


COLLEGE OF ENGINEERING MUTTATHARA
DEPARTMENT OF MECHANICAL ENGINEERING



FACULTY PROFILE

Name of the Faculty	Dr. DILEEPLAL J.			
Designation	Associate Professor and HoD			
Mobile Number	9400037080 / 9447587714			
Email ID	hod.me@cemuttathara.ac.in			
Qualifications				
Degree	Specialisation	University	Year	
Ph.D	Mechanical Engineering	CUSAT	2013	
M.Tech	Engineering Statistics	CUSAT	2004	
B.Tech	Production Engineering	University of Calicut	2001	
Experience				
Designation	Institution		Period	
Associate Professor	College of Engineering Muttathara, Thiruvananthapuram		13/07/2023 AN – till date	
Associate Professor	College of Engineering Perumon, Kollam		22/06/2019 – 13/07/2023 FN	
Associate Professor	College of Engineering and Management Punnapra, Alappuzha		31/12/2015 – 21/06/2019	
Associate Professor / Assistant Professor / Lecturer	Mar Athanasius College of Engineering, Kothamangalam		14/06/2004 – 30/12/2015	
Areas of Interest	Green Energy, Sustainability, Optimization Techniques			
	Operations Management, Quality Engineering			
Courses Taught	Ph. D Level (Course Work): Research Methodology			
	M. Tech Level: Advanced Operations Research, Production and Operations Management, Quality Engineering and Management, Manufacturing Systems Management, Supply Chain Management, Production Scheduling, Research Methodology, Six Sigma, Industrial Engineering Laboratory			
	B. Tech Level: Quality Management, Operations Management, Operations Research, Supply Chain and Logistics Management, Principles of Management and Decision Modeling			
Papers Published	International Journals		15	
	International Conferences		13	
	National Conferences		9	
Academic Accomplishments	Research Guidance (Ongoing)		1	
	Thesis Guidance (M.Tech Level)		27	
	Chairing of Conferences		4	
	Guest Lecture Delivered		10	
	Seminars / Workshops Organised		11	
	FDPs / Short Terms Courses / Workshops Attended		47	
	Recognized Research Supervisor of APJ Abdul Kalam Technological University			
Membership in Professional Societies	Indian Society for Technical Education - Life Member			
	Society of Operations Management (India) - Life Member			