

FACULTY PROFILE

Name: Mohani
Designation: Asst. Professor
Department: Mechanical Engineering
Date of Joining: 26-July-2016
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Total experience: 6.5 Years



Publications:

Papers in International Journals:

S.NO	Title of the Paper	ISSN No	Year of Publication	Publisher
1	Connecting Rod Shape Optimization and thermal analysis using FET.	ISSN: 2278-7844	January, 2013	IJAIR
2	Theoretical Performance Prediction of Vapour Compression Refrigeration System by Using Alternative Refrigerants	ISSN-e: 1023-8963	June, 2014	IJSER

Papers in National Journals:

SNO	Title	Organized By	Year/Month
1	All India Seminar on Modern Trends In Energy Systems	SRIT Jabalpur	February, 2010
2	National Seminar on Renewable Energy Sources in Sustainable Development in Power Sector	The Institution of Engineers (India)	November, 2010
3	National Conference on Advances in social Networking and its Impact	SRIT Jabalpur	March, 2011
4	National Conference on Energy Sources for Sustainable Development Issues and Challenges in Power Sector	SRIT Jabalpur	February, 2014

Conference/Workshop/Seminar participated:

S.NO	Title	Organized By	Year/Month
1	A Workshop on “Stress Management”	Jabalpur Engg. College	September, 2008
2	Tech Fest “Cognizance”	IIT Roorkee	March, 2011
3	Faculty Development Programme on SIX SIGMA	TCS & SRIT Jabalpur	March, 2012
4	National Workshop on Development & Use of NPTEL	IIT Kanpur & PDPMIITDM Jabalpur	March, 2012
5	Automobile workshop on Mercedes Benz	MGM CoET,NOIDA & IIT DEHLI	March 2017