

**MRSI Mumbai Chapter** is one of the most active chapters in the country engaged in promoting materials research in and around Mumbai region and has organized several theme Symposia, Seminars, Workshops, and MRSI Annual lectures. It also provides partial travel grants to deserving students to attend international conferences.

**Indian Institute of Technology Bombay (IITB)** is recognised worldwide as a leader in the field of engineering education and research. Reputed for the outstanding calibre of students graduating from its undergraduate and postgraduate programmes, the institute attracts the best students from the country for its bachelor's, master's and doctoral programmes. Research and academic programmes at IIT Bombay are driven by an outstanding faculty reputed for their research contributions internationally. IIT Bombay also builds links with peer universities and institutes to enhance research and enrich its educational programmes.

**Tata Institute of Fundamental Research Mumbai (TIFR)** is a National Centre of the Government of India, under the umbrella of the Department of Atomic Energy, as well as a deemed University awarding degrees for master's and doctoral programs. At TIFR, basic research is carried out in physics, chemistry, biology, mathematics, computer science and science education.

**Bhabha Atomic Research Centre (BARC)** is a R&D institution which carries out pioneering research work on nuclear and accelerator technologies and spearheads nuclear power production, materials technology, electronics and instrumentation.

The **University of Mumbai** (earlier University of Bombay), established in 1857, is one of the oldest and premier Universities in India. It was accorded 5 star status in 2001 & 'A' grade status in April 2012 by the National Assessment and Accreditation Council. It has been granted "University with Potential for Excellence" status by UGC and PURSE Scheme by DST.

### Venue

Victor Menezes Convention Centre (VMCC), IIT Bombay

### Location

The **IIT Bombay** campus is located at Powai, a suburb in north eastern Mumbai. The campus at Powai is nestled among hills on the edge of Sanjay Gandhi National Park and is flanked by the Powai and Vihar lakes.

### Getting to IIT Bombay

IIT Bombay is located about 12 km from Chhatrapati Shivaji International Airport, Mumbai. The campus can be conveniently reached by public transport, local trains taxis and auto-rickshaws. The nearest railway station is at Kanjur Marg on the Central line.

### Accommodation

Accommodation will be made available on payment basis in hotels, guest houses and hostels, as per requirement. Details will be made available on the conference website.



### Address for Correspondence

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Convener, MRSI 2017

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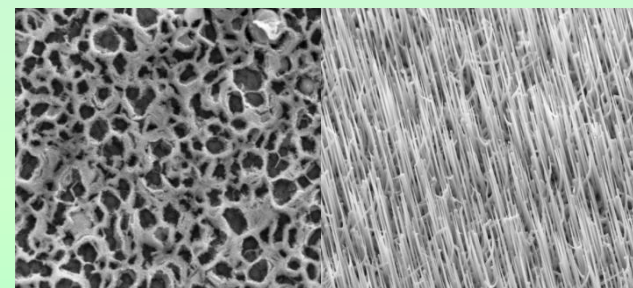
## Materials Research Society of India Symposium MRSI 2017

**Advanced Materials for  
Healthcare, Clean Energy and Sustainability**

&

**28<sup>th</sup> Annual General Meeting of MRSI  
February 13-15, 2017**

<http://www.mrsi.org.in/agm2017>



**Jointly organized along with MRSI Mumbai  
Chapter by**



टाटा मूलभूत अनुसंधान संस्थान  
TATA INSTITUTE OF FUNDAMENTAL RESEARCH



## About MRSI

Materials Research Society of India (MRSI) is an interdisciplinary society founded in 1989 by Prof. CNR Rao, F.R.S. and currently presided over by Dr. Suresh Das, is dedicated to the field of Materials Science and Engineering in India. MRSI is designed to stimulate growth of indigenous research and development of a wide range of materials and their applications through interactions among scientists, technologists and engineers engaged in research and technology development leading to applications and innovations of materials based on metals, alloys, ceramics, polymers, fibers and composites.

**MRSI symposium (MRSI-2017)** on the theme **“Advanced Materials for Healthcare, Clean Energy and Sustainability”** jointly organized by IIT Bombay, BARC, TIFR and Mumbai University along with the MRSI Mumbai Chapter is being held at IIT Bombay during 13-15 February 2017 along with the 28<sup>th</sup> AGM of MRSI.

### Subthemes of the symposium and their scope

**Healthcare:** biomaterials, devices for disease detection, sensors, drug delivery, implants, advanced ceramics for orthopaedics & dental applications, polymer/bio-polymer, nano-crystalline & metamaterials

**Clean Energy:** materials, devices & technologies for energy generation from renewables & energy storage

**Sustainability:** steel, energy requirements in processes, degradation of materials, corrosion and tribo-protections, coatings, polymers, polymer and ceramic nanocomposites.

### Call for abstracts and poster presentations

Abstract are invited for poster presentations from students, researchers and scientists and are to be submitted online. Pre-registration and submission of abstracts may be done at <http://www.mrsi.org.in/agm2017/pre-register.php>.

### Registration Fees

MRSI Member	: Rs. 4000/-
Non Member (Academia/Scientist)	: Rs. 6000/-
Student	: Rs. 3000/-
Industry participant	: Rs. 9000/-
Accompanying person	: Rs. 2000/-

### Payment options

E-transfer should be made as per following details

Name of the account	: MRSI 2017
Name of Bank	: Canara Bank
Name of Branch	: IIT Powai
Account No.	: 2724101110943
IFSC code	: CNRB0002724

## Important dates

Submission of abstracts	: Jan. 26, 2017
Intimation of Acceptance	: Till Jan 30, 2017
Registration for Symposium	: Jan 31 - Feb 5, 2016
MRSI Symposium	: Feb. 13-15, 2017

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