

Materials & Technologies for Energy Conversion and Storage

(M-TECS 2018)

September 26-29, 2018, Bhabha Atomic Research Centre, Mumbai

Supported by: Board of Research in Nuclear Sciences



Bhabha Atomic Research Centre association with Materials Research Society of India (MRSI)-Mumbai Chapter organizing a conference on "Materials & Technologies for Energy Conversion and Storage (M-TECS 2018)" at the DAE Convention Centre, Anushaktinagar, Mumbai during September 26-29, 2018. The aim of this conference is to bring researchers, material scientists, technologists and industrialists and provide a common platform to discuss and share their expertise, results, and challenges related to all aspects of energy conversion and storage. The conference would cover a wide range of topics on energy harvesting, storage, and associated technologies.

SCOPE OF THE CONFERENCE:

- 1. Solar Energy Materials
- 2. Thermoelectric Materials
- 3. Alternate Energy Sources (Nuclear, Fuel cell, Wind, Hydrogen, Water splitting etc.)
- 4. Energy Storage Materials and Devices
- 5. Single Crystal, Sensor, and Transducer
- 6. Instrumentation

CALL FOR PAPER:

High quality research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental or theoretical work in all areas fall under the topic of interest will be invited for presentation in the conference. All authors are encouraged to submit their research abstract and papers online. Details about the format of manuscripts and its submission are available at the following website:

http://www.mtecs.co

IMPORTANT DEADLINES

Paper Submission : March 15, 2018
Acceptance of Paper : June 15, 2018
Registration : July 15, 2018
Accommodation : July 31, 2018

REGISTRATION

All participants should register before <u>July 15,</u> <u>2018.</u> The registration fees are as follows:

Research Students and Postdocs : ₹ 2500/-Scientists and Faculties : ₹ 3500/-

PREPARATION OF MANUSCRIPT

Please follow the Microsoft Word templates for the preparation of manuscripts and abstracts available at the conference website.

To submit a paper, one has to create a 'user account' at the website. The DOC files of manuscript and abstract have to be uploaded at the website. Please follow the instructions to submit your paper. All submitted papers will be blind reviewed by two competent reviewers. The recommended papers will be accepted for presentation during the conference as posters/orals.

PUBLICATION

Presented high quality research papers will be published online in a special issue of the Bulletin of Materials Science (<u>www.springer.com/12034</u>, 5-Yr impact factor **1.179**).

AWARDS

Exceptionally high quality applied works will be selected for Promising Material and Innovative Technology Awards. In addition, awards will also be given for the best posters in each topic.

ACCOMMODATION AND LOCAL ARRANGEMENTS

Request for accommodation can be made via the website from <u>July 15-31, 2018</u>. If you have created a "User account" for paper submission or registration, the same can be used for accommodation, otherwise create a new account. Accommodation charges are as follows:

For Students: ₹ 2500 (Full conference period)

For Faculty & Scientist: (Guest House):

₹ 1200 per day (AC Double Occupancy)

₹ 2000 per day (AC Single Occupancy)

The accommodation in guest house is limited and will be provided on first come first serve basis.

FINANCIAL ASSISTANCE:

A few deserving students may be provided financial assistance to attend the conference.

CONVENER

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