



# IPDIMS'23, 06-07 December 2023, NIT Rourkela



## 5<sup>th</sup> Innovative Product Design and Intelligent Manufacturing systems (IPDIMS 2023)

06-07 December 2023

**Organized by**  
**Department of Industrial Design**  
**National Institute of Technology, Rourkela**  
**Odisha, India**

**Patron** : Prof. K. Umamaheshwar Rao,  
Director, NIT Rourkela  
**Program Chair:** Prof. B B Biswal,  
Vice Chancellor, OTR Bhubaneswar  
**Convener** : Prof. B B V L Deepak, NIT Rourkela  
**Chairman** : Prof. D R K Parhi, NIT Rourkela

### About Host

Department of Industrial Design at National Institute of Technology Rourkela was established in 2010 to flourish in the emerging areas of design fields. Research areas in the Department are directed towards the creation and development of concepts, designs, and specifications that optimize the value, function, convenience, safety, utility, and appearance of manufactured products and systems.

### Call for Papers

This conference confines with eight tropical tracks, which are well balanced in content and created an adequate discussion space for recent inventions. IPDIMS hosts following research tracks:

- Track-I* : Design in Aesthetics, Ergonomics, CAD and UX/UI;
- Track-ii* : Design for cost and sustainability
- Track-iii* : Design for creativity and optimization
- Track-iv* : Smart manufacturing, Precision Engineering and Metrology
- Track-v* : Artificial Intelligence in manufacturing processes
- Track-vi* : Optimization and simulation
- Track-vii* : Virtual manufacturing
- Track-viii* : Robotics and Automation, Mechatronics
- Track-ix* : Materials Section for Product Design

### Proceedings Publication

Selected papers will be published in *Scopus indexed Springer Book Series / Elsevier Materials Today Proceedings. (to be updated soon in the conference website)*

### Important Dates

Full Length Paper Submission : 30-09-2023  
Notification to Authors : 30-10-2023  
Revision submission by Authors : 15-11-2023  
Manuscript Registration : 25-11-2023

### Registration

Category	Early Bird registration (till 15-11-2023)	Late Registration (till 25-11-2023)
Student	6000 INR	2000 INR / 50USD per each paper
Academician/ R&D Lab.	8000 INR	
Industrialist	10000 INR	
Attendee	4000 INR	
Foreign Delegate	250\$	

*Note:* Registration fee includes institute overhead charges and GST as per actual. There are no additional charges for paper publication.

### Accommodation

Limited accommodation will be provided in institute guest house on first come first serve basis on payment basis. Prior information for requirement of institute accommodation is to be intimated by participants.

### Contact

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