### **Visits & Sight Seeing**

Shillong is the capital city of Meghalaya and the district headquarter of East Khasi Hills. It is the only hill station in the country that is accessible from all sides. The name Shillong is derived from U-Shyllong, a powerful deity and is situated at an altitude of 1,491m above sea level. Some of the notable sightseeing spots around Shillong city

- ♦ Elephant Falls
- ♦ Shillong Peak
- ◆ Lady Hydari Park
- ♦ Ward's Lake
- ♦ Laitumkhrah Cathedral
- ♦ Golf Course
- ♦ State Museum
- ♦ Don Bosco Museum
- ♦ Bishop Beadon Falls
- ♦ Barapani Lake





## **Sponsorship**

The Organizing Committee of IC-RIDME takes the opportunity to offer the sponsors attractive packages with beneficial exhibition facilities that would pave the path for Industry-Academia Collaboration. The Sponsors would enjoy promotional business development opportunities via specially arranged lecture sessions (Inaugural Session/Special Industry-Institute Interaction Sessions/Plenary Session etc.) dedicated for industry personnel and academicians assembled under one unique umbrella of IC-RIDME. The Sponsors would be able to showcase their products and would get an opportunity to project their business concepts, ideas and models related to the main theme of the conference. Sponsorship packages with associated beneficial effects are described below.

Basic		Special	
Scheme	<b>Amount</b> (₹ in Lakhs)	Scheme	<b>Amount</b> (₹ in Lakhs)
Platinum	2.5 - 5.0	Title Sponsor	Above 5.0
Diamond	2.5	Event Sponsor	0.25-2.5
Gold	1.5	Gala Dinner	2.0
Silver	1.0	Lunch	1.2

### **How To Reach Us**

## Shillong by Air

To reach Shillong by air one will have to take a flight to Gopinath Bordoloi International Airport, Guwahati, Assam. From there one can reach Shillong in four hours in a hired taxi (Rs. 2000/- per car, approx.)/shared taxi (Rs. 500/- per passenger, approx.). There is a small airport at Umroi, about 35 km from Shillong. At present, Air India operates with small aircraft on this airport. Buses/taxis are available from Shillong to Umroi and back.

## Shillong by Rail

The nearest railway station is Guwahati Railway Station. From the railway station, one can travel by bus or shared taxi (Rs. 150/- to Rs. 300/- per passenger) to Shillong. It takes about 4 hours to reach Shillong.

## Reaching the Campus

After reaching Shillong, one can hire local taxi to reach the campus at Bijni Complex, Laitumkhrah.

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### **Contact Us**

For any query, please contact the following

### Technical details

Dr. B. K. Debnath (biplab.debnath@nitm.ac.in)
Dr. P. R. Babu (pallekonda@nitm.ac.in)

Accommodation and Hospitality details

Dr. K. Debnath (kishoredebnath@nitm.ac.in)

## Registration and Sponsorship details

Dr. S. Maity (subhendu.maity@nitm.ac.in)

Dr. T. Bose (tanmoy.bose@nitm.ac.in)







International Conference on

Recent Innovations & Developments in Mechanical Engineering (IC-RIDME 2018)

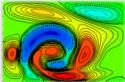
November 08 -10, 2018

State Convention Centre, Hotel Pinewood

European Ward, Rita Road Shillong -793001, Meghalaya, India







Organized by

Department of Mechanical Engineering National Institute of Technology Meghalaya





Conference website: https://icridme.wixsite.com/nitm-icridme2018

https://icridme.wixsite.com/nitm-icridme2018

### Aim of IC-RIDME

Recent Innovations & Developments in Mechanical Engineering (IC-RIDME) is going to be held in the Department of Mechanical Engineering, NIT Meghalaya, Shillong, India on November 8 -10, 2018. The conference will provide a global platform for researchers, academicians, scientists, practicing engineers and industry professionals to showcase and deliver their research work, studies, contributions, developments and new concepts related to the field of Mechanical Engineering. The event will consist of keynote lectures in various themes by eminent personalities of respective domains, regular sessions of contributed papers and invited talks. Prospective authors are invited to submit original contributory works, which are not under submission to anywhere else. All papers will undergo blind peer review process and the criteria for acceptance will be based on quality, originality, technical content and relevance.

# About NIT Meghalaya & ME Dept.

The National Institute of Technology Meghalaya is one among the 31 NITs in India established under the NIT Act 2007 (Amended 2012) of the Parliament of India as Institutes of National Importance with full funding support from the Ministry of Human Resource Development, Government of India. The Institute presently situated at Laitumkhrah, Shillong, India (Old NEHU campus). The Institute has five Engineering Departments as Mechanical Engineering, Civil Engineering, Electrical Engineering, Electronics and Communication Engineering and Computer Science and Engineering. The department of Mechanical Engineering was started from the session, July 2013. The department is offering 4-years B.Tech Programme in Mechanical Engineering with an intake capacity of 30. From the year 2014, the department has started the PhD programme in the area of Design & Manufacturing in Mechanical Engineering, Application of Soft Computing Techniques in Machining, CFD, Turbulence Modeling, Fluid Mechanics etc. From the session July 2015, the department has started the M.Tech programme in the field of "Fluids and Thermal Engineering", with an intake capacity of 20. The main objective of the department is to cater the students with class tutorial and in hand practice with state-of-the-art laboratories & workshop.

### **Conference Themes**

Fluid Mechanics	Vibration and Acoustics	
Renewable Energy	Experimental Aerodynamics	
Thermal Engineering	Turbo Machinery	
Materials and Manufacturing	Robotics and Mechatronics	

\*The conference themes are not limited to the above list

# **Paper Submission**

Researchers are invited to submit manuscripts/ articles (4 - 6 pages) online, in the prescribed format, covering the following conference themes (but not limited to) on or before June 29, 2018. Template for the manuscript submission can be downloaded from the conference website: https://icridme.wixsite.com/nitm-icridme2018. All papers, which will be accepted for publication, fully conform to the prescribed format and which can be uniquely associated with at least one of the registered participants will be published in Springer Book Volume (Scopus Indexed). Selected papers (recommended by the session chair) will be endorsed for publication in Journal of The Institution of Engineers (India): Series C (Scopus Indexed) and Journal of Scientific & Industrial Research (SCI).

# **Important Dates**

Deadline for full paper submission	June 29, 2018
Deadline for notification of acceptance	August 17, 2018
Deadline for revised paper submission	August 31, 2018
Deadline for early bird registration	September 16, 2018

## **Registration Fee**

Registration Category	Early Bird Registration* (Before 15/09/2018)	Late Registration* (After 15/09/2018)			
Indian National					
Student	₹ 3000	₹ 4500			
Academician	₹ 5000	₹ 7500			
Industry/Research Lab.	₹ 10000	₹ 12000			
SAARC National					
Student	US\$ 300	US\$ 400			
Academician/Research Lab./Industry person	US\$ 350	US\$ 450			
Non-SAARC National					
Student	US\$ 350	US\$ 500			
Academician/Research Lab./Industry person	US\$ 500	US\$ 750			

\*Taxes will be additional, as applicable. Accompanying person will be charged a fixed amount of ₹ 2000 (Indian National)/ US\$ 200 (for Foreign National) as the registration fee. The registration can be completed only after payment of the registration fee and subsequent verification.

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