STANDARD TEMPLATE OF FACULTY PROFILE FOR UPLOADING OF UNIVERSITY WEBSITE

Title	Dr	First Name		Pamposh	Last Name			
Designation		Assistant Professor						
School/ Dept. Name		University School of Environment Management						
Address:		Room no. 005, Block A, USEM, GGSIP University						
Phone No.		Office		011-25302367				
			ce	(Optional)				
				(optional)				
Email		1.pamposh@ip		ou.ac.in	2. pamposh.bhat@g	gmail.com		
Web Page (If any)					1			
Subject Taught		Pre-PhD Course Wetland Conservation and Management M. Sc (B&C) Species Diversity and Conservation, Ecosystem Diversity and Conservation, Biodiversity Conservation and Climate Change, Aquatic Ecosystem and Wetland Conservation, Biodiversity Conservation, Human Society and Ethics, Development Communication in Conservation, Ecology Lab, Field Work, Major Dissertation M. Sc (NRM) Aquatic Ecosystem and Wetland Management B Tech. Environmental Science						
Areas of Inter	est/ Specialization	Wetland Ecology and Biogeochemistry, Freshwater Ecology & Conservation, Population Ecology, Phytosociology, Biodiversity Conservation						
Experience (In	n Years)	Total 21			ears (14 years in GGS	IP University)		
		Industry	Industry 5 years (Wetlands International-South Asia 2 years (Planning Commission)			,		
		Teachin	Teaching 14 years					
		Research	Research 14 years					
Educational Qualifications		UG	UG B.Sc (General)					
		PG		M.Sc (Environmental Sciences)				

	Doctorate PhD (Botany)					
	Any Other					
Research Publications in Journals (last 5 years)	• Verma, P., Kasania, A., Pamposh. (2021) Phytosociological Analysis and species diversity around Najafgarh Lake, Delhi NCR, India. <i>Ecology</i> ,					
	Environment & Conservation 27 (3); 1357-1366.					
	• Verma, P. & Pamposh. (2021) Seasonal Changes and Spatial Variation of					
	Reactive Nitrogen in Sultanpur Lake, Haryana, India. International					
	Journal of Scientific Research in Science and Technology (IJSRST).8 (2),					
	477-488. Available at doi: https://doi.org/10.32628/IJSRST218270					
	Bhat, S.&Pamposh. (2020). Effect of hydrological regime on the additional hostorial diversity and community structure in Sultaneous Lake.					
	sediment bacterial diversity and community structure in Sultanpur Lake, Gurugram, Haryana IOP Conf. Ser.: Earth Environ. Sci. 612 012021					
	doi:10.1088/1755-1315/612/1/012021.					
	• Rani, N., Singh, B., Pamposh, Avantika.(2019). Removal of Phosphate					
	from aqueous solutions using eggshell powder as an adsorbent. <i>Journal of</i>					
	Environment and Biosciences. JEBS/IAES Publication. 33 (2); 221-226.					
	• Verma, P.&Pamposh.(2019). Najafgarh Lake: A bird sanctuary within a					
	lake. Jalaplavit-exploring wetlands. 9(2); 19-25.					
	Murao, G., Singh, H., Pamposh. (2017). Study of stress on caged					
	phasianids in the National Zoological Park, New Delhi. International					
	Journal of Zoology Studies. 2 (6); 70-74.					
	• Gupta, K. & Pamposh. (2014). Algal flora of some selected water bodies					
D D11:1 1: C C	of Delhi. Biological forum: An International Journal. 6 (2), 157-164.					
Papers Published in Conference Proceedings (last 5 Years)	Bhat, S.& Pamposh. (2021). Characterization of sediment bacterial					
	communities to assess the effects of pollution on bacterial community structure in two fresh water lakes differing in nutrient load near Delhi					
	NCR, India in 7 th International Conference on Water Resource and					
	Environment (WRE2021), from November 1st to 4th, 2021 in virtual mode.					
Books Authored/ Book Volume	BookChapter					
Chapters	• Abhijitha, C. S., Areendran, G., Raj, K., Bhat, P. , Sahana, M.(2021).					
	Habitat Linkages for Asian Elephants in Central Indian Landscape in					
	Habitat, Ecology and Ekistics Case Studies of Human-Environment					

	Interactions in India Edited by Rukhsana, Anwesha Haldar, AsrafulAlam							
	and LakshminarayanSatpati published in Springer Nature Switzerland							
	(ISBN 978-3-030-49114-7 ISBN 978-3-030-49115-4 (eBook)							
	https://doi.org/10.1007/978-3-030-49115-4)							
	• Verma, P. & Pamposh. (2021). Spatial Distribution of Reactive Nitrogen in Najafgarh Lake and adjoining canal, Delhi in Sustainable Climate Action and Water Management Edited by RK Mishra, RB Singh, and							
	Anupama Dubey. published in Springer Nature, Singapore (eBook ISBN							
	978-981-15-8237-0 Series ISSN 2198-3542)							
	• Bhat, S. & Pamposh.(2021). Effect of pollution on the sediment bacterial							
	diversity and composition in Najafgarh Lake, Delhi in Sustainable Climate							
	Action and Water Management Edited by RK Mishra, RB Singh, and Anupama Dubey. published in Springer Nature, Singapore (eBook ISBN 978-981-15-8237-0 Series ISSN 2198-3542)							
	• Chaudhary, D. & Pamposh. (2012) Wetlands and Climate Change in							
	India: An Overview. Environment New Challenges New Opportunities							
	Edited by Bhatta	ncharya, P. & Gai	g, J. K.					
No. of	National	Attended	Orgai	Organised				
Conferences/Workshop/Seminar		05	03	03				
	International	03	01	01				
Research Guidance	Awarded	PG	M.Phil	Doctorate				
		46 (Average)4 /year)	-	-				
	Undergoing	5	-	04				
Research Projects	Completed	FRGS, GGSIPU (06)						
	Undergoing							
Awards & Distinctions	Received N. S. Rangaswamy Award for best thesis from Delhi University							
	Botanical Society (DUBS), Department of Botany, University of Delhi in 2006.							

Administrative Assignments	• Programme Coordinator, M. Sc Biodiversity & Conservation, USEM,					
Handled	GGSIP University					
	• Member SRC, USEM					
	• Member BOS, USEM (2011-2012), (September 2019-2021)					
	Associate Incharge (Geomatics Lab)					
	• Faculty Coordinator – Swar-Music Club, Srijan, GGSIPU					
	• Member, DBT-Builder Committee, USEM, GGSIPU Government of India.					
	Deputy Center Superintendent at Evaluation Center, GGSIPU					
	during December 2019 to March 2020.					
Association with Professional	Member, Indian Academy of Environmental Science, Haridwar from October					
Bodies	2019 to October 2020.					
Any Other Achievements						