

Faculty Profile on University Website www.mjpru.ac.in

Title	Dr.	First Name	Iram	Last Name	Naim	Photograph
Desigr	nation		t Profess			
	Department		er Scienc			
Depai	unent	-			mation	
		Technol			T 1 1	
Addre	ess Campus	-	-	-	Technology	
		MJP Roh	nilkhand U	Jniversity	, Bareilly(UI	P),
		INDIA				
	Residence	B-8, Typ	e III, MJH	P Rohilkh	and	
		Universit	ty, Bareill			
Mobil	e No.	+ 91 972	0108286			
Email ID		Personal		iram.ı	naim03cs@g	mail.com
		Universit	ty Domaiı	n <u>iram.</u> ı	naim@mjpru	.ac.in
Profes	sional	linkedir	n.com/in/	iram-naim	-aa476978	
Netwo	orking ID, i.e.	https://	/www.rese	earchgate.n	<u>et/profile/Ira</u>	am Naim2
Linke	din, Twitter etc.					
Educa	tional Qualification	ons (Gradu	uation Or	nwards)		
Course	e/Degree	Institutio	n	Yea	ır	Details/Thesis Topic/Subjects
Ph.D	•		Institute o	=•=		Computer Science and
			logy (IIT) e, Roorkee			Engineering/ Thesis: "Advanced Selection
		India.	e, Rooikee	,		Techniques of Univariate
						Forecasting Models for Seasonal
						Time Series."
M.Tech.		0	Muslim i ty(AMU) India.), 201		Computer Science and Engineering, / Dissertation: "Supervised Rank Aggregation method for the WEB.
B.Tecl	h.		o hilkhand ty (MJPR) ndia.		7	Computer Science and Information Technology/ Project: "Image Compression technique"

Career Profil	e							
Organization /	Institut	ion	Designation		Duration		Nature	of Duties
Dept of CS &	IT, I.E.	Г., МЈР	Assistant		Dec, 2008 to	o Up-	Teachir	ng and Research
Rohilkhand U	niversity	/,	Professor		till			
Bareilly								
Dept. of Comp	outer En	gg.,	Guest Facul	ty	Feb, 2008 to)	Teachir	ng and Research
ZHCET, AMU	J, Aliga	rh			Aug, 2008			
Teaching								
Research Inte	erests / S	Specializa	tion					
Searching, "R" Progr	Busines	s Intelligen Language						ning and orecasting using
Research Exp								
No of Researc		1	-	ed	[
Name of Progr	ramme	Awarded	[Under Super	vision		
Ph.D.								
M.Phil.								
Dissertation								
(M.Ed./M.A.)						I		
Researcher/ Expert ID	Scopu	S	Orchid	Pu	blons	Vidv	wan	Google Scholar
Expert ID	55078	830500	0000-	AA	Y-3270-2020	1542	266	https://schola
			0002- 2255-9839					r.google.com
			2233-9039					citations?hl=
								n&user=cUI
								QQUYAAAA
								J#d=gs_hdr_
								drw
						1		

Teaching Experience (Subjects/Courses Taught)

Pattern Recognition and classification, Data Mining, "R" Programming Language Software Engineering, Database Management Systems, Operating System Distributed Data Base Computer Fundamental and programming in "C"

Honours / Awards & Fellowship FOR OUTSTANDING WORK

Name of Awa	ard/				Awa	rded By			
Fellowship		Name of Agency	Gov	ernmental	Gov Sup Org	ne of vernment ported ganization/ partment	In	me of ternational cognized Bod	y
Resource D (MHRD)Sc purse Ph	holarship t I.D, IITT 016- Apt	nt o Developn R, il	nent (
Books & Monograph s (Single Author) Books (Co- authored)	Resea Publi Intern Journ Resea Publi	arch Papers shed in national als arch Papers shed in	10	Papers Presented in Seminars/ Conferences Seminar/ Conferences	6	Seminars/ Conferenc es Organized Workshop s	2	Research Projects (Complete d) Research Projects	
Books (Edited) Chapters in Edited Books	Artic Publi 1 Popu e.g., Blogs News	shed in lar Fora, Websites,	1	Attended Sessions Chaired in Seminars/ Conferences Resource Lectures Delivered		Organized Membersh ip of Academic/ Profession al Bodies		(Ongoing) Foreign Countries Visited for Academic Assignmen ts	

	red Books/ M								
Name of 1	Book	Year of P	ublication	-+	Publisher	ſ		ISB	N No
(b) Edited	l Books							<u> </u>	
Year of Publicat ion	Title		Publisher		ISBN		DOI	No.	Citations
© Papers	Published in	UGC Ca	re Listed /Inde	xed/	Peer Rev	viewed	Jour	nals	
Year of Publicat ion	Title		Name of Journal	ISS	SN No	Citat	ions	Imp	oact Factor
2021	A knowledge- experts' system evaluation of supply chain t	m for digital	Knowledge- Based Systems	09	50-7051			8.03	88
2020	Sustainable w evaluation wit AHPSort traf visualisation a optimal analys method.	arehouse th fic light and post-	Journal of the Operational Research Society, pp.1- 18.	016	60-5682			2.1(08
2020	Day ahead for complex sease natural gas da enhance proce efficiency.	onal ta to	International Journal of Procurement Management, 13(6), pp.831- 852.	175	53-8440				
2020	Improvement procurement energy resour planning for manufacturing organisation.	through ce	International Journal of Business Excellence, 2 2(4), pp.451- 473.	175	56-0055				
2020	Framework to a Set of Univa Time Series Forecasting Techniques to Business Deci Making	ariate	International Journal of Intelligent Enterprise	174	5-3240				
2020	Ranking of U Forecasting Techniques Seasonal Tin	for ne Series Analytical	Int. J. of Industrial and Systems Engineering., Inderscience.	174	8-5045				
2018	Effective Sh Forecasting Time Serie	ort-Term for Daily	Procedia Computer Science,	187	7-0509	6			

e person										
Resourc e person	Detail of Ex	vent	Title of Lecture	D	ate			Inst	itution	
(e) Invited	d as Resource	e Lectu	224). res Person/Exa	ami	ner/Exp	ert				
	Internation al	In Soft Compu- ing: Theories and Applications	nt Neural Network e Model for Monthly at Natural Gas Prediction. (pp. 217-		pringer, ingapor	2020	0	978- 981- 15- 0751 -9	10.1 007/ 978- 981- 15- 0751 - 9_20	
National	/h a		the Chapter	of Pi r	ublishe			Ν		Google/ web of science
Publicatio	n	Title o	f Title of	N	ame &	Yea	r	ISB	DOI	Citation
(d) Chapt	ter/Paper Pu	blished	And Science							
	Rainfall prediction		Advanced Technology In Engineering							
2015	Neural Network Based		Learning an Cybernetics Springer- Verlag Berli Heidelberg ed Internationa Journal Of	n	2348 - 7550					
2015	User Feedba Metasearchin Neural Netw	g usir	ng Journal of Machine	-	1868- 80	071	5		3.75	3
2018	Comparative Analysis of Univariate Forecasting Techniques for Industrial Natural Gas Consumption.		Journal of Image, Graphics &		2074-90	082	8			
2018	Fuel Substitution for Energy Saving: A Case Study of Foundry Plant		se Technology ry & Applied Science Research		1792-80					
	Complex Patterns., 13 pp.1832-184		al Elsevier							

(f) Seminars/Conferences/Workshops Organized

Organizing Secretary, Four day student workshop on Data Analytics using R and Python(22nd January, 2020 to 25th January, 2020), Department of Computer Science and information technologyin association with Department of Computer Science and Engineering, BMS College of Engineering, Bangalore.

Organizing Committee Member, 5th International Conference on AdvancesIn Computing, Communication & Automation (29nd December, 2019 to 30th December, 2019), MJP Rohilkhand University, Bareilly.

Year	Name of	Funding	~	Amount	Duration			
	Project	Agency			From	Till		
(h) Administrat	ive Positions/As	signments [*]	Held					
Post	Organization	5-5			Duration			
2 000	0.8		From	1	То			
In-Charge Data Base Lab	Department of FET, MJPRU	CS&IT,	2009		2011			
In-Charge Department Time - Table	Department of FET, MJPRU	CS&IT,	2009		2013			
Coordinator B.Tech IV year	Department of FET, MJPRU	CS&IT,	2009		2011			
Student Advisor (Academics)	Department of FET, MJPRU	CS&IT,	2012		2013			
Departmental Coordinator for Training and Placement cell	Department of FET, MJPRU		2019		2020			
In-Charge Department Time - Table	Department of FET, MJPRU	CS&IT,	2019		To till da	ate		
Proctor, CSIT, FET Girls	FET, MJPRU		2020		To till da	ate		
Member, IDP and Ranking Cell	MJPRU		2020		To till da	ate		

(i) Seminar/Conference Presentations

Naim, I., Mahara. T., and Khan, M. A. (2018). " Deep Neural Network Model for Monthly Natural Gas Prediction", SOCTA, 2018, (3rd International conference on Soft Computing: Theories and Applications), Dr B R Ambedkar National Institute of Technology, Jalandhar,

Punjab, India. (SCOPUS Indexed).

Naim, I., Mahara. T., and Kumar. S.(2017). "Forecasting of Energy for Manufactures using ARIMA and Neural Network" In 5th International Conference, Indian Institute of Management (IIM) Bangalore, Karnataka, India.

Naim, I., Mahara. T., and Kumar. S. (2017). "Effect of Energy Resource Consumption Forecasting on Procurement Strategy: A Case of CFFP, BHEL, Haridwar", In 11th ISDSI International Conference, Indian Institute of Management (IIM) Tiruchirappalli, Tamil Nadu, India.

Naim, I., Mahara, T. and Idrisi, A.R., (2018). Effective Short-Term Forecasting for Daily Time Series with Complex Seasonal Patterns International Conference on Computational Intelligence and Data Science (ICCIDS2018), April 7-8, 2018, The NorthCap University, Gurugram, India.

Ali, R. and Naim, I. (2011). "Neural Network Based Supervised Rank Aggregation,"Proc. of the International Conference on Multimedia, Signal Processing and Communication Technologies (IMPACT-2011), Aligarh, India, IEEE press, ISBN: 978-1-4577-1105-3, pp. 72-75. Status: Published

Naim, I. and Ali, R. (2011) "Metasearching using Modified Rough Set Based Rank Aggregation," Proc. of the International Conference on Multimedia, Signal Processingand Communication Technologies (IMPACT-2011), Aligarh, India, IEEE press, ISBN:978-1-4577-1105-3, pp.208-211. Status: Published

(j) Memberships of Academic/Professional Bodies

(k) Participation in Community Service / Exchange Programme / Consulting Activity

(l) International Academic Exposure

(m) Any Other Details

Signature of Faculty Member