

SECOND INTERNATIONAL CONFERENCE ON MATERIAL SCIENCE (ICMS2017)



16-18 FEBRUARY, 2017

Department of Physics

Tripura University (A Central University), India

About the Conference

<https://icms2017.wordpress.com/> and <http://www.tripurauniv.in/>

» **Second International Conference on Materials Science (ICMS2017)** aims to provide a forum for scientists, researchers and educators around the world to exchange state-of-the-art research and development and identify research needs and opportunities in all aspects of Material Science. The primary objectives of this conference are to provide scientists, engineers, graduate students and other professionals with a forum to actively engage in research discussions, and professional development; and create opportunities for the next generation workforce to develop their professional skills.

» This conference will include keynotes & invited presentations, contributed oral & poster presentations. ICMS2017 will provide opportunities for young researchers to actively engage in research discussions, information about current funding opportunities, new research interests, safety issues in nanotechnology and research ethics and professional development.

About Tripura University

» Tripura University formally came into existence on 2nd October, 1987 on the birth Anniversary of Mahatma Gandhi. After a lapse of 20 years, during which the university had the status of a state university, was converted into a Central University on 2nd July, 2007, following the enactment of Tripura University Act, 2006, by the Indian Parliament. During the last five years, the university has grown; its departments and faculty are strengthened and enlarged, it has developed substantial infrastructure, has been able to attract good faculty and students. Today, the university has 36 departments, 8 Centres with a strength of more than 200 Faculty members. The Vice-Chancellor, the teaching and non-teaching staffs as well as the students of the University are determined to develop the University into a centre of excellence with well equipped laboratories and library, excellent faculties and first class facilities in the campus for the students and teachers a like. <http://www.tripurauniv.in/>

Conference Topics

- » **Nanomaterials and nano-composites**
- » **Nanobiomaterials / drug delivery**
- » **Thin films and surface science**
- » **Amorphous and liquid crystalline materials**
- » **Semiconductor & electronic materials and devices**
- » **Sensor technology**
- » **Crystal growth and its application**
- » **Advance materials**
- » **Energy materials**
- » **Polymers, polymer composites and their applications**
- » **Natural products**
- » **Modelling & simulation of material phenomena**
- » **Other emerging areas of material science**

Advisory Committee

Prof. V. Ramamurthy, *University of Miami, USA & Senior Editor, Langmuir, ACS*

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For abstract submission & registration details please visit conference website: <https://icms2017.wordpress.com/>

Local Organizing Committee

Patron: **Prof. Anjan Kumar Ghosh**
Honourable Vice Chancellor, Tripura University.

Chairman: **Prof. Barin Kumar De**
Department of Physics, TU.

Convener: **Dr. Syed Arshad Hussain**
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Treasurer: **Dr. Surya Chattopadhyaya**
Department of Physics, TU.

Key Dates:

- » **Abstracts Submission Closes: 31 st October, 2016**
- » **Acceptance Notification: 10 th November, 2016**
- » **Early Bird Registration Closes: 10 th December, 2016**
- » **Registration with late fee: After 10 th December, 2016 – up to the day of conference**

First International Conference on Material Science (ICMS2013) was successfully organized by the Department of Physics, Tripura University during 21-23 February, 2013 with a gathering of more than 250 delegates (Foreign-17, Indian 233). Details about the ICMS2013 conference can be seen at <https://icms2013.wordpress.com/>.