

Name of the Department: Chemistry

Name of the Faculty		Dr. N.S. KARTHIKEYAN		
Designation		ASSOCIATE PROFESSOR		
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Qualification		UG	B.Sc.,	Chemistry
		PG	M.Sc.,	Chemistry (Specialization – Organic)
		M.Phil.	-	
		Ph.D.	Chemistry (Organic Synthesis)	
Specialization / Major areas of Research		Organic Synthesis / Chemo-sensor / Luminescent materials / Nanomaterials / Environmental Chemistry		
Experience		Teaching: 10 Years 4 Months	Industry: 2.5 Years	Research: 15 Years
Professional Memberships		-		
Papers Published in Journals		International : 32	National : 2	
Papers Presented in Conferences		International : 2	National : 3	
Citations : 401		h-index : 12	i-10 index : 12	
Awards / Achievements / Funded Projects / Consultancy				
<ul style="list-style-type: none"> ✚ Post-Doctoral Fellowship (2011) – Pusan National University, South Korea. ✚ Senior Research Fellowship (2010) – CSIR, Govt. of India, New Delhi, India. ✚ Young Scientist Award (2009) – INDIAN COUNCIL OF CHEMISTS, Agra, UP ✚ Patent – 02 Granted; 01 Published ✚ Projects: 				
Funding Agency		Amount		
DST-SERB Project (Young Scientist Scheme)		22.78 lakhs		
AERB Project (Safety Research Management)		38.95 lakhs		
FIST Project		21 lakhs		
M/s. Panvo Organic Pvt Ltd		Rs. 2.66 lakhs		
M/s. Synthetic spiders Pvt Ltd		Rs. 10.18 lakhs		