



# GUJCOST Sponsored Third International Conference on Recent Advances in Mechanical Infrastructure (ICRAM-2021)

August 06-08, 2021



## Program Schedule

Conference Venue : **Online**

Link: <https://meet.google.com/sdk-kcwx-kvv>

### DAY 1 06/08/2021 FRIDAY

| <b>Time</b>       | <b>Activity</b>  |
|-------------------|--|
| 3.30 PM - 3.45 PM | Registration   |
| 3.45 PM - 4.00 PM | Inaugural Function   |
| 4:00 PM – 6.00 PM | Keynote Session I: <b>Session Chair: Dr. PL. RamKumar</b>  |
| 4:00 PM – 5.00 PM | <b>Keynote Address –I Speaker: Dr. Abishek B. Kamaraj</b><br><b>Assistant Professor, Kettering University, USA</b><br><b>Topic:</b> Electrochemical Additive Manufacturing: A non-thermal metal additive manufacturing process |
| 5:00 PM – 6.00 PM | <b>Keynote Address –II Speaker: Dr. Malti Goel</b><br><b>Founder, Climate Change Research Society, New Delhi</b><br><b>Topic:</b> Recent Advances in Energy Infrastructure for Climate Change Mitigation                       |

### DAY 2 07/08/2021 SATURDAY

| <b>Time</b>         | <b>Activity</b>  |
|---------------------|--|
| 10:00 AM - 11:00 AM | Keynote Session II: <b>Session Chair: Dr. Ajit Kumar Parwani</b>   |
| 10:00 AM - 11:00 AM | <b>Keynote Address –III Speaker: Dr. Prabal Talukdar</b><br><b>Professor, IIT Delhi</b><br><b>Topic:</b> CFD and heat transfer modelling of steel billet in continuous casting |
| 11.00 AM – 6.30 PM  | Oral Presentation Session -I –IV   |

### DAY 3 08/08/2021 SUNDAY

| <b>Time</b>         | <b>Activity</b>   |
|---------------------|---|
| 10.00 AM - 11.00 AM | Keynote Session III: <b>Session Chair: Dr. Kumar Abhishek</b><br><b>Keynote Address –IV Speaker: Dr. Vishesh Ranjan Kar</b><br><b>Assistant Professor, NIT Jamshedpur</b><br><b>Topic:</b> Finite Element Solutions of Multi-directional Functionally Graded Structures |
| 11.00 AM - 6.30 PM  | Oral Presentation Session –V–VIII   |
| 6.30 PM – 6.45 PM   | Valedictory Function (Dr Saurabh Kumar Yadav)   |