




Faculty Profile on University Website

www.mjpru.ac.in

Title	Prof./Dr./Mr./Ms.	First Name	Dr. Vijay Kumar	Last Name	Sinhal	Photograph 
Designation		Associate Professor				
Department		Department of Plant Science				
Address	Campus	Department of Plant Science				
	Residence	219 Jatavpura Jagjeevan Park				
Mobile No.		9358660040				
Email ID		Personal	drvksinhal2@gmail.com			
		University Domain	vk sinhal@mjpru.ac.in			
Professional Networking ID, i.e. LinkedIn, Twitter etc.						
Educational Qualifications (Graduation Onwards)						
Course/Degree	Institution	Year	Details/Thesis Topic/Subjects			
BSc. (ZBC)	Bareilly College Bareilly	1999	Zoology, Botany, Chemistry			
MSc.	Department of Plant Science, MJPRU, Bareilly	2001	Plant Science			
Ph.D	Department of Plant Science, MJPRU, Bareilly	2006	Phytotoxic Cytogenetic and Biochemical effects of Heavy Metals (Zn & Pb) in Vigna mungo L.(Hepper).			
Career Profile						
Organization / Institution		Designation	Duration	Nature of Duties		
Department of Plant Science, MJPRU, Bareilly		Associate Professor	2023 to till date	Teaching and Research		
Research Interests / Specialization						
Research Experience in Years -16						
No of Research Scholars Successfully Guided						
Name of Programme	Awarded		Under Supervision			

Ph.D.									
M.Phil.									
Dissertation (M.Ed./M.A.)									
Researcher/ Expert ID	Scopus	Orchid	Publons	Vidwan	Google Scholar				
					https://scholar.google.com/citations?hl=en&user=gbMQj28AAAAJ				
Teaching Experience (Subjects/Courses Taught) 16.8 years									
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					
Publications /Academic Activities (Numbers Only) -16									
Books & Monographs (Single Author)	In Press	Research Papers Published in Internation al Journals	2	Papers Presented in Seminars/ Conferences	2	Seminars/ Conferenc es Organized		Research Projects (Comple d)	0
Books (Co- authored)	1	Research Papers Published in Other Journals	1 3	Seminar/ Conferences Attended	1 9	Workshop s Organized		Research Projects (Ongoing)	0
Books (Edited)		Articles Published in Popular Fora, e.g., Websites, Blogs, Newspaper s, Magazines etc.	2	Sessions Chaired in Seminars/ Conferences		Membersh ip of Academic/ Profession al Bodies	0	Foreign Countries Visited for Academic Assignmen ts	0
Chapters in Edited Books	0			Resource Lectures Delivered					

Details of Publications /Academic Activities (2010 Onwards)					
(a) Authored Books/ Monographs					
Name of Book	Year of Publication	Publisher	ISBN No		
Archegoniates and Plant Archirtechure	2022	Students Friends and Company	978-93-92933-85-4		
(b) Edited Books					
Year of Publication	Title	Publisher	ISBN	DOI No.	Citations
(c) Papers Published in UGC Care Listed /Indexed/ Peer Reviewed Journals					
Year of Publication	Title	Name of Journal	ISSN No	Citations	Impact Factor
1-2022	Nano-Phytoremediation approach to remediate contaminated soil	International Journal of Enhanced Research in Science, Technology and Engineering.	2319-7463		<u>7.95</u>
2- 2016	Sucrose and EDTA mediated Phytoextraction and antioxidant response of Marigold to Zn and Pb.	Eduved Int.J. of Inter. Res	2349-5480		<u>0.63</u>
3-2015	Phytoremediation : A technologies to remediate soil contaminated with heavy metals.	Int. J. of Gr. Herb. Chem.	2278-3229		<u>2.056</u>
4-2011	Phytoextraction of Lead through Helianthus annuus and its effects on the growth of Cajanus cajan	Curr. Bot.	2220-4822		<u>0.16</u>
5-2010	EDTA and Citric acid mediated phytoextraction of Zn, Cu, Pb and Cd through	Journal of Environmental Biology	0254-8704	<u>127</u>	<u>1.389</u>

	Marigold							
(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								
(g) Projects (With Title, Year, Grants, Funding Agency and Collaborations)								
Year	Name of Project	Funding Agency	Amount	Duration				
				From	Till			
(h) Administrative Positions/Assignments Held								
Assistant Coordinator for Evaluation of UG and PG Courses, session 2022-2023, at center-2.								
Post	Organization	Duration						
		From	To					
(i) Seminar/Conference Presentations								
(j) Memberships of Academic/Professional Bodies								
Life Membership Of IBS (Indian Botanical Society)								
(k) <u>Participation in Community Service / Exchange Programme / Consulting Activity</u>								
Organized 17 Blood Donation Camps (as Treasurer of Nature Welfare Society in collaboration of IMA (Indian Medical Association) from 2010 to 2023								
(l) International Academic Exposure								
(m) Any Other Details								

Signature of Faculty Member