

National/International Journal/Conference Publication

Sr No.	Publication Details
01	Bhushan Suryavanshi, Balwant Bhasme and Vinay Neve, "Development of algorithm for thermal designing of a waste heat boiler with integrated tube design", <i>International Conference on Advances in Mechanical & Electrical Engineering</i> , G H Raison College of Engineering, Nagpur, India, 24 – 25 August 2019
02	Shridhar Karandikar, Irfan Shaikh, Anish Modi, shireesh Kedare and Balwant Bhasme, "Multi field solar thermal power plant with linear Fresnel reflector and solar power tower", <i>International conference on advances in energy research</i> , Indian Institute of Technology Bombay, Mumbai, India, 10 – 12 December 2019
03	Kiran Satpute and Balwant Bhasme, "Comparative Study of Shell and Tube and Helical Coil Heat Exchanger Used as a Solution Heat Exchanger in Vapour Absorption Refrigeration System", <i>7th International conference on Fluid Mechanics and Fluid Power</i> , 12-14 Dec 2018, IIT Bombay, Mumbai, India
04	Balwant Bhasme and Akash Chavan, "Numerical Analysis of Header Shape and Inlet Configuration on Flow Maldistribution in Micro Channel", <i>6th International Conference on Advances on Energy and Research (ICAER)</i> , 12-14 Dec 2017, IIT Bombay
05	Nirmal Dabio and B. N. Bhasme, "Heat Transfer Enhancement in Tube-Fin Type Compact Heat Exchanger By Using Wavy Trapezoidal Winglet Type Vortex Generators with and Without Punched Holes", <i>International Conference on Thermal and Fluid Engineering, Thailand</i> , 03-05 July 2017
06	Appasaheb Raul , B. N. Bhasme & R. S. Maurya, "A Numerical investigation of flow maldistribution in inlet header configuration of Plate fin heat exchanger", <i>5th International Conference on Advances on Energy and Research (ICAER)</i> , 15-17 Dec 2015, IIT Bombay, Energy Procedia, 90 (2016), pp 267-275 DOI: 10.1016/j.egypro.2016.11.194
07	B. N. Bhasme and S. D. Sharma, "Circular Cylinder Wake Control by Positioning an Inclined Flat Plate in One of the Separated Shear Layers", <i>40th National Conference on Fluid Mechanics and Fluid Power</i> , Hamirpur, India, 12-14 December 2013
08	B. N. Bhasme and S. D. Sharma, "Flow over circular cylinder with vorticity countered in one of the separated shear layers", <i>16th International Conference on Methods of Aerophysical Research (16th ICMAR)</i> , Kazan, Russia 20- 26 August 2012.
09	R. M. Kasare and B. N. Bhasme and , "Business Process Engineering Verses E-Business Engineering", <i>International Conference on Communication, Information Technology and Automation</i> , Parshvanath College of Engineering, Thane, India, 17-18 January 2008
10	R. M. Kasare and B. N. Bhasme, "Automotive Component Industry- Current Status and Growth Potential", <i>National Conference on Sun Rising Technologies</i> , Parshavanath College of Engineering, Thane, India, 18-19 November 2005

