




Faculty Profile on University Website

www.mjpru.ac.in

Title	Ms.	Inderpreet	Kaur	Photograph
Designation		Assistant Professor		
Department		Electronics & Communication Department		
Address	Campus	E.C. Department FET MJPRU		
	Residence	85 City heart Colony Bareilly		
Mobile No.		9897662554		
Email ID		Personal	amitoj.ekas@gmail.com	
		University Domain	Inderpreet.mjpru.ac.in	
Professional Networking ID, i.e. LinkedIn, Twitter etc.		---		
Educational Qualifications (Graduation Onwards)				
Course/Degree	Institution	Year	Details/Thesis Topic/Subjects	
Diploma course	Govt.Girls Polytechnic Bareilly(BTEC)	2001	Electronics and Communication	
B.Tech	SRMS Bareilly (UPTU)	2004	Electronics and Communication	
M.Tech	UPTU (Sequential)	2011	Microwave Engineering	
PhD	NIT Silchar	pursuing	Antenna Designing	
Career Profile				
Organization / Institution	Designation	Duration	Nature of Duties	
Govt.Girls Polytechnic Bareilly(BTEC)	Guest Faculty	July 2004- jan2005	Teaching	
Electronics & Communication F.E.T, M.J.P.R.U	Guest Faculty	Sep 2005-Aug 2008	Teaching	

Electronics & Communication F.E.T, M.J.P.R.U		Regular Faculty	28/Aug/2008	Teaching					
Research Interests / Specialization									
Antenna, microwave Engineering									
Research Experience in Years									
No of Research Scholars Successfully Guided NA									
Name of Programme		Awarded			Under Supervision				
Ph.D.		Pursuing			Dr. Banani Basu ,NIT Silchar				
M.Phil.									
Dissertation (M.Ed./M.A.)									
Researcher/ Expert ID	ORCiD		Publons		Vidwan		Google Scholar		
	0000-0003-0078-002X		AAX-8083-2020		-----		-----		
Teaching Experience (Subjects/Courses Taught)									
15 Years of teaching Experience									
Microprocessor, Basic electronics, Digital Electronics, Optical fiber Communication, Antenna and wave Propagation, Microwave Engineering, Satellite Communication.									
Honours / Awards & Fellowship .									
Name of Award/ Fellowship		Awarded By							
		Name of Governmental Agency		Name of Government Supported Organization/ Department		Name of International Recognized Body			
McAfee Scholar Award Programme 2016-17		----		----		Foundation for advancement of Education and Research			
Publications /Academic Activities (Numbers Only)									
Books & Monographs (Single	nil	Research Papers Published in International Journals	02	Papers Presented in Seminars/	13	Seminars/ Conferences Organize	7	Research Projects	nil

Author)				Conferences		d		(Completed)	
Books (Co-authored)	01	Research Papers Published in Other Journals	nil	Seminar/Conferences Attended	16	Workshops Organized	4	Research Projects (Ongoing)	nil
Books (Edited)		Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers, Magazines etc.	nil	Sessions Chaired in Seminars/Conferences	02	Membership of Academic / Professional Bodies	IEEE MTTs	Foreign Countries Visited for Academic Assignments	nil
Chapters in Edited Books	nil			Resource Lectures Delivered	nil				

Details of Publications /Academic Activities (2010 Onwards)								
(a) Authored Books/ Monographs								
Name of Book		Year of Publication		Publisher		ISBN No		
(b) Edited Books								
Year of Publication	Title		Publisher	ISBN	DOI No.	Citations		
2012	Software Applications in Engineering and Technology							
(c) Papers Published in UGC Care Listed /Indexed/ Peer Reviewed Journals								
Year of Publication	Title		Name of Journal	ISSN No	Citations	Impact Factor		
(d) Chapter/Paper Published in Edited Books								
Publication		Title of the Book	Title of the Chapter	Name & Address of Publisher	Year	ISB N	DOI	Citation Google/web of science
National	International							
(e) Invited as Resource Lectures Person/Examiner/Expert								
Resource person	Detail of Event		Title of Lecture	Date		Institution		
(f) Seminars/Conferences/Workshops Organized								
1.) Coordinator of National Conference on "Advances in Electronics and Communication Engineering" AECE-14 on 22-23 march 2014 Organised by Department of ECE MJPRU Bareilly								
2.) CO Convenor of National Seminar 'Software Applications in Engineering and Technology' (SAET-2012) on Feb17, 2012 Organised by Department of ME MJPRU Bareilly								
3.) Co coordinator of ICAREMIT 2015 on 21-23 Feb 2015 Organised by Department of ECE &ME MJPRU Bareilly								
4.) Organizing Secretary of International Symposium on IOT-SIU 2016 on 22-23 April organised by FET MJPRU Bareilly								
5.) Organizing Secretary of International Symposium on IOT-SIU 2017 on 22-23 Feb by FET MJPRU Bareilly								
6.) Coordinator of TEQIP II sponsored STC on Microwave &Wireless Communication on 29 March -3April 2016 organised by ECE Department FET MJPRU Bareilly.								
7.) Member Organizing Committee ICNSMH-2016 on 21- 23 oct 2016 organized by Physics Department MJPRU Bareilly								
8.) Technical Program Co-chair ICACCA 2016								

9.) Organizing Secretary of TEQIP II sponsored FDP on Environmental Impact Assessment during 26 march to 28 march 2015 organised by Chemical Department FET MJPRU Bareilly.					
10.) TWO ONLINE WORKSHOPS					
(g) Projects (With Title, Year, Grants, Funding Agency and Collaborations)					
Year	Name of Project	Funding Agency	Amount	Duration	
				From	Till
nil	nil	nil			
(h) Administrative Positions/Assignments Held					
Post	Organization	Duration			
		From		To	
IET library Incharge	MJPRU	2014		2020	
Proctor EC Department	MJPRU				
Departmental Academic Incharge	MJPRU	2012		Continues	
ACS (IET Examination)	MJPRU	On rotation basis			
Member Examination Committee	MJPRU	2019		Continues	
Training and Placement Coordinator Departmental	MJPRU	2019		Continues	
(i) Seminar/Conference Presentations					
1.) At icccd2010 Presented Paper “Frequency agile annular ring microstrip antenna loaded with IMPATT diode” at IET international Conference on “Wireless Mobile and Multimedia Network” 2008 .Paper published at IEEE explore (http://ieeexplore.ieee.org/document/4470063/?isnumber=4470048&arnumber=4470063&count=88&index=15)					
2.) Presented Paper “Frequency agile circular Patch Antenna loaded with gun diode ” at ICETET Nagpur”2008 . paper published at IEEE explore					
3.) Presented Paper “Analysis of Constrained distributed Power balancing Algorithm DSCDMA system “at ICCCD 2010 on Dec 10-12 2010 at IIIT Kharagpur					
4.) Presented Paper “High Frequency Rectangular Dielectric Resonator Antenna ” at 6 international conference on Radio Science. 2010 on 14 – 17 Dec 2010					
5.) Presented Paper “” at Third International Conference on Advanced Computing and Communication Technologies (ACCT) . 2013 paper published at IEEE explore					
6.) “Design and Analysis of Different Element DR Filters for Satellite Communication Application”IJSRD - International Journal for Scientific Research & Development Vol. 3, Issue 01, 2015 ISSN (online): 2321-0613					
7.) “Study of Ring Dielectric Resonator Antenna with multiloading monopole Antenna “at ICAEECE 2014 on March 8-9 2014					
8.) Designing & Analysis of Microstrip patch antenna for UWB Application at IOT-SIU 2018 on 23-24 February 2018 at BIAS Bhimtal					
9.) “Investigation of an Annular Dielectric Resonator Antenna for Wireless application”at					

ICAREMIT 2015 on 21-23 Feb 2015			
10.) Design and Simulation of Microstrip 16 – PSK Modulator for Wireless Communication Application ICAREMIT 2015 ON 21-23 Feb			
11.) Analysis of Hexagonal Antenna with slots in the patch and ground plane t ICAREMIT 2016on 09-11 Dec			
(j) Memberships of Academic/Professional Bodies			
IEEE MTTs, IIRS nodal center (Coordinator)			
(k) Participation in Community Service / Exchange Programme / Consulting Activity			
(l) International Academic Exposure			
(m) Any Other Details			

Signature of Faculty Member