



# IPDIMS'21, 30-31 December 2021, NIT Rourkela



## 3<sup>rd</sup> Innovative Product Design and Intelligent Manufacturing systems: Virtual Conference (IPDIMS 2021)

30-31 December 2021

Organized by  
Department of Industrial Design &  
Department of Mechanical Engineering  
National Institute of Technology, Rourkela

Patron : Director, NIT Rourkela  
Convener : Prof. B B V L Deepak, NIT Rourkela  
Chairman : Prof. D R K Parhi, NIT Rourkela  
Program Chair: Prof. B B Biswal, Director, NIT Meghalaya

### 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. NIT Rourkela provides quality education in a diverse and multi-cultural environment. The mission of the institute is to become an internationally acclaimed institution of higher learning that will serve as a source of knowledge and expertise for the society and be a preferred destination for undergraduate and graduate studies.

### 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

### Proceedings Publication

All the accepted and registered papers will be published in *Scopus indexed Springer Lecture Notes In Mechanical Engineering (under process)*

### Important Dates

Full Length Paper Submission : 30-11-2021  
Notification to Authors : 07-12-2021  
Revision submission by Authors : 15-12-2021

### Registration

Category	Early Bird registration (till 20-12-2021)	Late Registration (till 25-12-2021)
Student	2000 INR / 50USD	3000 INR / 75USD
Academician/ R&D Lab.	2500 INR / 75USD	3500 INR / 100USD
Industrialist	3000 INR / 100USD	4000 INR / 150USD
Attendee	1000 INR / 30 USD	1000 INR / 30USD

Note: Registration fee covers the full participation of conference keynote speaks, presentations during all technical sessions and participation certificate. Registration fee includes institute overhead charges and GST as per actual. There are no additional charges for paper publication.

### Contact

Prof. B B V L Deepak (Dept. of Industrial Design)  
Tel. 0661 246 2855  
Prof. D R K Parhi (Dept. of Mechanical Engineering)  
Tel. 0661 246 2514  
Email: [icipdms@gmail.com](mailto:icipdms@gmail.com)  
<https://ipdms.in/>

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