



# International Conference on Materials for Energy & Sustainable Development

## 27-29 October 2023



Organized By

School of Physical Sciences, Jawaharlal Nehru University, New Delhi (India)  
Venue: JNU Convention Centre

### About MESD-2023

Please visit website: [www.mesd2023.in](http://www.mesd2023.in)

On behalf of the Organizing & Programme Committee, we are pleased to invite you to the **International Conference on Materials for Energy and Sustainable Development (MESD-2023)**, which will be held at Jawaharlal Nehru University, New Delhi, India during October 27-29, 2023. The conference aims to address recent advancements and new strategies for the development of materials to meet future challenges, including renewable energies for sustainable development and technology for environmental protection.

### Scope

- Advanced Sustainable and Functional Materials
- Materials and Devices for Sensors and Transducers
- Electronic and Photonic Materials
- 2D Materials and Applications: TMDC, Graphene and Beyond Graphene
- Materials for energy storage
- Thermoelectric materials and devices
- Photovoltaic materials
- Materials Characterization
- Materials for Environmental Sustainability
- Computational Materials and Applications
- Advanced Fabrication and Characterization of Materials and Devices
- Interdisciplinary topics related to innovative materials
- Materials under extreme conditions

### Advisory Board

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Ram Sagar, Satyendra Singh, Shilpi  
Agarwal, Vijay Kumar Goel

### Important Dates

Abstract submissions open:

5<sup>th</sup> July 2023

Abstract submission deadline:

31<sup>st</sup> July 2023

Abstract acceptance:

15<sup>th</sup> August 2023

Registration opens:

15<sup>th</sup> August 2023

Registration deadline:

30<sup>th</sup> September 2023

### Publications

Selected papers will be published in reputed national/international after the peer-review process.

### Registration Fee

Foreign Delegates:	USD 300
Faculty/Scientists:	INR 5000
Doctorate/Postdoctorate Fellow:	INR 3500
M.Tech/M.Sc. Students:	INR 2000
Industry Participation:	INR 10000
Accompanying Person:	INR 2000

### Scientific Program Committee

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