

### **List of Paper Presented in Conference/ Symposium/ Seminar.**

- [1]. Poster presentation at ‘International Conference on Smart Materials and Nanotechnology (ICSMN-2020)’, 02-04 January 2020 at SKN Sinhgad College of Engineering, Pandharpur, Maharashtra, India. Paper title “Synthesis of Chalcopyrite Copper Indium Gallium Diselenide (CIGS) Nano-Crystalline Powder by Mechanical Route”
- [2]. Oral presentation at ‘The International Conference on Optoelectronics and Nano Materials for Advanced Technology (icONMAT- 2019)’, 3-5 January 2019. Attended pre- conference workshop on 2<sup>nd</sup> January 2019 organized by Cochin university of Science and Technology, Kochi, Kerala, India. Paper title “Fabrication and Characterization of 2-Inch (Dia.) i-ZnO circular Sputter Target for CIGS Thin Film Solar Cell Application”
- [3]. Poster presentation at 5<sup>th</sup> ‘International Symposium on Semiconductor Materials and Devices (ISSMD-5)’, 30 November- 2 December 2018 organized by Visvesvaraya National Institute of Technology (VNIT), Nagpur, Maharashtra, India. Paper title “Ball Milled Fabricated Copper Indium Gallium Diselenide Sputter Target for Photovoltaic Devices”

### **Delivered talk in Conference/ Symposium/ Seminar.**

Delivered an invited talk on “Development Of Laser Scribed Monolithic Integrated Copper Indium Gallium Diselenide (CIGS)Thin Film Solar Cell Module” at ‘International Conference on Smart Materials and Nanotechnology (ICSMN-2020)’, 02-04 January 2020 at SKN Sinhgad College of Engineering, Pandharpur, Maharashtra, India.