

Dr. V. Radhakrishnan

Professor



Area of Research Work

Geological Oceanography, Physical Oceanography, Biogeochemistry, Palaeoceanography, Coastal Zone Management, Geomorphology, Sediment Dynamics, Marine Debris, Modeling studies, Computational Marine Science, and GIS

Field of Specialization

Marine Geology

Past National / International Collaborations

Dsi, State Hydraulics Department, TURKEY

Teacher@Sea programme of NOAA, USA.

Awards

Madras University's 125th year Silver Jubilee Science Article contest - Third prize.

NAAC Recognised by Peers and mentioned in their draft report.

Visiting Associateship of University Grants Commission, New Delhi.

Honours / Reviewers

University Nominee to Urumu Dhanalakshmi College, Kattur.

Senate Member, Bharathidasan University

Chairman, Board of studies in Geology (UG & PG), Manonmaniam Sundaranar University.

Member Board of Studies for Alagappa University, Karaikudi, Periyar University, Salem,

Annamalai University, Annamalai Nagar & University of Madras, Chennai

Peer-Expert for Project proposal submitted to CSIR.

Peer-Expert for recognizing institution/ laboratory as Research centre.

Peer-Expert for quality assessment of journals and publications by faculty.

Peer-Expert for recognizing Ph.D. guideship applicants/ Research advisers

Ongoing Research Projects

Numerical modeling and analysis of marine debris along selected beaches of Tamil Nadu and Kerala (UGC)

Publications (Last five years)

Radhakrishnan, V., 2012. Associate editor, OUTREACH, V.O. Chidambaram College Journal vol. V, 2012.

Radhakrishnan, V., 2011. Editor, Assessment of Geology Degree Question Papers Carrying Tamil Version. A review submitted to National Testing Services – India, Central Institute of Indian Languages, Mysore for the project assisted under its IV. Short term projects scheme. 172p.

Radhakrishnan V., 2011. Editor, Proceedings Volume on National Seminar on Coastal Typology held on March 15-17, 2011 at Bharathidasan University, Tiruchirappalli-620024.

Radhakrishnan, V., 2011. Associate editor, OUTREACH, V.O. Chidambaram College Journal vol. IV, 2011.

Radhakrishnan, V., 2010. Associate editor, OUTREACH, V.O. Chidambaram College Journal vol. III, 2010.

Radhakrishnan, V., 2011. Assessment of Geology Degree Question Papers Carrying Tamil Version. A review submitted to National Testing Services – India, Central Institute of Indian Languages, Mysore for the project assisted under its IV. Short term projects scheme. Pp8-10.

Radhakrishnan, V., 2011. A review of erroneous question papers. In: Assessment of Geology Degree Question Papers Carrying Tamil Version. Edited by Dr. V. Radhakrishnan. Published by Department of Marine Science, Bharathidasan University, Tiruchirappalli and National Testing Services – India, Central Institute of Indian Languages, Mysore for the project assisted under its IV. Short term projects scheme. Pp11-14.

Radhakrishnan, V., 2011. On the modelling of question papers. In: Assessment of Geology Degree Question Papers Carrying Tamil Version. Edited by Dr. V. Radhakrishnan. Published by Department of Marine Science, Bharathidasan University, Tiruchirappalli and National Testing Services – India, Central Institute of Indian Languages, Mysore for the project assisted under its IV. Short term projects scheme. Pp15-18.

Radhakrishnan, V., 2011. Assessment of attitude and aptitude of students and teachers towards learning and teaching geology in Tamil. In: Assessment of Geology Degree Question Papers Carrying Tamil Version. Edited by Dr. V. Radhakrishnan. Published by Department of

Marine Science, Bharathidasan University, Tiruchirappalli and National Testing Services – India, Central Institute of Indian Languages, Mysore for the project assisted under its IV. Short term projects scheme. Pp19-26.

Radhakrishnan, V., 2011. Geology = *Puvinool* (Tamil) In: Assessment of Geology Degree Question Papers Carrying Tamil Version. Edited by Dr. V. Radhakrishnan. Published by Department of Marine Science, Bharathidasan University, Tiruchirappalli and National Testing Services – India, Central Institute of Indian Languages, Mysore for the project assisted under its IV. Short term projects scheme. Pp.27-29.

Yoganandan, V., C. Krishnaiah, K. Selvaraj, G.V. Ravi Prasad, C.T.A. Chen, Koushik Dutta, S.J. Kao and **V. Radhakrishnan**, 2011. High-resolution sediment geochemical record of late glacial-Holocene climate from the southeastern Arabian Sea.

Radhakrishnan V., 2011. Coastal Typology: New Perspectives On Coastal Zone Management. Proceedings Volume on National Seminar on Coastal Typology. Ed. Dr. V. Radhakrishnan. Held on March 15-17, 2011 at Bharathidasan University, Tiruchirappalli-620024.

Radhakrishnan V., 2011. Coastal Typology: International Scenario, Proceedings Volume on National Seminar on Coastal Typology. Ed. Dr. V. Radhakrishnan. Held on March 15-17, 2011 at Bharathidasan University, Tiruchirappalli-620024.

Radhakrishnan V., 2011. Coastal Typology: New Perspectives on Coastal Zone Management. Evolume on National Seminar on Coastal Typology. Ed. Dr. V. Radhakrishnan. Held on March 15-17, 2011 at Bharathidasan University, Tiruchirappalli-620024.

Radhakrishnan V., 2011. Coastal Typology: International Scenario, Evolume on National Seminar on Coastal Typology. Ed. Dr. V. Radhakrishnan. Held on March 15-17, 2011 at Bharathidasan University, Tiruchirappalli-620024.

Radhakrishnan, V., 2010. Editor, Proceedings on the Brainstorming session on “NANOGEOSCIENCE” held on August 20-21, 2009 organized by Department of Marine Science, Bharathidasan University, Tiruchirappalli.

Radhakrishnan, V., 2010. Artificial Marine Habitats - An Overview. National Conference on Marine Biodiversity Present Status and Prospects (Mabpsap-2010) Held on 16-18, September, 2010. Abstracts. P.153.

Radhakrishnan, V., 2009. Curtain Raiser. Proceedings Volume on Brainstorming Session on Nanogeoscience. Ed. Dr. V. Radhakrishnan. Held on August 20-21, 2009 at Bharathidasan University, Tiruchirappalli-620024, Pp.10-11.

Radhakrishnan, V., 2009. Curtain Raiser. Evolume on Brainstorming Session on Nanogeoscience. Ed. Dr. V. Radhakrishnan. Held on August 20-21, 2009 at Bharathidasan University, Tiruchirappalli-620024, Pp.10-11.

Radhakrishnan, V., 2009. Yet Another Struggle for Freedom From Economic Slavery—Ppt. Proceedings Volume on Brainstorming Session on Nanogeoscience. Ed. Dr. V. Radhakrishnan. Held on August 20-21, 2009 at Bharathidasan University, Tiruchirappalli-620024, Pp.140-144.

Radhakrishnan, V., 2009. Yet Another Struggle for Freedom from Economic Slavery—Ppt. Evolume on Brainstorming Session on Nanogeoscience. Ed. Dr. V. Radhakrishnan. Held on August 20-21, 2009 at Bharathidasan University, Tiruchirappalli-620024, Pp.140-144.

Radhakrishnan, V., 2009. Epilogue. Proceedings Volume on Brainstorming Session on Nanogeoscience. Ed. Dr. V. Radhakrishnan. Held on August 20-21, 2009 at Bharathidasan University, Tiruchirappalli-620024, P.153.

Radhakrishnan, V., 2009. Epilogue. Evolume on Brainstorming Session on Nanogeoscience. Ed. Dr. V. Radhakrishnan. Held on August 20-21, 2009 at Bharathidasan University, Tiruchirappalli-620024, P.153.

Radhakrishnan, V., 2008. “Globalization of Higher Education”. Proceedings of the Seminar on “Learners in the Learning Process” held on April 24, 2008 organized by IQAC, at V.O.C. College.

Radhakrishnan, V., 2008. “Some nuance in the preparation of IQAC’s Annual Quality Assurance Report”. Proceedings of the Seminar on “quality in higher education” organized by IQAC, at M.D.T. Hindu College.

Radhakrishnan, V., 2008. Editor, Proceedings on the Seminar on “Learners in the Learning Process” held on April 24, 2008 organized by IQAC, at V.O. Chidambaram College, Tuticorin.

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