



Faculty Profile

Title:	Dr	First Name: KOMILLA	Last Name: SURI
Designation:	Assistant Professor		
Department:	Physics		
Address:	14/93, First floor, Subhash Nagar, New Delhi-110027		
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Web-Page:			

Educational Qualifications (from Bachelor's Degree):

Degree	Subject	University/ College/Institution	Year
B.Sc Physics (H)	Physics	University of Delhi, Kalindi College	1995
M.Sc Physics (spl: Electronics)	Physics	University of Delhi, Hansraj College	1997
Ph.d (Nanomaterials)	Nanomaterials	University of Delhi, Department of Physics & Astrophysics	2003
NET Exam (CSIR-UGC) first attempt	Physics	CSIR	1997

Experience:

	Name of the University/College/ Institute/Organisation	Designation & Status (Permanent/Ad-hoc)	From	To	Effective Time Period
Teaching	1) Shyam Lal College	Asst Prof (Permanent)	17.07.2008	Contd	12years (approx)
	2) Hindu College	Lecturer (Adhoc)	15.11.2000	28.2.2001	3 months 14 days
			1.8.2001	30.4.2002	8 months
			10.1.2003	30.4.2003	3 months 21 days
			17.7.2006	24.1.2007	6 months 8 days
	3) Kalindi College	Lecturer (Adhoc)	27.7.2000	4.9.2000	1 month 9 days
			30.10.2002	23.12.2002	1 month 26 days
Research/ Corporate	1) Cleared NET exam for JRF and lecturership in first attempt.				
	2) Worked as JRF and SRF in Department of Physics and Astrophysics				
Consultancy	Dissertation project of 3rd year student on topic Nanocomposites in Sensors From Past To Future				

Teaching - Learning Process (During the Academic Year 2019-2020)

Are You using ICT (LMS, E-Resources)?	If Yes, Please give the details below:	
	Name	Total Numbers
E- Resources	Email, Chat, World Wide Web, CD s, DVDs, Video Calls	6
Techniques and Platforms	Computers, Laptop, Cell Phones, Data Projectors, Software Programs, Printers , Scanners	7

Career Advancement and Contribution to College Corporate Life (Last three years till June 2020):				
	Name of the Committee/ Centre/ Society/ Cell	Designation	From	To
Convenor/Member of Committees	Admission B.sc physical Science Electronics	TIC	2019	2020
	Centre for skill development	Member	2019	2020
	Enactus	Member	2019	2020
	ICC	Member	2019	2020
	Garden	Member	2019	2020
Any Other Administrative Responsibility (Bursar, Coordinator, Superintendent etc.)	Supritendent in Practical exams	TIC	2019	2020
	Physics Department festival	TIC	2019	2020
	Lecture by Prof Binay gupta, Departmentof Physics &Astrophysics			

Areas of Interest/Specialisation:

S.No.	Areas of Interest/ Specialisation
1	M.Sc - Electronics
2	Ph.d - Nanomaterials

Subjects Taught (During the Academic Year 2019-2020)

S.No.	Subject	S.No.	Subject
1	Microprocessors and Microcontrolleers		
2	Network Analysis		

Publications: Citation Index in Scopus/Web of Science or Pub Med/ Indian Ciation Index

Title of Paper	Name of the Author	Title of the Journal	Year of Publication	Citation Index	h-Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations	Impact factor, if any	
									Before June 2018
									July 2018 -June 2019
									July 2019-June 2020

Books and Chapters in edited Volumes/Books published, and paper in National /International conference Proceeding per teacher during the Year

Title of Book/Paper/ Book Chapter	Publisher	National/International	Year	
				Before June 2018
				July 2018 -June 2019
				July 2019-June 2020

Conference/ Seminar/ Symposium/ Workshop/ Presentation:

Sr. No.	National/ International/state		Topic of the Conference/Seminar/Workshop	Paper Presentation/Attend/ Resource Person			Date	Duration	
1	International		Two day International Conference on "India's Ascendancy in the Emerging World Transitional dynamics: New Upsurges, strategic challenges and opportunities	Resource person , Organising Committee AND Attended			26 oct to 27 oct 2017	2 days	Before June 2018
			International winter school, Fostering Collaborative Innovations and solutions for Sustainable Development	Registration Desk			3 - 7 March 2018	5 days	
1	National FDP		FDP on "Emerging Areas of Engagement in pedagogy and Research	Organizing Committee			24-30 NOV 2018	one week	July 2018 - June 2019
2	FDP		FDP on Advances in Integrated Sciences: Learning and Adaption for effective Teaching and Research	Organizing Committee AND Attended			10 -16 Dec 2018	one week	
1	National/ international webinar		Webinar (around 7 conducted by own college and Kalindi College on various topics such as Optics, Yoga, Commodity, Digitalization, BSE and Student courseware	Attended				May to sep 2020	July 2019-June 2020
2	National	Seminar	Science with lens of scientific and technical Terminology	Joint Coordinator	and attended		29 - 30 January 2020	2 days	

3	Seminar / Lecture	Robotics and Artificial Intelligence	Convener / TIC	Oct-19	1 Day
Research Projects/ Innovation Projects (Major Grants/Research Collaboration):					
S.No.	Title of the Project	Funding Agency	Status/Output		
Research Guidance (Ph. D./ M. Phil.):					
	No. of Ph.D. Students	No. of M.Phil. Students			
Awarded					
Submitted					
Under Progress					
Fellowships/Awards /Distinctions/Recognitions:					
Year of Award	Name of the Fellowship/Award/ Distinction/ Recognition	Desination	Name of the Academic Bodies /Association	International /National/ State	
Incentive to the teachers who receive recognition/awards					
State	National	International			
Association with the Professional Bodies:					
	Name of the Organisation			Year	
Membership					
Any Other					
Development of E-Learning Delivery Process/Material:					
S.No	Title of the Module	Recognised by/Submitted at/ Delivered at any government setup			
Refresher/ Orientation Programme/ FDP / Other Specialised Courses:					
S.No.	Topic	Name of the Organiser	Place	Duration and Year	
Declaration					

I do hereby solemnly declare that the information given and the statements made by me are correct and true to the best of my knowledge

Dr Komilla Suri **Signature with Full Name**