

Name	Mrs. R. Gayathri				Designation	
Date of Joining	11 July 2013				Assistant Professor	
Research Areas	Aircraft design, Vibration analysis and Structural Health Monitoring				Email : gayathri@karunya.edu Contact : 9442503401	
Education	UG	Aeronautical	Anna University, Chennai		2009	
	PG	Aeronautical	Anna University, Chennai		2012	
	PhD	Aerospace	Karunya University		Pursuing	
	Others	-	-		-	
Total Experience (Years)	Teaching		Industry		Research	
	9		Nil		Nil	
Area of Specialization	Aircraft design, Vibration analysis and Structural Health Monitoring					
Subjects Teaching (3 best subjects)	Under Graduate			Post Graduate		
	1. Strength of Materials 2. Gas dynamics 3. Fluid Mechanics			-		
No. of Papers Published	Scopus	5	Web of Science	-	UGC / Others	3
No. of Papers Presented in Conferences	International : 5 National : 3		No. of FDPs attended 3		No. of Guest Lectures Delivered 2	
Patents	Nil					
Research Guidance	Ph.D. : Nil		PG Level : Nil		UG Level : 24	
Research Grants	Karunya University Seed Money Grant		<ul style="list-style-type: none"> Structural Health Monitoring on an aircraft wing – Rs. 25,000/- Vibration induced delamination characteristics of composite plate – Rs. 6,000/- 			
Professional Memberships	Nil					
Consultancy Associations	Nil					
Awards / Honours	Nil					
Department Responsibilities	<ul style="list-style-type: none"> Spiritual Coordinator Admission Coordinator Placement Coordinator Academic Course file audit Women Redressal Cell Digital Communication 					
Other accomplishments	Completed BIS Certificate Course on Non Destructive Testing					