




GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

FACULTY PROFILE

Name of Faculty	Dr. Vijay Shanker Chaudhary			
Designation	Associate Professor			
College and Department	GCET, ECE			
Google Scholar ID	https://scholar.google.com/citations?user=iSYm-rEAAAAJ&hl=en			
Qualification	UG: B. Tech.	PG: M. Tech.		
Ph.D (if applicable)	Specialization: Photonic Crystal Fiber-Based Physical and Biochemical Sensors Title: Development of Surface Plasmon Resonance Based Photonic Crystal Fiber for Physical and Biochemical Sensing Applications			
Experience in Years	Teaching: 12	Industry: nil	Research: nil	
No. of Papers Published in Journals	National: nil	International: 19		
No. of Paper Published in Conferences	National: nil	International: 18		
No. of Books/ Books Chapters	Books published: nil	Books edited: 01	Book chapters published: 05	
No. of Patents	Published: nil	Granted: nil		
Number of Ph.D./ PG/ UG Guided	Ph.D: nil	PG: nil	UG: nil	
Details of Professional Membership	nil			
Details of Achievements/Awards	Listed in World's Top 2% Scientists 2024			
Details of Grants fetched	nil			
No. of STTPs/ FDPs attended as Resource Person	nil			
No. of Conferences/ Seminars/ STCs/ STTPs/ FDPs attended	Conferences: nil	Seminar: nil	STCs/ STTPs/ FDPs: nil	
No. of SWAYAM/ MOOCs attended with certification	nil			