

**Mrs.D.UDHAYA BANU**

Assistant Professor,  
Department of Environmental Sciences,  
Bishop Heber College,  
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## Qualification

Degree	Branch	Institution / University	Year of Passing
Doctorate		Bishop Heber College/Bharathidasan University	2021
M.Sc	EnvironmentalSciences	Bharathidasan / Bishop Heber	2005
B.Sc	Chemistry	Holycross/Bharathidasan	2003

## Ph.D. Details

Title of Thesis	Area of Specialization	Research Supervisor	Research Centre	Year of Award
Evaluation And Assessment Of Municipal Solid Waste Management Pratices In Erode City, Tamilnadu	Solid Waste Management	Dr.C.Ravichandran	Bishop Heber College	November, 2021

## Additional Qualification

Name of Course	Place of Study	Date	Duration
Certificate Course in Computer Application	Tamilnadu Open University	May,2007	1 Year
PG Diplomo In Criminology And Forensic Science	Annamalai University	May,2007	1 Year
Credit course in Ecology of Indian Trophics	Au sable Institute USA	January 2005	100 hours

## Work Experience

Name of Institution	Address of Institution	Designation	From	To
Bishop Heber College	Bishop Heber College Puthur Four Road Trichy-620017	Assisstant Professor	2012	Till date
Bishop Heber College	Bishop Heber College, Puthur Four Rd, Trichy-620017	Assistant Professor	12/06/2012	Till Date

## Table of Contents

1.	Conferences / workshops / Seminars Attended	10
2.	Research Papers Presented	11
3.	Publication in Journals	11
4.	Publication in Books	0
5.	Books Published / Edited	0
6.	Conferences / Workshops / Seminars Organised	0
7.	Research Projects	0
8.	Resource Person	1
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	0
14.	M.Phil. / Ph.D. Produced	0 / 0

1. National level Workshop on **"GIS for Natural Resources And Disaster Management"** sponsored by Department of Geology organized by Bharathidasan University at Trichy during 03/03/2008 to 07/03/2008.
2. National level Workshop on **"Environmental Laws of India"** sponsored by Cpr Environment Education Centre, Chennai organized by Department of Environmental Science at Trichy during 28/02/2008 to 01/01/1900.
3. National level Workshop on **"Use of E-Resources In Research And Development"** sponsored by Bishop Heber College organized by Bishop Heber College at Trichy during 27/02/2008 to 01/01/1900.
4. -1 level Workshop on **"Research Methodology"** sponsored by MIDS organized by MIDS at Chennai during 04/12/2007 to 07/12/2007.
5. International level Seminar on **"Water Spatial Dynamics competitive claims and Governance"** sponsored by Pondicherry University organized by Pondicherry University at Pondicherry during 30/11/2007 to 01/12/2007.
6. National level Seminar on **"Climat change and Environment"** sponsored by Bharathidasan University organized by Department of Environmental Biotechnology at Trichy during 17/10/2007 to 01/01/1900.
7. National level Seminar on **"Emerging Scenario in Zoology"** sponsored by Department of Zoology organized by National College at Trichy during 27/09/2007 to 01/01/1900.
8. National level Seminar on **"Ensuring Environmental Sustainability"** sponsored by Bishop Heber College organized by Department of Environmental Science at Trichy during 07/03/2007 to 08/03/2007.
9. National level Seminar on **"Emerging Trends In Biological Sciences"** sponsored by Department of Microbiology organized by Indhira Gandhi College at Trichy during 10/09/2006 to 10/10/2006.
10. National level Seminar on **"Emerging Trends In Life Sciences"** sponsored by National College organized by Department of Zoology at Trichy during 24/08/2006 to 25/08/2006.



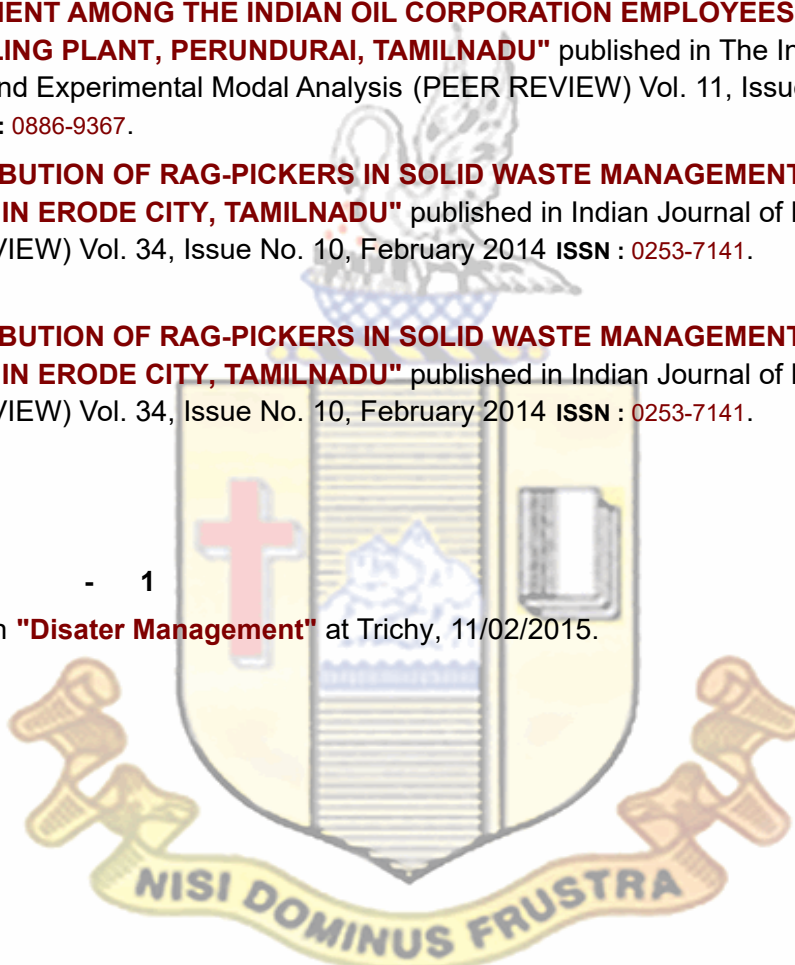
1. **"YEATS VIEW ON NATURE THROUGH "THE LAKE ISLE OF INNISFREE""** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
2. **"REUSE OF PET BOTTLES THROUGH BOTTLE GARDENING"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
3. **" Assessment of Noise Level after Lockdown At Karur City, Tamilnadu"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
4. **"IMPACT OF COVID-19 LOCKDOWN: AN ENVIRONMENTAL VIEW"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
5. **"REVIEW OF SANGAM LITERATURE IN ECOLOGICAL PERSPECTIVE"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
6. **" TO CREATE AWARENESS ON AZOLLA CULTIVATION IN ALLUR AT TRICHURIPALLI DISTRICT, INDIA."** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
7. **" CULTIVATION OF "AZOLLA - A WONDER FERN" AT ALLUR VILLAGE, TRICHY DT, TAMILNADU"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
8. **" AZOLLA CULTIVATION IN ANDANALLUR VILLAGE, TRICHY DT, TAMILNADU"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
9. **"RECONNAISSANCE SURVEY TO UNDERSTAND THE ECOFRIENDLY PRACTICES IN ANDHANALLUR AT TRICHURIPALLI DISTRICT, INDIA."** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
10. **"Knowledge And Awareness of Covid-19 And Its Impact on the Environment At Erode City, Tamilnadu"** in the International conference on *ICORE-2020* sponsored by BISHOP HEBER COLLEGE, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES at TRICHY during 21/04/2021 to 22/04/2021.
11. **"A DECADAL STUD ON SOLID WASTE GENERATION AT ERODE CITY, TAMILNADU, INDIA"** in the International conference on *International Eco Conference* sponsored by CSI SY OD, Chennai, organized by DEPARTMENT OF ENVIRONMENTAL SCIENCES, BISHOP HEBER COLLEGE at CHENNAI during 01/08/2019 to 04/08/2019.

1. **"VERMICOMPOSTING BY USING MUNICIPAL SOLID WASTES FROM VENDIPALAYAM DUMPING YARD, ERODE CITY, TAMILNADU"** published in Journal of Xidian University (PEER REVIEW) Vol. 14, Issue No. 7, July 2020 **ISSN : 1001-2400**.  
Impact factor , Scopus Index 0.155, h - index 17, Citation index
2. **" A COMPARATIVE STUDY ON POPULATION GROWTH AND SOLID WASTE GENERATION AT ERODE CITY, TAMILNADU, INDIA"** published in Studies in Indian Place Names (PEER REVIEW) Vol. 40, Issue No. 18, March 2020 **ISSN : 2394-3114**.
3. **" STRESS MANAGEMENT AMONG THE INDIAN OIL CORPORATION EMPLOYEES, PERUNDURAI BOTTLING PLANT, PERUNDURAI, TAMILNADU"** published in The International Journal of Analytical And Experimental Modal Analysis (PEER REVIEW) Vol. 11, Issue No. 8, September 2019 **ISSN : 0886-9367**.
4. **" ROLE AND CONTRIBUTION OF RAG-PICKERS IN SOLID WASTE MANAGEMENT AND THEIR HEALTH PROBLEMS IN ERODE CITY, TAMILNADU"** published in Indian Journal of Environmental Protection (PEER REVIEW) Vol. 34, Issue No. 10, February 2014 **ISSN : 0253-7141**.
5. **" ROLE AND CONTRIBUTION OF RAG-PICKERS IN SOLID WASTE MANAGEMENT AND THEIR HEALTH PROBLEMS IN ERODE CITY, TAMILNADU"** published in Indian Journal of Environmental Protection (PEER REVIEW) Vol. 34, Issue No. 10, February 2014 **ISSN : 0253-7141**.

## RESOURCE PERSON

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1. State level Refresher on **"Disaster Management"** at Trichy, 11/02/2015.



**Signature of Staff**  
**(D.UDHAYA BANU)**