

DATA SHEET



Name of the faculty : Dr. S.Jeevanandam
Designation : Associate Professor
Department : Civil Engineering
Educational Qualification : M.Sc., M.Tech., Ph.D.

| Name of the Degree | Specialization | Year of Passing | Name of the College | Name of the University |
|--------------------|---------------------------|-----------------|---------------------|--------------------------|
| B.Sc., | Geology | 1997 | National College | Bharathidasan University |
| M.Sc., | Applied Geology | 1999 | National College | Bharathidasan University |
| M.Tech., | Environmental Engineering | 2014 | -- | PRIST University |
| Ph.D | Applied Geology | 2010 | National College | Bharathidasan University |

Academic Experience :

| Name of the College | Designation | Joining Date | Relieving Date | Experience | | |
|---------------------------------|---------------------|--------------|----------------|------------|--------|------|
| | | | | Years | Months | Days |
| NATIONAL COLLEGE | LECTURER | 10.05.2006 | 31.03.2011 | 4 | 10 | -- |
| M. A. M. COLLEGE OF ENGINEERING | ASSOCIATE PROFESSOR | 01.04.2011 | Till Date | 4 | 5 | -- |

Title of Ph.D. Thesis :

| S.No | Description |
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| 1. | The study of Benthic Foraminifera from the Vellar river estuary, Tamilnadu and their ecological significance. |

Faculty in which Ph.D. was awarded. :

| S.No | Description |
|------|------------------|
| 1. | Applied Geology. |

National Seminars, Workshops. Conferences Status Attended

| S.No | Description |
|------|---|
| 1. | <ul style="list-style-type: none">XXII Indian colloquium on "Micropaleontology and Stratigraphy", Post Graduate and Research Department of Geology, National College, Tiruchirapalli. (Dec' 2009) |
| 2. | <ul style="list-style-type: none">National work shop on "Application of Micropaleontology in Environmental and Energy Resource Management" in Post Graduate and Research Department of Geology, National College Tiruchirapalli. (Dec' 2009). |
| 3. | <ul style="list-style-type: none">National work shop on "Recent Development in Geospatial Technology" in the Department of Geology, School of Geosciences Bharathidasan University, Tiruchirapalli (Mar' 2009). |
| 4. | <ul style="list-style-type: none">5 th International conference on Environmental Micropaleontology, Microbiology and Meiobenthology in Madras University, Chennai. (Feb' 2008). |
| 5. | <ul style="list-style-type: none">National work shop on "Applied Geochemistry in Environmental studies" in Madras University, Chennai. (Feb' 2008). |
| 6. | <ul style="list-style-type: none">UGC sponsored National seminar on "Coastal Zones of India" in the Department of Geology, National college, Tiruchirapalli (Dec' 2007). |
| 7. | <ul style="list-style-type: none">UGC sponsored work shop on "Remote sensing for Environmental studies" in the Department of Geography, Bharathidasan University, Tiruchirappalli (Feb' 2005). |
| 8. | <ul style="list-style-type: none">DST sponsored workshop on "Coastal non living Resources" in the department of |

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| | Geology, National College, Tiruchirappalli. (Jan' 2005) |
| 9. | <ul style="list-style-type: none"> DST sponsored workshop on "National seminar on Geosciences and Environment" in the Department of Geology, University of Madras, Chennai (Jan'2005) |
| 10. | <ul style="list-style-type: none"> UGC sponsored workshop on " Current Trends in the Research on Quaternary Sea Level Changes" in the Department of Geology, National College, Tiruchirappalli (Feb' 2004). |
| 11. | <ul style="list-style-type: none"> National workshop on "Resources Mapping Using Remote Sensing, GIS and GPS" in the Department of Geography, Bharathidasan University, Tiruchirappalli (Feb' 2004). |
| 12. | <ul style="list-style-type: none"> XIX Indian colloquium on "Micropaleontology and Stratigraphy", Department of Geology, Banaras Hindu University, Varanasi. (Oct' 2003) |

National Seminars, Workshops. Conferences Status Presented

| S.No | Description |
|------|---|
| 1. | <ul style="list-style-type: none"> S.Jeevanandam, T.Gangaimani, S. Mohan, K.Siva Kumar and V.Kumar, "Distribution of Recent Benthic Foraminifera in the Vellar River Estuary, Tamilnadu" Department of Geology, University of Madras, Chennai & Center for Natural Hazards and Disaster Studies University of Madras Chennai Mar. 2010 |
| 2. | <ul style="list-style-type: none"> V.Kumar, K.Siva Kumar, M. Thirumurugan and S.Jeevanandam, " Benthic foraminiferal responses to estuarine environment – A case study from Vettar river estuary, Tamilnadu " XXII Indian colloquium on Micropaleontology and Stratigraphy, Department of Geology, National College, Tiruchirappalli, Dec 2009 |
| 3. | <ul style="list-style-type: none"> V.Kumar, K.Siva Kumar, and S.Jeevanandam, "Significance of Environmental Parameters on Benthic foraminiferal distribution – A case study from Vellar river estuary, Tamilnadu " XXII Indian colloquium on Micropaleontology and Stratigraphy, Department of Geology, National College, Tiruchirappalli, Dec 2009 |
| 4. | <ul style="list-style-type: none"> K.Siva Kumar, T.Gangaimani, S.Jeevanandam, and V.Kumar. " Benthic foraminiferal responses to trace metal pollution – A case study from the inner shelf sediments of Bay of Bengal, off Chennai" The Fifth International Conference on Environmental Micropalaeontology, Microbiology and Meiobenthology, EMMM'2008, University of Madras, India, Feb' 2008. |
| 5. | <ul style="list-style-type: none"> K.Siva Kumar, T.Gangaimani, S.Jeevanandam and V.Kumar, "Distribution of trace elements and its relationship to the sediment characters in the innershelf of Bay of Bengal, Off Chennai". UGC Sponsored national Seminar on Coastal Zones of India, Department of Geology, National College, Thiruchirappalli, Dec' 2007. |
| 6. | <ul style="list-style-type: none"> V.Kumar, T.Gangaimani, K.Siva Kumar and S.Jeevanandam , "Benthic foraminifera from the inner shelf sediments, off Tuticorin, South east coast of India". UGC Sponsored |

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| | national Seminar on Coastal Zones of India, Department of Geology, National College, Thiruchirappalli, Dec' 2007. |
| 7. | <ul style="list-style-type: none"> V.Kumar, K.Siva Kumar, and S.Jeevanandam, "Distribution and Ecology of Benthic Foraminifera from the Shelf Sediments of Bay of Bengal off Chennai, South East Coast of India" XIX Indian colloquium on Micropaleontology and Stratigraphy, Department of Geology, Banaras Hindu University, Varanasi. Oct' 2003. |

Publications (Technical)

| S.No | Description |
|------|---|
| 1. | <ul style="list-style-type: none"> V.Kumar, T.Gangaimani, K.Sivakumar, S.Jeevanandam, and S. Mohan (2010) Foraminifera from the Gulf of Mannar, Off Tuticorin, Southeast of India: Implications to delineate substrate Characteristics: - Gondwana Geological Magazine. Vol.25(1), pp 23-32. |
| 2. | <ul style="list-style-type: none"> K.Sivakumar, T.Gangaimani S.Jeevanandam, and V.Kumar, (2007) Foraminifera as a Tool for Identifying Marine Pollution and Environmental Modification - A Review: - Asian Journal of Microbiology and Environmental Sciences, Vol.9(1), pp.161-167. |
| 3. | <ul style="list-style-type: none"> V.Kumar, K.Sivakumar, and S.Jeevanandam, (2004) Benthic foraminifera - Substrate relationship of the inner shelf sediments of Bay of Bengal, off Chennai, southeast coast of India: - Journal of Indian association of sedimentologists, Vol.23(1&2), pp.87-93. |