




Faculty Profile on University Website

www.mjpru.ac.in

Title	Prof./Dr./Mr./ Ms. Dr.	First Name	Abha	Last Name	Trivedi	Photograph 
Designation		Assistant Professor				
Department		Animal Science				
Address	Campus	Type III , D-16, MJPRU Campus				
	Residence	275, Sadar bazar Shahjahanpur				
Mobile No.		9450442923				
Email ID		Personal	abha14sep@gmail.com			
		University Domain	abha14sep@mjpru.ac.in			
Professional Networking ID, i.e. Linkedin, Twitter etc.		AAY-3008-2020(web of Science Research Id on Publons)				
Educational Qualifications (Graduation Onwards)						
Course/Degree	Institution		Year	Details/Thesis Topic/Subjects		
B.Sc	Lucknow		1992	Botany, Zoology, Chemistry		
M.Sc	Lucknow University		1994	Zoology		
Ph.D	Lucknow University		2002	Linear Alkyl Benzene Sulphonate (LAS) induced ecotoxicological studies on a teleost fish <i>Heteropneustes fossilis</i>		
Career Profile						
Organization / Institution		Designation	Duration	Nature of Duties		
M.J.P.Rohilkhand University, Bareilly		Assistant Professor	1st June 2018	Teaching and Research		
Research Interests / Specialization						
Environmental Biology/ Aquatic Toxicology/ Toxicogenomics						
Research Experience in Years- 24 yrs						
No of Research Scholars Successfully Guided -						
Name of Programme	Awarded		Under Supervision			
Ph.D.	Nil					
M.Phil.	Nil					
Dissertation (M.Ed./M.A.)	Nil					

Researcher/ Expert ID	Scopus	Orcid	Publons	Vidwan	Google Scholar				
		0000-0002-3671-1256	AAY-3008-2020						
Teaching Experience (Subjects/Courses Taught)									
More than 15 yrs. (Cell biology, Parasitology, Biotechnology, Immunology, Lower nonchordates, Higher nonchordates, Chordata.									
Honours / Awards & Fellowship FOR OUTSTANDING WORK									
Name of Award/ Fellowship	Awarded By								
	Name of Governmental Agency	Name of Government Supported Organization/ Department	Name of International Recognized Body						
Fellowship award (FZSI) 2010		Zoological Society of India							
Congress of Zoology medal (2011)		Zoological Society of India							
Honorary Fellowship (FIAES) (2018)		Indian Academy of Environmental sciences							
Environmental Scientist Medal 2019		Zoological Society of India							
Publications /Academic Activities (Numbers Only)									
Books & Monographs (Single Author)	0	Research Papers Published in International Journals	3	Papers Presented in Seminars/ Conferences	9	Seminars/ Conferences Organized	1	Research Projects (Completed)	No
Books (Co-authored)	0	Research Papers Published in Other Journals	5	Seminar/ Conferences Attended	25	Workshops Organized	0	Research Projects (Ongoing)	No
Books (Edited)	1	Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers, Magazines etc.	0	Sessions Chaired in Seminars/ Conferences	2	Membership of Academic/ Professional Bodies	3	Foreign Countries Visited for Academic Assignments	No
Chapters in Edited Books	4			Resource Lectures Delivered	6				

Details of Publications /Academic Activities (2010 Onwards)					
(a) Authored Books/ Monographs Nil					
Name of Book	Year of Publication	Publisher	ISBN No		
0	0	0	0		
(b) Edited Books 01					
Year of Publication	Title	Publisher	ISBN	DOI No.	Citations
2009	Biodiversity and Environmental Biology	Alfa Publication, Ansari Road Daryaganj New Delhi	978-93-82302-45-2		<u>0</u>
(c) Papers Published in UGC Care Listed /Indexed/ Peer Reviewed Journals					
Year of Publication	Title	Name of Journal	ISSN No	Citations	Impact Factor
2019	A protective study on curcumin associated with Cr6+ induced oxidative stress, genetic damage, transcription of genes related to apoptosis and histopathology of fish <i>Channa punctatus</i>	Environmental toxicology and pharmacology	doi.org/10.1016/j.etap.2019.103209	3	2.084
2019	Biomonitoring of heavy metals in River Ganga, Sediments, Plants, and Fishes in different trophic levels	Biological Trace Element	doi.org/10.1007/s2011-019-01736-0	8	2.361
2018	Zn2+ induced Molecular responses associated with Oxidative stress, DNA damage and histopathological lesions in Liver and Kidney of fish <i>Channa punctatus</i>	Ecotoxicology and environmental Safety	Doi.org/10.1016/j.ecoenv.2017.12.058	8	3.743
2018	Histopathological findings in gill tissue of <i>Heteropneustes fossilis</i> (Bloch 1973) sublethally exposed to Linear Alkyl Benzene Sulphonate (LAS)	Journal of Environment and Biosciences		0	NAAS-4.43

2017	Haematological anomalies under the xenobiotic stress of LAS in a fresh water teleost <i>Heteropneustes fossilis</i>	Proc.Zoo.Soc.India		0	NAAS-4.42
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(d) Chapter/Paper Published in Edited Books

Publication		Title of the Book	Title of the Chapter	Name & Address of Publisher	Year	ISBN	D OI	Citation Google/web of science
National	International							
National		Environmental Toxicology	Risk Assessment and Management of Detergent Pollution	APH Publishing Corporation New Delhi 110002	2009	978-81-313-0503-4		0
National		Biodiversity and Environmental Biology	Histoanatomical and biochemical effects of Chromium trioxide (CrO ₃) on the kidney of fresh water food fish <i>Channa punctatus</i>	Alfa publications New Delhi-110002	2009	978-93-82302-45-2		0
National		Fish and Fisheries	LAS induced pathomorphological lesions in the skin of fish <i>Heteropneustes fossilis</i>	Sarup book publishers Pvt.Ltd New Delhi 110002	2009	978-81-7625-9170		0
National		Research in Toxicology and Pollution	Assessment of Detergent induced ecotoxicological impairment in fish	Today & Tomorrow's printers Ansari Road Daryaganj New Delhi	2019	9788-170-196-587		0

(e) Invited as Resource Lectures Person/Examiner/Expert

Resource person	Detail of Event	Title of Lecture	Date	Institution
Dr. Abha Trivedi	107 th Indian Science Congress	Assessment of Detergent Induced ecotoxicological Impairments in fishes	4 th Jan 2020	University of Agricultural Sciences, Bangalore
Dr. Abha Trivedi	Webinar	E-learning opportunities and challenges	16 th May 2020	Govt. P.G. College Bisalpur
Dr. Abha Trivedi	Webinar	Learning Assessment	26 th May 2020	Eduleaders Lucknow
Dr. Abha Trivedi	Webinar	Leadership	19 th June 2020	Eduleaders Lucknow
Dr. Abha Trivedi	Webinar	Covid-19 Challenges for Indian Society	22 June 2020	Govt. Degree College Unnao
Dr. Abha Trivedi	Webinar	National Education Policy 2020; New Opportunities	19 th Sep 2020	Balika vidyalaya Inter college Lucknow

(f) Seminars/Conferences/Workshops Organized 01

1, National conference on Strategies for management of animal resources and their role in Rural Upliftment (SMASRUP), 17-18 Feb 2010 at Arya Mahila P.G. College Shahjahanpur

(g) Projects (With Title, Year, Grants, Funding Agency and Collaborations) Nil

Year	Name of Project	Funding Agency	Amount	Duration	
				From	Till
Nil					

(h) Administrative Positions/Assignments Held

Post	Organization	Duration	
		From	To
Member of Quality Assurance Cell	M.J.P.Rohilkhand University Bareilly	2019	Till date
Member of Executive Council	M.J.P.Rohilkhand University Bareilly	2018	2019
Assistant Proctor	M.J.P.Rohilkhand University Bareilly	2018	Till date
Member of Board of Studies of Animal Science Department	M.J.P.Rohilkhand University Bareilly	2018	Till date
Member of Coordination Committee U.P.B.Ed JEE Exam 2019	M.J.P.Rohilkhand University Bareilly	2019	

(i) Seminar/Conference Presentations 09			
(j) Memberships of Academic/Professional Bodies 03			
1. Life Member of Indian Science Congress			
2. Life Member of Zoological Society of India, Bodhgaya Bihar			
3. Life Member of Indian Academy of Environmental Sciences Haridwar			
(k) Participation in Community Service / Exchange Programme / Consulting Activity			
No			
(l) International Academic Exposure			
No			
(m) Any Other Details			
No			

Abha

Signature of Faculty Member