

# Five Days Hands-on Workshop On:

# "CATIA, Simufact Welding and Forming Simulation" (CSWFS-2025) 06<sup>th</sup>- 10<sup>th</sup> Oct 2025

## Jointly Organized by

Department of Mechanical Engineering, SIMCORE & SOLIZE India Technologies Private Limited



## **About the Workshop Program:**

"CSWFS-2025 aims to bridge the gap between theoretical concepts and industrial applications, helping students and professionals enhance their design, analysis, and manufacturing skills. The workshop highlights both current and futuristic research trends in manufacturing engineering.

# **Workshop Highlights**

- Hands-on MSC Apex Training
- Focus on design which helps to provide concept and real time applications
- Practical exposure of CATIA, Welding & Forming Simulation for Manufacturing

#### **Contact Detail:**

Website:

https://niamt.ac.in/

E-mail: jagesvarverma@niamt.ac.in Phone no: 9977318754 , 8507922179

Note: 1. No Food (only Tea & Snacks will be served



Register Now Payment
UPI ID: 35066520006939@cnrb

 Certificate of participation after successful completion

Registration Deadline: 30 September, 2025

#### **Module Content**

- Day1: MSC Apex Presentation & Training
- Day2: Simufact Welding Presentation & Training
- Day3: Simufact Forming Presentation & Training
- Day4: CATIA V5 Tools & Kinematics
- Day5: Advanced Surface Design

#### **Organizing Committee**

| Chief Patron    | Dr. Arun Kumar Jha                     |
|-----------------|--|
|                 | (Chancellor, NIAMT RANCHI)             |
| Patron          | Prof. Sukumar Mishra                   |
|                 | (Director (I/C), NIAMT RANCHI)         |
| Mentor          | Prof. G. Rajamohan                     |
| THE ITE         | (HOD,Mechanical Engineering)           |
| Chairman        | Prof. Anoop Kumar Sood                 |
| Cilairinair     | (Department of Mechanical Engineering) |
| Convener        | Dr. Jagesvar Verma                     |
| Convene         | (Department of Mechanical Engineering) |
| Committee       | Mr. Ravi kant kumar                    |
| Members         | <ul> <li>Mr. Abhash Mahato</li> </ul>  |
|                 | Mr. Rajat Kumar                        |
|                 | Mr. Akash Gope                         |
|                 | Mr. Apurv Krishna                      |
| Technical       | Mr. Aneesh Bhaskar                     |
| Experts         | Mr. Prashant Kamboj                    |
| HILL MANAGEMENT | (Experts from SOLIZE India             |
|                 | Technologies Private Limited)          |
|                 |  |

#### Registration Fee:

- Rs. 1000/-(Students & Research Scholars)
- Rs. 1000/- (Faculty & Staff)
- Rs. 4500/- (Industry Persons)

Seat: Limited to 30 (First Come, First Serve)

#### Note:

- For Students/Research Scholars, 50% fee Reimbursement along with Certificate subjected to 80% attendance
- For Faculty & Staff certification will be Subjected to 80% attendance

2. No Accomodation