

Acropolis Institute of Technology and Research, Indore

Brief Profile for MDP



Name: DR. AMIT KUMAR MARWAH

Designation: Professor and Head

Area of Expertise: Mechanical Engineering

Teaching Experience (In Years): 22 Years

Industrial Experience (In Years): 1 Year

Profile Summary (Min 300 words)

Dr. Amit Kumar Marwah is a Ph.D. in Mechanical Engineering from Shri Govindram Seksaria Institute of Technology and Research (SGSITS), Indore (MP) with affiliation from Rajiv Gandhi Technical University (RGTU) Bhopal (M.P.) with specialization in Supply Chain Management. He is Gold Medalist in Master of Engineering (ME) with graduation in Mechanical Engineering. He is having experience of 20 years in academics and has handled the positions of HOD and Dean (Academics) in reputed colleges..

He has published more than 24 research papers in SCI listed journals conferences of national and international repute. He is also in the Editorial Board of reputed international journals and as a reviewer has reviewed more than 15 papers. He has supervised and examined post graduate thesis and has been a project guide for more than 18 no. of projects at undergraduate level.

He holds 4 patents. He is also a mentor for inductee teachers under National Initiative for Technical Teachers Training by AICTE.

He holds the responsibility of Industry Institute Partnership at the current institute and is looking after SKF- Centre of Excellence and VLCI Training (in collaboration with Anand Group, India). He has initiated several MoUs with industries and training institutes. The CNC Turning Center under his department is also taking and completing job orders from the nearby industries.

He is also an active member of Industry Academia Consortium for Smart Manufacturing (IndAC-SM) which is a consortium of IIT Bombay, IIT Indore, Royal Academy of Engineering, London, University of Cambridge, UK.

He is a part of core committee for drafting Intellectual Property (IP) Policy and National Innovation and Start-up Policy (NISP) at the current institute. He is also looking after the responsibility of Convenor – Institution's Innovation Cell (IIC) of the institute, which is an initiative of Ministry Of Education, Government of India. He is coordinator of Atal Ranking of Institutions on Innovation

Achievements (ARIIA). He is also Innovation Ambassador at the present institute and coordinator for Smart India Hackathon (SIH).

His domain interest lies in supply chain management and competitiveness. He is a subject matter expert in automobile engineering, operation research, theory of machines and thermodynamics. He has taken more than 10 expert sessions on Entrepreneurship, Creative/Design Thinking and Innovation.

Dr. Amit Kumar Marwah has also contributed to various international journals and conferences of academic prominence. His current research area supply chain competitiveness, sustainability, entrepreneurship and innovation.

He is an avid reader & a health conscious person.

He is presently working as Professor and Head of the Department of Mechanical Engineering with Acropolis Institute of Technology and Research, Indore (MP).