



National Institute of Technology Silchar

3rd International Conference
On

Recent Advancements in Mechanical
Engineering

ICRAME 2022

04 – 06 February 2022

Department of Mechanical Engineering
National Institute of Technology Silchar
Silchar – 788010, Assam, India



www.icrame.nits.ac.in



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ICRAME 2022

The 3rd International Conference on Recent Advancements in Mechanical Engineering (ICRAME) 2022 will be held during 04th to 06th February 2022, at National Institute of Technology Silchar. The Conference aims to bring together experts from academic, scientific and industrial communities to address new challenges, present their latest research findings, ideas, developments and perspective of the future directions in the field of Mechanical Engineering ICRAME 2021 invites all the researchers to participates in conference.

NIT Silchar

With a vision to train and transform young professionals into responsible citizens engaging themselves for the betterment of the society, NIT Silchar has come a long way from being a REC to brand- NITS. The Institute aims to produce skilled and trained industry-ready professionals through imparting quality technical education and acts as the center of excellence for engineering and scientific research. For information visit: www.nits.ac.in

Mechanical Engineering Department

The Mechanical Engineering Department is one of the oldest and finest Departments in the region. The workshops of the Department contain highly sophisticated machines presenting a unique and unparalleled quality. Various research & development activities undertaken by the Department put the students on busy schedules enabling them to blend to the modern industry requirements.



ICRAME 2020 Proceeding

ICRAME 2022

Conference Themes

Advanced Energy Sources, Automation, Mechatronics, and Robotics, Automobiles, Biomedical Engineering, CAD/CAM/CIM/CFD, Composites and Functional Materials, Advanced Engineering Materials, Mechanical Design, Fluid Flow, Heat and Mass Transfer, Industrial & Mechanical Systems, Manufacturing and Production Processes, Supply Chain Management, Tribology and Wear, Surface Engineering, Ergonomics and Human Factors, Renewable Energy

Category	Indian Participants	Foreign Participants
Students	Rs. 2,500/-	USD 150
Faculty/Academia	Rs.5,000/-	USD 300
Industry/ R&D organizations	Rs. 10,000/-	USD 400

Registration Fees

Sponsorship

Platinum Sponsor: (Rs. 1.0 lakh and above)

Diamond Sponsor: (Rs. 0.5 Lakhs to 0.9 Lakhs)

Gold Sponsor: (Rs. 0.3 Lakh to 0.4 Lakhs)

Important Dates

Full Paper Submission Deadline	25 th November 2021
Notification of Acceptance	20 th December 2021
Full camera ready submission	10 th January 2022
Early Bird Registration	10 th January 2022

Committee

Patron

Prof. Sivaji Bandyopadhyay
Director, NIT Silchar

Chairman

Prof. Rajat Gupta
Professor, ME Department

Co-Chairman

Prof. K. M. Pandey
Prof. R. D. Misra
Prof. P. K. Patowari

Convener

Dr. Sumit Bhowmik
HOD, ME Department

Organizing Secretaries

Dr. Agnimitra Biswas
Dr. Dipankar Bhanja

Joint Organizing Secretaries

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Local Organizing Committee

Prof. K. K. Sharma, Prof. D. H. Das, Dr. K. Chakraborty, Dr. P. Choudhury, Dr. L. Roy, Mr. S. K. Pattanayak, Dr. S. Debbarma, Dr. S. Halder, Dr. P. Debroy, Prof. A. Sarkar