




GALGOTIAS EDUCATIONAL INSTITUTIONS
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

FACULTY PROFILE

Name of Teaching Staff	Dr. Pankaj Pathania	
Designation	Associate Professor	
College and Department	Applied Sciences and Humanities, Galgotias College of Engineering and Technology	
Date of Joining the Institution	27 th July 2009	
Qualification with Class/Grade	B.Sc. (non-medical): 2nd Class M.Sc. (Physics): 1st Class M. Tech (Nanoscience & Nanotechnology) : 1st Class PhD: Awarded	
Total Experience in Years	Teaching 14.5 Years	Industry Research 1 Year
Papers Published	National	International 05
Paper Published in Conferences	National	International 04
PhD Guide? Give field & University	Field Nanoplasmonics and Nanophotonics	University Amity University, Noida
PhDs/Projects Guided	PhDs (Guiding) 01	Projects at Masters level
Books Published/IPRs/Patents		
Professional Membership	Optical Society of America (OSA)	
Consultancy Activities		
Awards	Best paper presentation award entitled “ Fano Resonance based Bio-molecular sensing in Plasmonics Multilayered Core Shell Nanoparticle” in national seminar on “Recent trends in Basic and Applied Sciences” organized by DPBS PG college Anoopshahar and CCS university Meerut , March,13 ,2022	
Grants fetched		
Interaction with Professional Institutions	As an Innovation Ambassador conducts or organize periodic mentoring session/workshop/seminar on the field of Design Thinking and Innovation in institutions/schools, and interaction with entrepreneur for developing and promoting innovation and incubation activity in Institutions.	