

MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA

MYSURU - OOTY ROAD, JUST OFF NH 766 NANJANAGUDU TALUK, THANDAVAPURA, KARNATAKA 571302

Date: 03/02/2024

Faculty Profile

Name:	Venuprasad. A	
Current Designation:	Assistant Professor	(96)
Date of Current Designation	04/07/2022	
Department	Civil	
University Faculty Reg. No	4YGCV0003772	

Qualification:

Degree	Year	College and University
Ph.D.,	2023	Department of studies in Earth Science, University of Mysore. Manasagangothri,
1 11.2.1,	2023	Mysuru,
M.Sc	2015	Department of studies in Earth Science, University of Mysore. Manasagangothri,
		Mysuru,
B.Sc	2012	Yuvaraja's college, University of Mysore.

Date of joining to the Institute: 04/07/2022

Details of Positions Occupied:

Designation	Duration		Department
	From	То	
Assistant Professor	04/07/2022	Present	Civil

Details of Publication:

No. of papers published in National Conference:	
No. of papers published in Inter-national Conference:	
Number of National/International Journal:	05

Description of the paper and Reference

- 1. "Assessment of Groundwater Quality for Irrigational Suitability in part of Taraka Watershed H.D Kotye Taluk, Mysuru District, Karnataka, India using WATCHIT". Indian Journal of Natural Sciences, Vol.14. Issue 80.Oct 2023.
- 2. Venuprasad A, "Morphometric Interpretation for Sub-Basin Management Planning and Practices in Hassan District, Karnataka India Using GIS and Remote Sensing". JGSR Journal, Vol. 7 No. 2, July, 2022.
- 3. Venuprasad.A , Assessment of Groundwater Quality for Irrigational Suitability in part of Arkalgud taluk, Hassan District, Karnataka, India, Using WATCHIT. Journal of Applied Geochemistry, Vol. 24 December, 2022.
- 4. Venuprasad. A "Identifying Groundwater Potential Zone and Recommending Artificial Recharge Structure in Ongur Sub-basin of Varahanadhi Basin, Tamil Nadu using GIS and Remote Sensing". JES Journal, Vol.11, ISSUE 07,July/2020.
- 5. Venuprasad. A, "Assessment for Irrigation Suitability of Groundwater Using Water Chemistry Interpretation Techniques (WATCHIT) Version 1 for Varada Basin, Karnataka". JES Journal, Vol.11,ISSUE 06, June/2020.

No of National Workshops attended: 3

Workshop Title	Venue	Date
1. Workshop on "Career Opportunities in Earth	Yuvaraja's college, Mysuru	29/02/2020
and Environmental Science and Required		
Background" Organized by Department of		
Geology and Environmental Science, Yuvaraja's		
college, Mysuru,in association with IQAC		
2. Workshop on Application of Geoinformatics,	GKVK Campus, Bengaluru.	03/12/2019
organized by KSTA, "Prof UR Roa Vijnan		
Bhavan"		
3. National Conference on "Science and	Vijnana Bhavana, University	17/10/2019
Technology: Rural Development" held at Center	of Mysore, Mysuru.	
for Materials Science and Technology		

Responsibilities taken in Department level:

Committee	Positions	From Duration To	
Committee			
Electives Co-coordinator	Co-coordinator	2023	PRESENT
Student scholarship Co-coordinator	Co-coordinator	2023	PRESENT
NBA Criteria 5	Co-coordinator	2022	PRESENT
Department promotion	Co-coordinator	2022	2023

No of student projects carried out as a guide (UG):

Project Name & Descriptions	Year
Assessment of groundwater quality for drinking & domestic purpose in and around Mysuru.	22-23
Experimental study on partial replacement of cement by basalt fiber	22-23

Personal Details:

Permanent Address: Kargal, Village, Bannur post, Konanur Hobli, Arkalgud taluk, Hassan District-573130

Date of Birth: 07/08/1988 Father's name: Annaji Gowda Mother' name: Susheela D.R

Nationality: Indian Blood group: A+