

**COLLEGE OF ENGINEERING PERUMON  
DEPARTMENT OF MECHANICAL ENGINEERING**



**FACULTY PROFILE**

Name of the Faculty	Dr.UMA MOHAN		
Designation	Assistant Professor		
Mobile Number	7907934926		
Email ID	umabijoy85@gmail.com		
Qualifications			
<b>Degree</b>	<b>Specialisation</b>	<b>University</b>	<b>Year</b>
Ph.D	Environmental Sciences	University of Kerala	2023
M.Tech	Environmental Geotechnology	NIT Calicut	2009
B.Tech	Civil Engineering	University of Kerala	2007
Experience			
Designation	Institution	Period	
Assistant Professor	College of Engineering Perumon	01/10/2022 – till date	
Assistant Professor	College of Engineering and Management Punnapra, Alappuzha	31/05/2017 – 30/09/2022	
Assistant Professor	College of Engineering Perumon	06/09/2012 – 30/05/2017	
Assistant Professor	College of Engineering and Management Punnapra, Alappuzha	12/01/2011 – 05/09/2012	
Areas of Interest	Geotechnical Engineering, Environmental Engineering		
	Mechanics of Fluids, Hydrology & Water Resources Engineering		
Courses Taught	Engineering Mechanics, Basic Civil Engineering		
	Geotechnical Engineering, Environmental Engineering		
	Mechanics of Fluids, Environmental Impact Assessment		
Papers Published	International Journals	3	
	National Journals	1	
	International Conferences	1	
	National Conferences	3	
Academic Accomplishments	Thesis Guidance		
	Chairing of Conferences		
	Guest Lecture Delivered		
	Seminars / Workshops Organised	1	
	FDPs / Short Terms Courses / Workshops Attended	16	
Membership in Professional Societies			
Other Responsibilities	Coordinator – Projects Committee		