

RESUME

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4. Nationality : Indian Gender : Male Date of Birth : 15.02.1974

5. Academic Qualifications

Examinations Passed	Board/University	Year
S.S.L.C.	Tamil Nadu State Board for Secondary Education Chennai.	1989
B.Sc.(Geology)	Govt. Arts college, Salem-7	1995
M.Sc.(Geology)	Govt. Arts college, Salem-7	1990
M.Phil., .(Geology)	Presidency college, Chennai-5	2003
Typewriting (English-Lower)	Dept.Technical Education, State Government of Tamil Nadu. Chennai.	1992
Diploma in Computer applications and Office Automation	IGNOU-Delhi	1998

6. Dissertations submitted

- Ph.D., :- submitted the synopsis waiting for approval.
- M.Phil., :-dissertation entitled "*Petrological investigation of high grade rocks of Tirusulam area, Kanchipuram district Tamilnadu, India.*
- M.Sc. :-dissertation entitled "*Geology structure and deformation style of kanjamalai Salem, Salem district, Tamilnadu India.*

7. Professional Experience

Employer	Post	Period		Nature of work
Department of Geology, Periyar University, Salem-636011.	Assistant Professor (since 24.11.2004.)	24.11.2004.	Till date	Teaching B.Sc., M.Sc. and M.Tech students and research guidance to M.Tech., M.Phil ., students. Served as Head i/c of the Department of Geology and Student Advisor for M.Sc. Currently, Faculty-in-charge for Mineralogy Lab.

8. Professional Training

Title	Organised by	Details of Training
Orientation course for Asst. Professors Feb 2009	University Grants Commission and Academic Staff College of Bharathiyar university. Coimbatore	Teaching methodology, web authoring, student psychology, Human rights, UGC rules, Recent developments in higher education.
Refresher course for Asst. Professors Oct. 2010	University Grants Commission and Academic Staff College of Bharathidasan university. Tiruchirapalli.	Teaching methodology, web authoring, student psychology, Human rights, UGC rules, Recent developments in higher education

9. Completed/Ongoing/Submitted Research projects

Funding Source	Project work
University Grants Commission Responsibility : Co-investigator 2011-2014. Rs.8,39,800/-	Integrated artificial rainwater harvesting structure and groundwater resource development in hard rock terrain using geo-physical data, remote sensing and GPS in GIS: a case of Sarabanga basin of Cauvery River South India.

Research Guidance

- Recognized Research Supervisor for M.Sc and M.Phil., in Periyar University, since 2004.

PAPERS IN INTERNATIONAL JOURNALS

1. **Suresh, R.**, Pradeep, K., Suresh, M and Ravi, R 2014 HYDROGEOCHEMICAL STUDIES OF GROUNDWATER IN EDAPPADI TALUK, SALEM DISTRICT, TAMIL NADU, INDIA *International Journal of Current Advanced Research* Vol.1., Issue, 6, pp.16 - 23, June, 2014 ISSN: 2319-6505.
2. **Suresh, R.**, Pradeep, K., Suresh, M and Ravi, R 2014 GROUNDWATER FOR IRRIGATIONAL STUDIES USING GIS TECHNOLOGY – A CASE STUDY OF UPPER THIRUMANIMUTHAR SUB-BASIN, TAMILNADU, INDIA *International Journal of Current Advanced Research International Journal of Recent Scientific Research* Vol. 5, Issue, 6, pp.1119-1122, June, 2014 ISSN: 0976-3031
3. Ramkumar, M., Anbarasu, K., Sugantha, T., Jyotsana Rai., Sathish, G. and **Suresh, R.**, 2010 Occurrences of KTB exposures and dinosaur nesting site near Sendurai, India: An initial report. *Inter. Jour.Phy.Sci.* v.22. pp.573-584. ISSN: 0970-9150.

PAPERS IN NATIONAL JOURNALS AND CHAPTERS IN BOOKS

1. **Suresh, R.** and Ramkumar, M., 2009 An introduction to Drought. IN: (Ramkumar, M., Ed.) *Geological hazards: Causes, Consequences and methods of Containment*. New India Publishers, New Delhi. pp.155-163. ISBN No. 9788190851275.
4. Ramkumar, M., Jayakumar, A. and **Suresh, R.**, 2008 Understanding intellectual property rights is the need of the hour for geoscientists. IN: (Ramkumar, M. and Jayakumar, A., Eds.) *Intellectual property rights demystified*. New India Publishers. New Delhi. pp.1-9. ISBN No.8189422871.
5. Ramkumar, M., Anbarasu, K., Sathish, G., **Suresh, R.** and Venkateswaran, S., 2008 Hyperspectral remote sensing of coastal sedimentary terrains: A solution in sight for faster, reliable and cost effective environmental impact assessment? IN: (Rajendran, S., Aravindan, S. and Jayavel Rajkumar T. Eds.) *Hyperspectral remote sensing and spectral database management system*, New India Publishers, New Delhi. pp.117-129.
6. Ramkumar, M., Jayakumar, M., Anbarasu, K., **Suresh, R.** and Poongodi Vijayakumar, T., 2008 Suggested course of action for familiarization of Intellectual Property Rights. IN: (Ramkumar, M. and Jayakumar, A., Eds.) *Intellectual property rights demystified*. New India Publishers, New Delhi. pp.147-150. ISBN No.8189422871.
7. Ramkumar, M., Parimalavalli, R., Anbarasu, K. and **Suresh, R.**, 2007 Moral Responsibility of the Geoscientific Community. *Curr.Sci.* v.92. pp.1660-1661. ISSN:0011-3891. Impact factor:0.8.