. Gattia, Italy  
Prof. Evelina Trutnevyte, Switzerland  
Prof. Ibrahim Dincer, USA  
Prof. John W. Sheffield, Purdue University, USA  
Prof. M.A. Basith, Bangladesh  
Prof. S. Ramprabhu, India  
Prof. S.A. Sherif, Florida USA

## Invited Talk

Dr. Ankica Kovač (Croatia)	Dr. C. Zhou (China)
Dr. K. Damaradzki (Poland)	Prof. K. Singh (India)
Prof. M.S. Dhaka (India)	
Dr. P. Grammatikopoulos (Japan)	Dr. R. Singh (South Korea)
Prof. R. Sharma (India)	Dr. R.S. Dhaka (India)
Dr. R. Jangir (India)	Dr. S Kumar (India)
Prof. S. Srivastava (India)	

## UNIVERSITY OF RAJASTHAN: AT A GLANCE

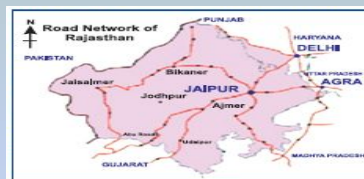
The University of Rajasthan holds the distinction of being the oldest institute of higher learning in Rajasthan. It was established as Rajputana University on 8th of January, 1947 and recognized from the time of its inception under section 2f and 12B of UGC Act.



The main objective of the University has been the creation and dissemination of knowledge. The location of the University is urban and central campus is spread over 338.14 acres. The University is the hub of higher education in Rajasthan and attracts students from all over India and also from abroad. It has brought about a transformation in higher education in the country. It has vast infrastructure with 9 faculties, 35 departments & 18 research centres. University has been recognized with UPE by UGC and funded by various agencies PURSE by DST, RUSA 1.0 & 2.0 by MHRD, Govt. of India and State Govt. of Rajasthan. University has prestigious International Collaboration with CERN (Geneva), nuclear reactor Dubna (Russia), Synchrotron radiation facility (Italy & Chicago), OIST Japan, NP's based drug delivery research in Roswell Park Cancer Institute, Buffalo (New York) etc.

## JAIPUR: THE PINK CITY

Jaipur was founded in 1727 by the Kacchawa Rajput ruler Jai Singh II the ruler of Amer, after whom the city is named. It was one of the earliest planned cities of modern India.

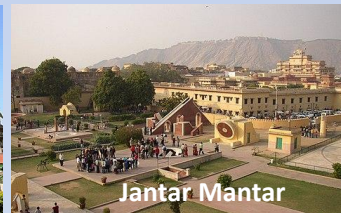


Jaipur is a popular tourist destination in India and forms a part of the Golden Triangle tourist circuit along with Delhi and Agra.

## Major Attractions of Jaipur



Albert Hall



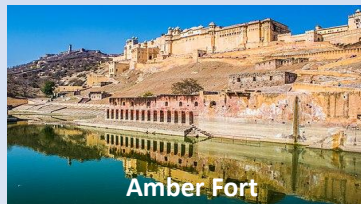
Jantar Mantar



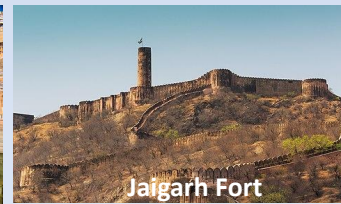
Hawa Mahal



Jal Mahal



Amber Fort



Jaigarh Fort

**Special Issue of the Conference:** High quality research papers will be published in reputed peer-reviewed International Journals [[Int. J. of Hydrogen Energy](#) (I.F.: 5.816) and [Environmental Science and Pollution Research](#) (I.F.: 4.306)]. Terms & Conditions will be followed as per Journal guidelines.

Sponsored by

International Association of Hydrogen energy (IAHE), USA  
International Journal of Hydrogen Energy (IJHE)

