## **GENERAL INFORMATION**

Name Dr. R. GEETHANJALI

**Educational Qualification** M.Sc., M.Phil, , Ph.D.,

**Designation** Guest Lecture,

Department of Geography,

M.V. Muthiah Government Arts College for Women,

Dindigul.

E.Mail rgeethagis@gmail.com

**Mobile number** 7904163585, 9444188885

**Teaching Experience** 11 years (UG, PG Research Experience)

**Date of Appointment** 2008, Guest Lecturer

**Area of Specialization** Agricultural Geography

# **ACADEMIC QUALIFICATION**

Degree	Board/University	Subject	Year
UG	Madurai Kamaraj University, Madurai	Geography	2003
PG	Madurai Kamaraj University, Madurai	Geography	2005
M.Phil.	Bharathidasan University, Tiruchirappalli	Geography	2006
PG Diploma	GIS NET INFO,Noida	GIS and Remote Sensing	2007
Ph.D.	Madurai Kamaraj University, Madurai	Geography	2021



#### **RESEARCH EXPERIENCE**

Researc h Stage	Title of the Thesis/Work	University Where the Work was Carried Out
M.Phil	Dindigul Panchayat Union: A Spatio -Temporal Analysis of Population Characteristics	Bharathidasan University, Tiruchirappalli
Ph.D	Spatio-Temporal Pattern of Landuse Change and its impact on Groundwater Resources in Dindigul District using Geospatial Technology	Madurai Kamaraj University, Madurai

## **RESEARCH GUIDANCE**

Name of the Degree	Degree Awarded	<b>Guiding at Present</b>
M.Sc	29	-

#### **TEACHING EXPERIENCE**

Course/Classes	Name of the Institution	Duration		Y.M.D
Taught		From	То	112
UG and PG	M.V.Muthiah Govrt Arts College Dindigul	2008	At present	11 years

# PUBLICATION ON NATIONAL JOURNAL

1. Online publication, published a research paper entitled "Spatio-Temporal Distribution of Population in Dindigul district using GIS" in the national Journal of MVM Journal of Research, M.V.MuthiahGovt Arts College (W), Dindigul, Volume II issue 2018 April 2017ISSN 2395-2962.

- 2. Online publication, published a research paper entitled "Landuse change Detection In Dindigul district, Tamilnadu using Remotesensing GIS" in the national Journal of MVM Journal of Research, M.V.Muthiah Govt Arts College (W) Dindigul. Volume II issue 2018 April 2017, ISSN 2395-2962.
- 3. Online publication, published a research paper entitled "Impact of Land use and Land cover changes on Groundwater in Dindigul district using Geospatial Technology" in the national Journal of SIPN IJET Journal ICEET Geospatial Technologies for Resource Evaluation and Magement Volume II Issue April 2020, ISSN 2394-3114.

### **PUBLICATION ON NATIONAL CONFERENCE / SEMINARS**

1. Paper entitled "A Spatio - Temporal Analysis of Cropping Pattern in Dindigul District of Tamilnadu using GIS", in the National Conference on Geospatial Technologies for Resource Evaluation and Management conducted by the Department of Geography, School of Earth and Atmospheric Sciences, Madurai Kamaraj University, during Volume no.V, 48 April 2015 ISBN-978-93-84193-36-2.

## PAPER PRESENTED ON INTERNATIONAL CONFERENCE / SEMINARS

- 1. Presented a paper on "Environment and Tourism" organized by ICSSR, Southern Regional Center, Hyderabad, Konkan Geographers Associations, Department of Geography, SSUS, Kalady, Ernakulam, Kerala, 11.11.2013 & 12.11.2013.
- 2. Presented a paper on "Evaluation of Groundwater Quality for Drinking purpose in Dindigul Corporation of Tamil Nadu", International conference organized by Department of Geography and Indian Council of Social Science and Research Department of Geography Madras University, 14.02.2018 to 15.02.2018
- 3. Presented a paper on "Identification of Soil Erosion Prone Areas using Geospatial Technology in Kombai Watershed, Tamilnadu, India", International Conference on Empowering Engineering and Technology, Parisutham Institute of Technology & Science, Thanjavur, 12.03.2020 & 13.03.2020

4. Presented a paper on "Impact of Land use and Land cover changes on Groundwater in Dindigul district using Geospatial Technology", International Conference on Empowering Engineering and Technology, Parisutham Institute of Technology & Science, Thanjavur, 12.03.2020 & 13.03.2020

# PAPER PRESENTED ON NATIONAL / STATE LEVEL CONFERENCE / SEMINARS

1. Presented a paper on "Spatial Distribution of Groundwater Quality in Dindigul District of Tamilnadu", organized by Post graduate and Research Department of Economics, M.V.Muthiah Govt Arts College, M.V.Muthiah Govt Arts College, Dindigul, 21.02.2018.

## NATIONAL / STATE LEVEL CONFERENCE / SEMINARS PARTICIPATED

- 1. Participated in National Conference on "Emerging Computing Paradigms"

  Department of Computer Science, M.V.Muthiah Govt Arts College, Dindigul
  25.02.2011
- 2. Participated in "Quality Metrics in Higher Education" Internal Quality Assurance Cell - M.V.Muthiah Govt Arts College, Dindigul, 20.09.2014
- 3. Participated in "Landuse/Landcover changes and its impact: Spatial Challenges and Geospatial Technologies" ICSSR & Madurai Kamaraj University, Madurai, 19.02.2015 & 20.02.2015
- 4. Participated in "Statistical Analysis in Social Science Research Using Open-Source Statistical Software" Central Library of M.V.Muthiah Govt Arts College, 24.10.2017
- 5. Participated in "Recent Trends in Historical Research" PG & Research

  Department of History, M.V.Muthiah Govt Arts College Dindigul, 18.12.2017

- 6. Participated in "Change detection in climate, landuse & land cover using Remote sensing & GIS (CDCLLRG19)" National Level Seminar, PG and Research Department of Geography, Dindigul, 05.02.2019
- 7. Participated in "Intellectual Property Rights, (IPR)" Internal Quality Assurance cell, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul, 09.03.2019
- 8. Participated in "Pedagogical Tools in Higher Education" NAAC Sponsored National Level Seminar IQAC, M.V.Muthiah Govt Arts College M.V.Muthiah Govt Arts College, Dindigul, 30.01.2020 To31.01.2020
- 9. Participated in "Geo spatial & Nano Technology for Electronic Waste Collection, Disposal And Management Strategy for Sustainable Development"

  National level seminar, PG and Research Department of Geography, Govt Arts College, (Autonomous) Salem, 07.02.2020
- 10. Participated in "Development and Implementation of Environment and Land Use Planning by using Remote Sensing and GIS", National Level Seminar, PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul, 15.02.2020
- 11. Participated in "Disaster Mitigation and Measurement" State level webinar PG and Research Department of Geography, Govt Arts College, (Autonomous) Salem, 14.07.2020
- 12. Participated in "Impact of Global Pandemic on Labour marked and Economic Crisis in India" State level webinar Department of Economics, Mesamony memorial Christian College, Kanyakumari District, 29.07.2020
- 13. Participated in Two National level workshop Training Series: Episode 3 "Methodology & Academic Writing" Department of Geography, Bharathi womens college, Chennai, 28.07.2020 & 29.07.2020
- 14. Participated in "Geoinformatics Department of Geography", Gudalur, The Nilgiris Department of Geography, Gudalur, The Nilgiris 01.08.2020

- 15. Participated in Webinar "Quantum Mechanis & Happiness Zero Gravity Association", Department of Physics, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul, 05.08.2020
- 16. Participated in "International Day for Disaster Risk Reduction Central"

  University of Technology, Thiruvarur, Tamilnadu, Thiruvarur, Tamilnadu,

  13.10.2020
- 17. Participated in "Research metrics & Profile management systems" State level seminar by central Library, M.V.Muthiah Govt Arts College, DindigulM.V.Muthiah Govt Arts College, Dindigul, 13.03.2021
- 18. Participated in "Communication and soft skills" Vijay institute of Management, Dindigul Vijay institute of Management, Dindigul, 08.04.2021
- 19. Participated in "N-list E Resource for Academic Proficiency and Research

  Efficiency" Central Library M.V.Muthiah Govt Arts College, Dindigul, 19.04.2021
- 20. Participated in "Intellectual property Right" Internal quality assurance cell, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul, 26.04.2021
- 21. Participated in "A Glimpse on Handmade home products" Department of Chemisty, M.V.Muthiah Govt Arts College, Dindigul, 10.05.2021
- 22. Participated in "Gender Sensilizaion" Department of Economics, M.V.Muthiah Govt Arts College, Dindigul 10.05.2021
- 23. Participated in "Soft skill Programme" Quality Assurance Cell, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul 11.05.2021
- 24. Participated in "Covid 19 Awarness" Programme Department of English, M.V.Muthiah Govt Arts College, Dindigul 12.05.2021
- 25. Participated in "Managing Stress During pandemic" Department of Tamil,
  M.V.Muthiah Govt Arts College, Dindigul, 12.05.2021

- 26. Participated in "Language Revitalization of Lesser-known language and culture" Department of English, M.V.Muthiah Govt Arts College, Dindigul, 12.05.2021
- 27. Participated in "Diet for Healthy living" Department of History, M.V.Muthiah Govt Arts College, Dindigul, 17.05.2021
- 28. Participated in "Health campaign of Holistic health care" YRC Bharathi women college, Chennai Bharathi women college, Chennai, 17.05.2021
- 29. Participated in "Disaster Management" Department of Tamil & English M.V.Muthiah Govt Arts College, Dindigul 18.05.2021
- 30. Participated in "Ethics of communication" Department of English, M.V.Muthiah Govt Arts College, Dindigul, 19.05.2021
- 31. Participated in **"Eco system: The circle of life"** Department of Botany, M.V.Muthiah Govt Arts College, Dindigul 21.05.2021
- 32. Participated in "Nattar vazhakkatiriyal vagaimaigalum Kala Aayur Muraigalum" Department of Tamil, M.V.Muthiah Govt Arts College, Dindigul 21.05.2021
- 33. Participated in **"Blood donation & AIDS Awaness"** Department of History, M.V.Muthiah Govt Arts College, Dindigul, 17.05.2021
- 34. Participated in "A bridge between the consumers and marketers" Department of commerce, M.V.Muthiah Govt Arts College, Dindigul, 26.05.2021
- 35. Participated in "Solar Energy Devices and Amblication" Department of Physics, M.V.Muthiah Govt Arts College, Dindigul 26.05.2021
- 36. Participated in "You tube live stream with simple but stupendous tools" Central library Association, Central library Association, Madurai, 02.06.2021
- 37. Participated in **"A hundred year of Geography in India"** PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul, 04.06.2021

- 38. Participated in "Remote sensing and its application" PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul, 07.06.2021
- 39. Participated in "**Design thinking and Leadership**" Mar gregarious college of arts & science, Chennai Mar gregarious college of arts & science, Chennai 07.06.2021
- 40. Participated in "GIS and its application" PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul, 08.06.2021
- 41. Participated in "A virtual national seminar Indian writing in English"

  Department of English, M.V.Muthiah Govt Arts College, Dindigul, 09.06.2021
- 42. Participated in "Applied Cartography" PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul 10.06.2021
- 43. Participated in "Disaster Risk management" PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul 11.06.2021
- 44. Participated in "Recent trend in Urban Geography" PG and Research Department of Geography, M.V.Muthiah Govt Arts College, Dindigul M.V.Muthiah Govt Arts College, Dindigul 14.06.2021
- 45. Participated in "Transition of Recent Market from candle lite to satellite era"

  Department of commerce, M.V.Muthiah Govt Arts College, Dindigul 18.06.2021
- 46. Participated in "Environmental society of India" Medical Plants with special references about charakavance & challeges in conserving orchids of Karnataka, 19.06.2021
- 47. Participated in "Arokkiyam Ayul peruikkam" Department of English & tamil M.V.Muthiah Govt Arts College, Dindigul, 21.06.2021