

CURRICULUMVITAE

Dr.R.VIJAYAN, M.Sc., Ph.D., (UGC-RGNF-SRF) PGDCA

Contact and Details

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(UGC-RGNF)- Fellowship awarded: RGNF-2015-17-SC-TAM-18561

OBJECTIVE

I have more than 4 years experience in research industrial and also 8 years experience in research field.

Following areas are interested in my research field:

<i>Bio-Stratigraphy</i>
<i>Marine Micropalaeontology</i>
<i>Marine Ecology</i>
<i>Analysis of Marine Sediments Samples</i>
<i>Analysis of Marine Water Samples</i>

ACADEMIC QUALIFICATIONS

Degree	Subject	Periods	Institution	% Obtained
PhD	Geology	2014-2021	National College, Bharathidasan University, Trichy, Tamilnadu	28/06/2022
M.Sc	Applied Geology	2007-2009	National College, Bharathidasan University, Trichy, Tamilnadu	75% A Grade with (Distinction)
B.Sc	Geology	2004-2007	National College, Bharathidasan University, Trichy, Tamilnadu	63% with First Class

TECHNICAL QUALIFICATIONS

Course	Subject	Year of Passing and Institution	% Obtained
PGDCA	P.G Diploma in Computer Application	Pursuing at Bharathidasan, University, Trichy	Pursuing

TEACHING EXPERIENCE

Position	Period		Department	Institution
	From	To		
Guest Lecture	04/07/2022	Till to Date	Environmental Science & Management	Bharathidasan University

RESEARCH AND EXPERIENCE

Position	Period		Nature of the Work	Organization/Institution
	From	To		
Technical Assistant	2010	2014	Bio-Stratigraphy, Lithology & Identification of Micro Fossils	Asian Biostratigraphy Services, Chennai
Project fellow	March 2016	March 2018	Marine Micropalaeontology	UGC-RGNF (JRF)
Project fellow	March 2018	March 2021	Marine Micropalaeontology	UGC-RGNF (SRF)
PhD Project	June 2014	June 2022	Marine Micropalaeontology & Ecology	National College/Bharathidasan University, Trichy

RESEARCH PUBLICATIONS WITH INTERNATIONAL JOURNALS

Abirami Govindan, **R. Vijayan**. Upper cretaceous and Early Palaeogene Smaller calcareous Benthic Foraminifera from Cauvery basin, Southeast India. **Journal of Geological Society of India. 2019, v93pp 675-683.**

V.Kumar, **R.Vijayan**, T. Gangaimani, S. Jeevanandam. Substrate characteristic and Benthic Foraminiferal Distribution from the Gulf of Mannar, off Tiruchendur, southeast coast of Tamilnadu, India. *Applied Ecology and Environmental sciences. 2019, Vol.7 No 6, 255-262.*

R. Vijayan, V. Kumar, K. Sivakumar, J.Christinal, S. Selvaraj, T. Gangaimani. Influence of Bottom Water Parameters on the Distribution of Benthic

Foraminifera from the Gulf of Mannar, off Tiruchendur, Southeast Coast of India. *Applied Ecology and Environmental sciences*. 2021, vol. 9, 786-794.

R. Soundar Rajan, R. Ramesh, R. Sivasamandy, **R. Vijayan**, S. Prabhu and S.Dhiliban. Cretaceous Foraminiferal Assemblages in and Around Neykulam Village Tiruchirapalli District, Tamilnadu, India. *Int. J. of Geology & Earth Sci.*, 2019.

PARTICIPATION IN CONGRESSES, SYNOPSIS OR WORKSHOP

Name of the Seminar/Conference/Training	Organized by	Period
Three Days International seminar on Recent Benthic Foraminifera	(ICMS) Madras University	2017
Three Days International seminar on Recent Benthic Foraminifera	(ICMS-BHU) Banaras Hindus University, Uttarpradesh	2019

TITLE/THEME OF PROJECT, DISSERTATION AND THESIS

PhD	Ecology and Distribution of Recent Benthic Foraminifera From The Inner Shelf Environments Of Bay Of Bengal From Off The Coast Of Tiruchendur To Tuticorin, Southeast Coast Of India.
M.Sc	Assessment Of Ground Water Quality in Karumandabam, Trichy District.

EXPERIMENTAL QUALIFICATION

- **Marine Bottom Sedimentary Samples Analysis of Substrate Characters (Organic Matter, CaCO₃, Sand, Silt and Clay)**
- **Marine Bottom Water Analysis of (pH, Salinity, TDS, Temperature, DO and EC)**
- **Heavy Metals Concentration**

INSTRUMENTAL HANDING TECHNIQUES

Instruments	Models	Purpose
pH, TDS, EC, Do Meter & Temperature Meter	Trimple (R-6)	Mapping
Nansen Water sampler	1010 Niskin	Collection of Bottom Water
VanVeen Grab Sampler	Clamshell Bucket	Collection of Bottom of Sedimentary Samples
Leveling	Trimple (Sokkia)	Measurement of Length and Wide

PERSONAL INFORMATION

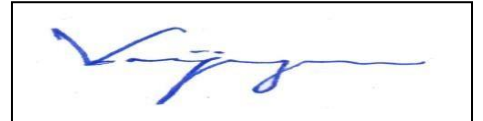
Father's Name : K. Ramalingam
Mother's Name : R. Balamani
Date of Birth : 10th January 1986
Nationality : Indian
Marital Status : Married
Spouse Name : Iswarya Vijayan
Resident-Permanent : 714/A, South Street, Nilayappatti,
Vayalogam-Post,
Pudukkottai-622104,
Tamilnadu, India.
Languages : Tamil and English [Speak, Read&Write]

REFERENCES

Dr. A. Govindan DGM of ONGC (Retd) Central Avenue, Kotattu – 600053 Chennai. TamilNadu Mobile: 9884126517	Dr. V.Kumar Professor & Head (Retd) Department of Geology National Colleg Trichy-01 Tamilnadu Mobile: 9629643161	Dr. R. Ramesh Associate Professor(Retd) Department of Geology National College Trichy-01 Tamilnadu Mobile: 9994454358
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DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.



(Dr. R.VIJAYAN)