

DEPARTMENT OF ENVIRONMENTAL SCIENCE



NAME; Dr. PRIYADARSHINI N R.

DESIGNATION: Assistant Professor
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EDUCATION: M.Sc., PhD

FIELD OF RESEARCH: Medical waste management, Bio-remedies, Biodiversity Management

TEACHING EXPERIENCE: 15 YEARS

CURRICULUM VITAE

Dr .PRIYADARSHINI N.R

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email: pridanr49@gmail.com

Caste: Vokkaliga

Category: 3A

EDUCATION:

Degree	Year	Institution/ place	University	Field / Speciality
B.Sc.	2003	Maharani's Women's College of Science Mysuru	University of Mysore	Botany, Biochemistry And Microbiology
M.Sc,	2005	Dept. Of Studies in Environmental Science	University of Mysore	Environmental Science
Ph.D	2017	Dept. Of Studies in Environmental Science	University of Mysore	Environmental Exposure and Public Health Impact of Medical Waste Treatment in Mysuru city

TEACHING EXPERIENCE: Total **15** years

2006 to 2010: Guest faculty at, Maharani's Women's College of Arts and Commerce, Mysuru, Mysuru.

2011 to 2021: Guest faculty at, Govt. First Grade College, Pandavapura.

October 2021 to till: Assistant Professor in Department of Studies and Research in Environmental Science, Karnataka State Open University, Mysuru

RESEARCH PUBLICATIONS

1. **Characterization of biomedical waste of Mysuru city hospitals** International Journal of engineering science and Research technology, 2016, ISSN 2277-9655
2. **Study of biomedical waste impact on environmental health in Mysuru city, India** International Journal of current research, 2016, ISSN:0975-833X

SELF LEARNING MATERIAL

Written Self Learning Material for

1. Under Graduate (BSc, Program)

INTERNATIONAL / NATIONAL SEMINARS PARTICIPATED

1. Participated in national level seminar on **Disaster Management Post Covid-** Organized by H.R.D.C Mysuru 18/03/2022
2. Department of Studies and Research in Information Technology "**Introduction to Artificial Intelligence Machine Learning and Application**" 21-03-2022. Organized by Information Technology department
3. Participated in one national level seminar on **Cloud Computing And Computer Graphics, 26-03-2022.** Organized by Computer Science Department.
4. Three days online courses on "**Environment, Biodiversity and Disaster Risk Management**" 27 Jan 22, organised by NIDM

WORKSHOPS/CONFERENCES ATTENDED:

1. Participated in workshop on '**Career opportunities in Earth And Environmental sciences And Required Background**' organised by Department Of Geology And Environmental Science. Yuvaraja's College, Mysuru, February 29th 2020.
2. Participated in workshop on '**Design and development of S.L.M Learning**' organised by Karnataka state open university, Mysuru, 15-11-2021 to 16-11-2021

AREA OF SPECIALIZATION

- 1. Waste management.**
- 2. Biodiversity management**
- 3. Sustainable development**

RESPONSIBILITIES CARRIED OUT TILL DATE

1. Written Self Learning Material for Second, semester MSc, Environmental science
2. Written Self Learning Material for First, year BSc. Environmental science
3. Delivered special lectures in, colleges and social functions on various topics
4. Worked in criteria IV committee - NACC
5. Worked as Examination squad for UG at UOM
6. Worked as Invigilator for Under graduate Examinations in Govt. First Grade college Pandavapura and KSOU
7. Evaluation work for UG (UOM), From 2013 till today.
8. Question papers setting for UG (UOM).
9. Worked as a AISHE nodal officer in D. Banumaiah College, Mysuru.

ATTENDED AS A RESOURCE PERSON AND DELIVERED LECTURE

1. Lecture delivered on **Resource Management** 'D. Banumaiah commerce college, Mysore. on 08 October 2017.
2. Lecture delivered on **Natural Disasters and Global Warming Remedial Measures** at Nelamane village in NSS programme. Dated 26 th February 2022.

KSOU NEWS LETTER:

Phytoremediation is a emerging technique for removal of industrial contaminants