



# IPDIMS 2021




## 3<sup>rd</sup> Innovative Product Design and Intelligent Manufacturing Systems

### Certificate of Participation

This is to certify that B. Taraji Naik of OSMANIA UNIVERSITY presented the paper titled Investigations on performance parameters of carbureted butanol and plastic oil co-authored by P. Usha Sri, M. V. S. Murali Krishna, P. H. I. Venkatesh at the international conference on 3<sup>rd</sup> Innovative Product Design and Intelligent Manufacturing Systems (IPDIMS) during 30<sup>th</sup> & 31<sup>st</sup> December 2021, jointly organized by Department of Industrial Design and Department of Mechanical Engineering of NIT, Rourkela.

  
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