



# Second International Conference on Material Science

## (ICMS-2017)

(16 – 18 February, 2017)

Department of Physics, Tripura University (A Central University), Suryamaninagar-799022, Tripura, India  
Email: [icms2017tu@gmail.com](mailto:icms2017tu@gmail.com); Websites: <https://icms2017.wordpress.com/>; <http://www.tripurauniv.in/>



### Heartiest Welcome to ICMS-2017

Most warm hearted welcome to researchers & scholars especially in the field of Material Science. We look forward to your estimable contribution and ardent participation, and wish you a stimulating and vibrant exchange across disciplines and nations.

### Confirmed Invited Speakers



Dr. T. Yamamoto  
Keio University,  
Japan



Prof. J. Kawamata,  
Yamaguchi University,  
Japan



Prof. T. Matsumoto  
Osaka University,  
Japan



Vice Chancellor  
M.J.P. Rohilkhand  
University, India



Dr. R. Gengler  
University of Groningen,  
Netherlands



Dr. CHE Dock-Chil  
Osaka University,  
Japan



Prof. J. Bujdak  
Comenius University,  
Bratislava, Slovakia



Dr. V. N. MANI  
C-MET, India.



Prof. Ravi Pandey  
Michigan Tech University,  
USA



Prof. C. V. Tomy  
IIT Bombay,  
India



Dr. M. Paul  
CSIR-CGCRI  
India



Prof. A. Kumar  
Tezpur University,  
India



Prof. P. K. Iyer  
IIT Guwahati, India



Prof. S. Ravi  
IIT Guwahati, India



Dr. B. Kumar  
Central University  
of Karnataka, India



Dr. M. Mahendran  
Anna University, India



Prof. M. M. Chehimi  
ICMPE, France



Prof. N. B. Singh  
Univ. of Maryland, USA

» Confirmation from few more invited Speakers are expected soon

### Second Circular

### Topics

- » Nano materials 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 phenomenon.
- » Other emerging areas of material science.

- » Abstracts Submission Closes : 31st October, 2016
- » Acceptance Notification : 10th November, 2016
- » Early Bird Registration Closes : 10th December, 2016
- » Registration with late fee : After 10th December, 2016
- » Deadline for submission of full papers: 31st December, 2016

### Proceedings

All presented papers will be considered for publication in the following journal / book after peer review process.



Exclusive worldwide distribution by  
CRC Press, a Taylor & Francis Group

- i) Edited book titled "Thin films and Surface Science" by Apple Academic Press, Inc., Canada
- ii) Special issue in Invertis Journal of Science & Technology

Awards will be given for best oral & poster presentation

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Suryamaninagar – 799022, Agartala, Tripura, India  
Email: [icms2017tu@gmail.com](mailto:icms2017tu@gmail.com); Ph: +919862804849

» For registration and more details please visit:

<https://icms2017.wordpress.com> (Conf. website); <http://www.tripurauniv.in> (University website)

# SECOND INTERNATIONAL CONFERENCE ON MATERIAL SCIENCE (ICMS2017)



16-18 FEBRUARY, 2016

 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*
- Prof. Robert A. Schoonheydt**, *K. U. Leuven, Belgium*
- Prof. D. K. Aswal**, *Director, National Physical Laboratory, India*
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- Professor Ashok K Ganguli**, *Director, Institute of Nano Science & Technology, India.*
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- Prof. A. Srinivasan**, *Indian Institute of Technology, Guwahati, India*
- Prof. T. P. Radhakrishnan**, *University of Hyderabad, India*

## 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**  
*Department of Physics, TU.*
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*Department of Physics, TU.*
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**Dr. Anirban Guha**, *Department of Physics, TU.*  
**Dr. Ratan Das**, *Department of Physics, TU.*
- Treasurer:** **Dr. Surya Chattopadhyaya**  
*Department of Physics, TU.*

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

## 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/>.