Dr.SUKUMAR S

Assistant Professor, Department of Environmental Sciences, Bishop Heber College, Tiruchirappalli - 17.

E-mail : sukumar.evs@bhc.edu.in Phone : 9080386735 Web:

Qualification

| Degree | Branch | Institution / University | Year of Passing |
|-------------------------|------------------------|--|-----------------|
| Master of Science | Environmental Sciences | Tamil University, Thanjavur,Tamil Nadu | 2021 |
| Doctorate of Philosophy | Geology | Department Of Industries And Earth Sciences, Ocean And Atmospheric Science And Technology Cell(Oastc),Tamil University, Thanjavur, Tamil Nadu | 2013 |
| Master of Philosophy | Applied Geology | Annamalaiuniversity, Chidamparam, Tamil Nadu | 2009 |
| Master of Science | Geoinformatics | Centre For Remote Sensing, Bharathidasan University, Trichy, Tamil Nadu | 2006 |
| Bachelor of Science | Geology | National College, Tiruchy, Tamil Nadu | 2004 |

Ph.D. Details

| Title of Thesis | | Area of Specialization |
|--|--|---|
| Geomatic Based Groundwat study from parts of Vaigai Riv | | GIS (Geographic Information System) & Remote Sensing Technique |
| Research Supervisor | Research Centre | Year of Award |
| Dr.K.SANKAR | Department of Indu Tamil University, Th | Istries & Earth Sciences, May 2013 nanjavur |
| | NISI DO | MINUS FRUSTRA |

Work Experience

| Name of Institution | Address of Institution | Designation | From | То |
|--|------------------------|---------------------|------------|------------|
| Shivani college of engineering and technology | Tiruchy, Tamil Nadu | Assistant Professor | 01-07-2013 | 01-08-2016 |
| Department of Geology Government Arts College | Karur, Tamil Nadu | Guest Lecturer | 30-10-2016 | 16-02-2019 |

| Teaching / Resea | rch Experienc | e | | | |
|------------------|---------------|----|---------|-------|---|
| U.G. : 08 | P.G. : | 02 | M.Phil. | Ph.D. | J |

20/05/2024 3:35:17PM

Report generated by BISHOP HEBER COLLEGE(AUTONOMOUS), Trichy - 17.

n

IT Support, BHC.

| Research Guidance | | | | | | |
|-------------------|----|---------------|----|-----------|---------|--|
| U.G. : | 08 | P.G. : | 03 | M.Phil. : | Ph.D. : | |

Field Experience

| Туре | Name of the Sector | Designation | From | То |
|-------|---|----------------------------|------------|------------|
| Field | National College Tiruchy Department of Ge | JRF Junior Research Fellow | 11/20/2006 | 11/30/2007 |

3 6

Table of Contents

| 1. | Conferences / workshops / Seminars Attended | 3 |
|-----|--|-------|
| 2. | Research Papers Presented | 0 |
| 3. | Publication in Journals | 2 |
| 4. | Publication in Books | 0 |
| 5. | Books Published / Edited | 0 |
| 6. | Conferences / Workshops / Seminars Organised | 0 |
| 7. | Research Projects | 1 |
| 8. | Resource Person | 0 |
| 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 |
| | | |

20/05/2024 3:35:17PM

CONFERENCES / WORKSHOPS / SEMINARS ATTENDED

3

- National level Conference on "Coastal Tech 2014 Coastal Resource and Management Strategies through Spatial Technology" sponsored by Department of Industries and Earth Sciences, Tamil University, Thanjavur, Tamil Nadu organized by Department of Industries and Earth Sciences, Tamil University, Thanjavur, Tamil Nadu at Thanjavur during 01/01/1900 to 01/01/1900.
- National level Conference on "innovative practices in civil engineering" "sncipce 2016" sponsored by Kongunadu College of Engineering & Technology, Tholurpatti, Thottiam, Trichy District organized by Kongunadu College of Engineering & Technology, Tholurpatti, Thottiam, Trichy District at Thottiam during 01/01/1900 to 01/01/1900.
- 3. National level Conference on "Geomatic Based Natural Disaster Mitigation and Managements" sponsored by Department of Industries and Earth Sciences, Tamil University, Thanjavur, Tamil Nadu organized by Department of Industries and Earth Sciences, Tamil University, Thanjavur, Tamil Nadu at during 01/01/1900 to 01/01/1900.

Publication in Journals

 "Delineation of Potential Zones for Artificial Recharge Using GIS in Theni District, Tamilnadu, India" published in International Journal of Geomatics and Geosciences-ISSN 0976 – 4380 (PEER REVIEW) Vol. 1, Issue No. 3, January 2010 ISSN : ---.

2

 "Statistical Study on Pre & Post Monsoon Variation of Groundwater Level in Theni District, Tamil Nadu – India" published in International Journal of Environmental Sciences – ISSN 0976 -4402 (PEER REVIEW) Vol. 1, Issue No. No.5, 2011, January 1900 ISSN : ---.

RESEARCH PROJECTS

 Minor project entitled "Assessment of Fluoride Contamination among School Children Using Geospatial Techniques in and around Adopted Villages of Bishop Heber College" (*PRINCIPAL INVESTIGATOR*), Sponsored by R&D, BHC (Autonomous), Puthur Tiruchy -17, Tamil Nadu, during 01/10/2020 to 4/30/2021 [Completed].

TRAINING PROGRAMME

NATIONAL level FDP on ""GEOINFORMATICS AND WEB TECHNOLOGIES" Sponsored by ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070, Organized by BANASTHALI VIDYAPITH. at New Delhi during 18/05/2021 - 22/05/2021.