

## CURRICULUM VITAE

### **Dr. Laljee Ram Meena**

Assistant Professor (Ad-hoc)  
Department of Zoology  
Bhaskaracharya College of Applied Sciences  
(University of Delhi)

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### **PERSONAL PROFILE:**

Date of Birth : Jan.05, 1981  
Gender : Male  
Marital Status : Married  
Category : ST  
Nationality : Indian  
Academic Experience : 05 Years  
Languages Known : English, Rajasthani, Hindi  
Specialization : Limnology  
Hydrobiology  
Ecotoxicology

### **Professional Experience**

#### **Degree Board/University**

#### **Duration**

Assistant Professor (Zoology) SPSM College, Jadan Pali, Rajasthan	24, July 2017 to 23, July 2019
Assistant Professor Bhaskaracharya College of Applied Science, University of Delhi, Delhi	24, July 2019 to Present

**HIGHLIGHT:** Experience in handling spectroscopic methods. Plan and conduct the work program for own research contribution, using methodologies and techniques appropriate to the type of research. Searching chemical literature databases for the purpose of understanding the research area.

## ACADEMIC QUALIFICATION:

Qualification	Board/University	% Obtained	Class	Year of Passing
B. Sc.	PG College, Rajgarh, Alwar	55.70	Second class	2006
M. Sc. (Zoology)	JNV Uni., Jodhpur (Raj.)	53.41	Second class	2011
B.Ed.	RCM TT college, Marwar jun. Pali	66.80	First class	2008
RS-CIT	VOU, KOTA (RAJ.)	83.00	First class	2012
Ph. D.	J.N.V. University, Jodhpur (Raj.)			2017

**Present Address:** Dr. L. R. Meena (Assistant Professor) Flat No. 102, Sai Kunj Apartment, pkt-2, Sector 2, Dwarka, New Delhi- 110075

**Permanent Address:** Dr. Laljee Ram Meena C/o Dr. Mahendra K. Meena Flat No. 803, Block B-2C, Golfink Residency, Sector-18, Dwarka, New Delhi 110078

**RESEARCH EXPERIENCE:** 25<sup>th</sup> April, 2013 to 11<sup>th</sup> April, 2017 Under Supervision of  
**Dr. Pankaj Nama** Department of Zoology, JNV University, Jodhpur (Raj).

### Instrument Handling:

UV/Visible Spectrophotometer, Transilluminator, Centrifuge, Laminar Air Flow, Electrophoresis system, HPLC, Confocal Microscope, Fluorescent microscope, FPLC.

**RESEARCH WORK:** The doctoral research entitled "**STUDIES ON EFFLUENTS OF TEXTILE INDUSTRIES IN AND AROUND BALOTRA AND PALI WITH SPECIAL REFERENCE TO EFFECT ON WATER AND SOIL**"

### Experience:

- Teaching as school lecturer (Biology) from July, 2011 to March, 2012.

- Teaching as a guest faculty in Jai Narain Vyas University, Jodhpur, Rajasthan from 2014 to 2017.
- Teaching as an Assistant Professor Zoology, From 24 July, 2017 to 23 July, 2019 at Shree Paramhans Swami Madhawanand College, Jadan (Pali), Rajasthan, In This Duration have additional charges as In-charge of Science faculty, Deputy Centre Superintendent and Co-Ordinator practical Examination (Annual Examination)
- Working as Assistant Professor (Ad-hoc) Department of Zoology, From 24 July, 2019 to till date at Bhaskaracharya College of Applied Sciences (University of Delhi) Dwarka Sector-2, Phase-1, New Delhi-110075.

**Other Skills:** Basic knowledge of computer (RS-CIT) and one year diploma in Health Sanatory Inspector.

**Participation in conferences, symposia, seminars and workshops:**

Sr. No.	Name of the Conf. /Seminar/Workshops	Topic of research	Level: National / International/ State/Regiona l	Whether presented Paper/Cha ired the Session/Re source Person
1.	2nd National conference on Clean & Green Energy : The Chemical and Environmental Aspects, 26-27 <sup>th</sup> Sep. 2019. At Dept. of Chemistry, Bhaskaracharya College of Applied Sciences, (University of Delhi).	"Study on Physico-chemical characteristics of Siliserh lake (Rajasthan) India"	National	Poster presented

2.	UGC Sponsored National Conference On Conservation of Desert Biodiversity, 6 <sup>th</sup> March 2013. At Department of Zoology Jai Narain Vyas University, Jodhpur (Rajasthan)		National	Poster presented
3.	Participation In The Training Program on Research Methodology and Instrumentation, 10-13 <sup>th</sup> Feb 2010. At USIC, Faculty of Science, Jai Narain Vyas University, Jodhpur (Rajasthan)	Research Methodology and Instrumentation	Workshop	
4.	National Seminar On Pure & Applied Chemical Sciences, 10-11 <sup>th</sup> Jan. 2014. At Dept. of Chemistry, Faculty of Science, Jai Narain Vyas University, Jodhpur (Rajasthan)		National	Presented Research Paper
5.	Workshop on An Introduction to Robotics and its Applications, 18-21 Feb. 2013. At USIC, Faculty of Science, Jai Narain Vyas University, Jodhpur (Rajasthan) In Collaboration With LMC, Jodhpur.		Workshop	
6.	National Seminar on Emerging Trends in Chemical Sciences, 13-15 March 2015. At Dept. of Chemistry, Faculty of Science, Jai Narain Vyas University, Jodhpur (Rajasthan) in Association With Indian Chemical Society, Kolkata.		National	Paper presented

7.	Workshop on Internet and Cloud Computing, 16-19 March 2015. Organized by At USIC, Faculty of Science, Jai Narain Vyas University, Jodhpur (Rajasthan)		Workshop	
8.	National Seminar on Recent Trends in Chemical Research, 5-7 Feb. 2016. Organized by Dept. of Chemistry, Faculty of Science, Jai Narain Vyas University, Jodhpur (Rajasthan) in Association With Indian Chemical Society, Kolkata.		national	
9.	International Conference on Resent Trends in Science and Technology, 22-23 March 2018.	Study on Physico-Chemical parameter of Bandi River Pali Dist. Rajasthan	International	Presented Research Paper
10.	Desert : It's Biodiversity and Conservation 9 <sup>th</sup> Feb. 2010.		National	Attended
11.	Computer Network Security and Cyber law 17-19 <sup>th</sup> March 2016.		Training Programme	Attended
12.	Aquifer Management Through Participatory Approach and Local Ground Water Issues, 22-23 March 2014.		Tier III Training Certificate	Attended

13.	Technical Terminology Use in Higher Education, 27-28 <sup>th</sup> March 2016.		Certificate Programme	Attended
14.	Aadiwasi Tribes of india : Challenges and Possibilities 9-10 <sup>th</sup> August 2016.	Water Pollution and Physico-Chemical Properties in Western Rivers of Rajasthan	International	Presented Research Paper
15.	Character Building : Processes, Obstacles and Solutions A Philosophical Discussions, 13,14-15 Oct. 2017.	Aristotle's Concept of Philosophy of life and Environmental Protection	Annual Conference	Paper presented
16.	Right to Information, 15-17 <sup>th</sup> Jan. 2019		ToT Programme	Attended

17.	84 <sup>th</sup> Session of The Academy, 4-6 Dis. 2014. NASI (India)		National	Attended
18.	84 <sup>th</sup> Session of The Academy, 4-6 Dis. 2014. NASI (India)	Physico- Chemical Parameter of Silerh Lake, Alwar (Rajasthan)	National	Paper presented
19.	Recent Advances at Interfaces of Physical and Life Sciences, 28-30 Jan. 2019.	Study on Physico-Chemi cal parameter of Textile Industrial Effluents Impact on Jojari River Water Quality, Western Rajasthan (India)	International	Presented Research Paper

20.	Mankind At Crossroads : Challenges and Solutions , 17-18 Jan. 2019. Organized by Govt. Bangur T.G. College, pali (Rajasthan)	Assessment of Textile Industrial Effluents Impact on Ground Water Around Bandi river, Pali (Rajasthan)	International	Presented Research Paper
21.	Illegal Wildlife Trade- Awareness and Capacity Bulding Among the Participants For Wildlife Crime in Western Rajasthan, 16 Jan. 2009.		Workshop	Attended
22.	Governance and Administrative Reforms in India, 6-7 Feb. 2016.	Study of Water Pollution Act and River Water Conservation	National	Presented Paper

23.	Emerging Issues in Research and Development, 3 Feb. 2019.	Estimation Physico-Chemical Characteristic of Soil Around Pali Dist. Rajasthan (India)	National	Presented Paper
24.	Recent Advances and Opportunities in Biological Sciences, 17 March 2017.		National	Attended
25.	Depletion of Natural Resources- A Global Crisis : Challenges and Solutions, 28 Jun 2017	Physico-Chemical Analysis of Bandi River in Pali, Rajasthan	National	Presented Paper

26.	Recent Trends in Research, 11 <sup>th</sup> March 2018.	Study on Physico-Chemical parameter of Bandi River in Pali, Rajasthan.	National	Presented Paper
27.	Recent Advances and Opportunities in Animal Sciences, 8 <sup>th</sup> Oct. 2016	Effect of Textile Effluent on Ground Water in Pali, Rajasthan.	State Level	Attended
28.	Women Empowerment : Issues and Challenges, 23-24 March 2017.	Women's Representation in Higher Education : An Analysis	International	Presented paper

#### Participation in Webinars:

1. Participated in webinar entitled 'Laser Gyroscope & Applications' organized by Department of Physics, Bhaskaracharya College of Applied Sciences on February 23, 2021.

2. Participated in webinar entitled 'Neuronal calcium signaling and homeostasis in health and disease-lessons from model organisms' organized by Deen Dayal Upadhyaya College, University of Delhi & National Academy of Sciences, India on February 19, 2021.
3. Participated in webinar entitled 'Polymers for Electrical & Electronic Appliances' organized by Department of Polymer Science, Bhaskaracharya College of Applied Sciences on December 29, 2020.
4. Participated in international webinar entitled 'Frustration and Physics' organized by Department of Physics, Bhaskaracharya College of Applied Sciences on October 22, 2020.
5. Participated in national webinar entitled 'Career Opportunities in Indian Air Force' organized by Career Counselling Cell, Bhaskaracharya College of Applied Sciences on August 27, 2020.
6. Participated in national webinar on 'National Education Policy 2020: Futuristic policy for new India' organized by Vivekanand Vichar Manch, Bhaskaracharya College of Applied Sciences on August 25, 2020.
7. Participated in webinar entitled 'Biosafety and Biosecurity' which was a part of webinar series on 'Covid 19 Pandemic: The Road Map to Recovery' organised by Department of Microbiology, Bhaskaracharya College of Applied Sciences held on June 25, 2020.
8. Participated in webinar entitled 'Online teaching learning and evaluation during COVID-19' organized by Department of Computer Sciences, Government College, Narnaul, Haryana on June 19, 2020.
9. Participated in national webinar entitled 'Role of chromosome in plant taxonomy' organized by Department of Botany & Internal Quality Assurance Cell on June 15, 2020.
10. Participated in national webinar entitled 'Environmental issues & opportunities after COVID-19' organized by Department of Chemistry and Geography, Govt. College, Rajgarh (Alwar), Rajasthan on June 14, 2020.
11. Participated in international webinar entitled 'Aatmnirbhar Bharat: Chanautiyan evam Samadhaan" jointly organized by Department of Economics, Government Degree College, Bhojpur, Moradabad & NEEV on June 13, 2020.
12. Participated in short term course entitled 'Trends Prospects in Biorefinery' organized by Department of Biotechnology, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab from June 10-14, 2020.
13. Participated in national webinar entitled 'The role of Media and Technology during COVID-19: Issues, propects and challenges' organized by Alumni Relations Cell, Shivaji College, University of Delhi on June 09, 2020.
14. Participated in online awareness quiz programme entitled 'World Environmental Day-05 June 2020' with 'Excellent Performance' organized by Department of Zoology, Government Arts College, Tharumapuri, Tamil Nadu on June 06, 2020.

15. Participated in national webinar entitled ‘Sustainability of sustainable development in Post-Covid-19 scenario’ organized by University School of Law and Legal Studies, Guru Gobind Singh Indraprastha University, New Delhi on June 05, 2020.
16. Participated in international webinar entitled ‘Technological Trends for the next Generation’ organized by Department of Electronics, Bhaskaracharya College of Applied Sciences from June 01-05, 2020.
17. Participated in national webinar entitled ‘Sanskrit for computers and computers for sanskrit’ organized by Department of Computer Science, Bhaskaracharya College of Applied Sciences, on May 29, 2020.
18. Participated in national webinar entitled ‘Environmental impacts of Covid-19 Pandemic: Challenges and Future Research’ organized by University School of Environment Management, Guru Gobind Singh Indraprastha University from May 27-June 01, 2020.
19. Participated in webinar entitled ‘Understanding Lab Diagnosis of SARS-CoV-2 Infection’ which was a part of webinar series on ‘Covid 19 Pandemic: The Road Map to Recovery’ organised by Department of Microbiology, Bhaskaracharya College of Applied Sciences held on May 21, 2020.
20. Participated in international webinar on ‘Drug development, its challenges and role of nutrition in immunboosting against COVID-19’ organised by Department of Zoology, Kalindi college, University of Delhi on May 20, 2020.
21. Participated in national webinar on ‘Nutrition and Immunity- Simplified and Applied’ organised by Department of Food Technology, Bhaskaracharya College of Applied Sciences on May 19, 2020.
22. Participated in webinar entitled ‘Cyber Security, safety and privacy in today’s digital world’ organized by Kalindi College NCWEB on May 17, 2020.

### Research Paper Published:

National & International Level				
S.No.	Authors	Name	Journal ISSN/ ISBN	Impact factor
1.	<b>Meena L.R</b> , Kuldeep B. L., Nama P. and M. R. Tandale (2014)	Phytoplankton study of Jhalamand pond with special reference to their seasonal variation. Journal Of Global Biosciences Vol. 3(6), 2014,	2320-1355	h-inde x 5

		pp. 951-953 <a href="http://Mutagens.Co.In/Jgb.Html">Http://Mutagens.Co.In/Jgb.Html</a>		
2.	<b>Meena L. R.</b> , Pankaj Nama (2015)	Study on Physico-Chemical parameters of Siliserh lake Alwar district, Rajasthan. Journal of Global Resources. Volume 1 (No.1) July 2015 Page 71-75	2395-3 160	Dio.or g/10.4 6587
3.	<b>Meena L. R.</b> and P. Nama (2016)	Study on Physico-Chemical Analysis of Textile Effluents in Balotra and Pali, Westren Rajasthan. ISRJ, Volume - 6 (Issue -11) December 2016.	2230-7 850	4.1625
4.	<b>Meena L. R.</b> , P. Nama (2017)	Effect of textile Industrial Effluents on Bandi River (Pali) Rajasthan, India. . Journal Of Global Biosciences Volume 6, Number 2, 2017, pp.4784-4789.	2320-1 355	h-inde x 5
5.	<b>Meena L. R.</b> , Nama P. and M. R. Tandale (2018)	Study on Physico-Chemical parameters of Bandi River Pali District Rajasthan. Special Issue No. 26, pp. 667-671. Aayushi International Interdisciplinary Research journal (AIIRJ), (UGC Approved List No. 64259).	2349-6 38X	4.574
6.	Tandale Mahesh R <sup>1</sup> and Nagmote Sandip R <sup>2</sup> and <b>Laljee Ram Meena</b> <sup>3</sup> (2021)	Analysis of chemical parameters of freshwater bodies of Kajali River Ratnagiri, India. International journal of life sciences, (IJLSCI) 2021;9(2): 255-259.	2320-7 817 (P), 2320-9 64x(o)	
7.	Nagmote Sandip R <sup>1</sup> , Tandale Mahesh R <sup>2</sup> and <b>Laljee Ram Meena</b> <sup>3</sup>	Histology of freshwater fishes of Kajali River, Ratnagiri, MS, India. International journal of life sciences, (IJLSCI) 2021;9(2): 255-259.	2320-7 817 (P), 2320-9 64x(o)	
8.	<b>Dr. L. R. Meena</b> <sup>1</sup> , Dr. M. R. Tandale <sup>2</sup> and A. S. Meena <sup>3</sup>	Soil Contamination: A Physico-Chemical Analysis Nearby Rivers at Balotra and Pali Westren Rajasthan, India. International Journal	ISSN: 2320-2 882	

		of Creative Research Thoughts (IJCRT) 2022 IJCRT Volume 10, Issue 2 February 2022; 371-378		
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Participation in co-curricular and extra-curricular activities

1. Excursion tour organized throughout India.

**DECLARATION:**

“I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief” In case any of the above information is found to be false or untrue or misleading or misrepresenting, I am aware that I may be held liable for it.



**Date:**

**Place:**

**Signature**  
**(Dr. Laljee Ram Meena)**

