

CURRICULUM VITAE



Dr.P.MADESHA
Professor and Director
(P.G Center Chamarajnagar)
Department of Studies in Earth Science
University of Mysore, Manasagangothri
Karnataka-570006

CONTACT INFORMATION:

Dr. P. Madesha

Professor

**Department of Studies in Earth Science,
(Geology & Applied Geology)**

University of Mysore, Manasagangothri

Mobile: - 9448554576, 6362434308

Email: madeshdarshan1962@gmail.com

darshanmadeshshobha@gmail.com

RESIDENTIAL ADDRESS:

**No. 321, Bank Colony Road,
Bogadi, Mysore-570026,
Karnataka,
India.**

PROFORMA

Sl.No	Particulars	Details
1	Name	Prof. P. Madesha
2	Date of Birth	19 th July 1962
3	Address for Communication	Professor Department of Studies in Earth Science, Geology & Applied Geology) University of Mysore Mysuru-570006 Karnataka. India
4	Mobile No.	9448554576, 6362434308
5	E-mail.	madeshdarshan1962@gmail.com darshanmadeshshobha@gmail.com
6	Educational Qualification	<ul style="list-style-type: none"> ➤ M.Sc-1987-1989 (Geology), University of Mysore, Mysuru. ➤ B.Ed – 1990 (English, Biology) University of Mysore, Mysuru. ➤ Ph.D-2000, Doctorate degree in Geology University of Mysore. ➤ FGS, FMS (in Geology)
7	Experience:- a)Teaching b)Research c)Administration	<ul style="list-style-type: none"> ➤ 33 Years of Teaching ➤ 25 Years of Research ➤ 21 Years of Administration
8	Publications	➤ 34
9	Conference: National International	<ul style="list-style-type: none"> ➤ 23 ➤ 04
10	Award & Recognition	<ul style="list-style-type: none"> ➤ SHIKSHA RATTAN PURASKAR Indian international friendship society 2007 ➤ Good Citizen of India Best Citizen Publishing House New Delhi 2007

PROFESSIONAL/ADMINISTRATIVE EXPERIENCE

1. The **Chairman Department of Studies in Earth Science** University of Mysore.
Mysuru - 2020-2022
2. **Administrative officer** university of Mysore - 2020-2022
3. The **Deputy Registrar Sc/St Cell** University of Mysore – 1998-2000, 2012-2013
4. The **Chairman Board of Studies** in Earth Science – (Three times)
5. The **Chairman Board of Examiner** in Earth Science (Two Times)
6. **Director for Banking** Service
7. **Member**
 - i. Board of Studies in Dharwad University
 - ii. Board of Studies in Bangalore University
 - iii. Board of studies in Mangalore University
 - iv. Board of Studies in Alagappa University Tamilnadu
 - v. Board of Studies in Madras University Tamilnadu
8. Life Member **Kannada Sahitya Parishat**, Bangalore
9. Secretary Dalit Employees Association
10. Member for Mysore University teachers Association
11. Member, Hostel Advisory committee University of Mysore
12. Chairman Association Committee for P.G Student
13. Member, Board of Appointment for **PES** College Mandya
14. Member for P.G Sports committee University of Mysore
15. Member advisory Committee Member for cultural programme University of Mysore
16. Member Project and Research Academic committee university of Mysore
17. Member professional standing committee for Sc/St cell University of Mysore
18. Member Appointment of Ph.D Guide ship Committee
19. Council Governing Member for Gangotri Educational Trust University of Mysore
20. Member for Doctoral committee for Mysore, Mandya, Shimoga and Dharwad University
21. Deputy Chief Superintendent for MBA examination held at New Delhi
22. Member for Faculty of Science of Science and Technology in the University of Mysore
23. Secretary for Gangotri Education Trust
24. Member Board of Appointment Jammu University Jammu 2022
25. Member for Brain straming workshop Special cell Sc/St university of Mysore 2013
26. Member for Library and Information Science.2013

27. Appointment for observation for K.SET 2013
28. Member for C.D.C 2013-2017
29. Member for C.D.C 2014-2015
30. Deputation:-Member for K.SET Pre-Examination to Nodal Centre .06-11-2014
31. Member for Ambedkar 124 Birthday Celebration committee 2015
32. Appointment of chief superdent conduct of M.Com 1st and 3rd semester examination.
December 2013- January 2014
33. **Expert committee Member for New education policy -2020**
34. Director for Ambedkar Post Graduation Center Chamarajnagar – 14-11-2022 to till date

CAREER SUMMARY:

Over 30 years teaching experience in post-graduation level, as a **Professor 12 years** and administrative experience at University level...

ADMINISTRATIVE EXPERIENCE:

(Deputy Registrar, Chairman DOS, Chairman BOS, Chairman BOE, Chairman BOAE, Member BOA, Administrative Officer, UOM since from 21 years, Secretary for Gangothri education trust, Manasagangothri, University of Mysore, Mysuru)

PERSONAL DETAILS

Qualification:	M.Sc., B.Ed., Ph.D, FGS, FMS (in Geology)
Date of Birth and Age:	19 th July 1962, (61 years)
Caste:	Schedule caste (Adi Karnataka)
Place of Birth:	Mullur Village, Kollegal Taluk, Chamarajanagar District, Karnataka.
Joining date:	7-9-1992 (As Lecturer)
Teaching experience:	31 Years in Department of Geology, including 5 years in Department of Environment Science.
Field of Specialization:	Sedimentology, Palaeontology, Structural Geology, Surveying and Stratigraphy.

MAJOR RESEARCH PROJECTS COMPLETED:

- Principal Investigator for project entitled Studies on **bio-diversity of Western ghat** theme: vegetation, under the IOE, bio-diversity, **8 lakhs (100 Crores grant)**, University of Mysore, Mysore.
- Principal Co-Investigator for Project entitled **Nature and composition of fluids and their role in uranium mineralization in the basement granites, quartzites from Gulcheru-Pullivendla and Vempalle dolostones,**
- Cuddapah basin, Andhra Pradesh, Under Department of Atomic Energy, Government of India. Grant amount **Rs: 18 lakhs.**
- Principal Investigator for the project entitled GIS and Remote sensing based study on mapping of **Bio-diversity, Geomorphology, Soil, Water resources analysis and Ethnographic data of Western Ghats of Karnataka,** under the IOE, bio-diversity (100 Crore grant), University of Mysore, Grant amount of **Rs: 47.88 lakhs,**
- Principal Investigator for the project entitled “Geomorphic, neotectonic and sedimentological study of Hemavathi River. A tributary of Kaveri, Karnataka using remote sensing and GIS technique”. Under the grant UGC-MRP Grant **of Rs: 10, 35,300 lakhs**

CONDUCTED COACHING CLASSES FOR P. G. STUDENTS

- Conducted coaching classed for The PG students appearing for UGC/CSIR (NET) and other Competitive Examinations
- Conducted Remedial coaching classes for SC/ST/OBC Undergraduate Students and Post Graduated Students
- Conducted English coaching classes for SC/ST/OBC Undergraduate students and Post Graduated Students
- Conducted Brain storming workshop for PG student
- Conducted Computer training programme for SC/ST/OBC students organized by the SC/ST cell
- Conducted Two day Brain Storming workshop on “Facing competitive Examinations Successfully
- Delivered lecture for KAS, IAS, KPSC and other Administrative service, for SC/ST and OBC Students Organized by University of Mysore.

P.hD AWARDED (07)

Sl no	Name	Title of thesis	Year of Award
1.	Dr. Basavaraju H.B	Sedimentary, Petrography, Geochemistry and Sedimentary Environment of North- Eastern part of Kaladgi Basin (Pre Cambrian) Karnataka, South India	2006
2.	Dr. Madhu S.P	Growth and characterization of a new group of Fast Ionic conductors	2010
3.	Dr. Narges Gohari Rad	Mineralogy, Geochemistry and Origin of Paleosoils in Mysore District, Karnataka, India	2013
4.	Dr. Lokesh Bharani P	Sedimentology, Provenance and Depositional Environments of Kurnool Group, Palnad Sub basin, Andhra Pradesh, South India	2016.
5.	Dr. Baby Shwetha. S	Studies of the Paleosoils, Origin, Mineralogy and Geochemistry in Chamarajnar District, Karnataka, South India	2016
6.	Dr. Noosin Abibi	Study of foraminifera from Group: formation North of Ilam, Iran and their paleoecological significance	2018
7.	Dr.Siddaraju.K	Integrated Groundwater resource Evaluation in Hanur watershed, Kollegal Taluk, Chamarajanagara District, Karnataka State, India	2022

RESEARCH SUPERVISION:

- **Mr.Nagaraju M** – Geomorphic, Neotectonic and Sedimentological study of Hemavathi River, a tributary of Kaveri, Karnataka using remote sensing and GIS technique.
- **Mr.Shashikumar.C** –Appraisal of groundwater quality for drinking and irrigation purpose in Krishnarajapete, Mandya district, Karnataka State India.
- **Mr.Madhu-** Assessment of Ground Water quality for drinking and irrigation purpose in Pandavapura taluk, Mandya district, Karnataka State India.
- **Mr. Alec Lobo-** Landslide Studies around Coorg District.
- **Mr. Suryakanth Rout-** Coal Palynological Studies in Godhavari Basin, Andra Pradesh.

- **Mr. Akshay Nadagouda**- Evaluation of Ground water qualities and its suitability for drinking and for agricultural use in Doddahalla Basin, Belagum and Bagalkote District, Karnataka, India.

GUIDED FOR PROJECT FELLOWS

- **Suresh R** – Studies on Biodiversity of Western Ghats.
- **Nagesha C** – GIS and remote sensing based study on Mapping of biodiversity, Geomorphology, soil, water resource analyses and ethnographic data of Western Ghats of Karnataka
- **Murali Mohan S** – GIS and remote sensing based study on Mapping of biodiversity, geomorphology, Soil, water resource analyses and ethnographic data of Western Ghats of Karnataka

ADJUDICATED P.hD THESIS AS AN INVITED EXPERT

- Bangalore University, Karnataka
- Mangalore University, Karnataka.
- Karnatak University, Dharwad, Karnataka
- Anna University, Chennai,
- Manonmanium Sundaranar University, Tirunelveli,
- Allagappa University, Thiruchinapalli,
- Madras University, Tamilnadu.

KEY RESEARCH AREA

- Discovery of Algal Stromatolites in Narji limestone of Kurnool group (Late-Proterozoic) Andhra Pradesh.
- A study of Microstylolite from carbonate rocks of Kurnool group Andhra Pradesh.
- Study on Algal stromatolites in Proterozoic basins of South India. Jammala mudgu formation of Kurnool group Andhra Pradesh. Source rock characteristics of sili clastic sequence of Kaladgi group, North Karnataka, South India (late Proterozoic) Karnataka.
- Petrography and Geochemistry of pre-cambrian siliclastic rock from North- East part of Kaladgi group, Karnataka.

BOOK PUBLICATION:

- A Book on Applications of Remote Sensing and GIS by **H.T. Basavarajappa, K.N.Prakash Narasimha, B. Suresh, P. Madesh and A. Balasubramanian, Ed.Vol 2008.**
- Prepared educational documentary on Gems and Gemstones in **2010-2011.**
- Geospatial and ecological mapping of Biodiversity–Tools and techniques **2012.**
- Recent advances in research on Precambrian Terrains in India on **31st March 2015.**

PUBLICATIONS OF ARTICLES

- Studies on Changes in the Environmental Features of Mulki Estuary in relation to Tides. Vijayakumar.S., Nagaraju.D., **Madesh.P** and Manjunath.S, Disaster Advances Vol.2 (1) 54-63, January 2009.
- Influence of Diurnal Variations on Hydrographical Changes at Mulki Estuary, Western Karnataka. Vijayakumar.S., Nagaraju.D., **Madesh.P** and Manjunath.S.J.Ecotoxicol.Environ.Monit.2010,20(3)23 1-237.
- Authigenic Quartz overgrowth and Tectono-environmental sedimentary formations in the western part of the palnad basin, Andhra Pradesh. P.Lokesh Bharani., **P.Madesh**, S.Vijayakumar and S.Manjunath, J.Ecotoxicol.Environ.Monit.2012-22(2)187-195.
- Depositional Environment and Provenance for Siliclastic Sedimentary Sequence of North Eastern Part of Kaladgi Super Group, Karnataka, India, P.Lokesh Bharani., **P Madesh**.,S Vijayakumar., S Baby Shwetha., K Amrutha., Madhu., V-care for Life Science journal Vol.2, Issue 1, 37-47.
- A Case study on grain size distribution of Paleosoils in and around Gundlupet taluk, Chamarajnar District. S Baby Shwetha., **P Madesh**., P Lokesh Bharani., R Suresh., S Manjunath., S Vijayakumar, V-care for Life Science journal Vol.2, Issue 1, 11-18.
- Beneficiation studies of the limestone Gulbarga district, Karnataka authored by Chinnaiah, Sunil Kumar,R.K. Basavarajappa,H.T. and **Madesh, P.** Department of Studies in Geology, University of Mysore, Manasagangotri, Mysore-570006, published in International Journal of Earth Sciences and Engineering- 2012 February issue-vol 05-No-01, P.P:186-192, published by CAFET-INNOVA Technical Society, India.
- Water Resource Management through Remote sensing and GIS in a Watershed of Gundlupet Taluk, Chamarajanagar District, Karnataka, India, authored by **P.Madesh** and N.Ravikumar, published in Indian Journal of Applied Research, Vol.2 Issue 1, October 2012, P P:50-52.

- Groundwater Quality Studies in Gundlupet taluk, Chamarajanagar District, Karnataka, India, authored by N.Ravikumar and **P.Madesh**, published in V-care for Life Science journal Vol.2, Issue 2, P P: 03-16.
- Study of Microstylolites from Carbonate Rocks of Kurnool Group, Andhra Pradesh, South India, authored by **P.Madesh**, P.Lokesh Bharani and S.Baby Shwetha, published in Indian Journal of Applied Research, Vol.1, Issue 10, July 2012, P P: 144-147.
- Mariyala-Veeranapura micro-watershed development plans using Remote Sensing and GIS in Chamarajanagar district, Karnataka, India, authored by N.Ravikumar and **P.Madesh**, published in Global Research Analysis, Vol.1, Issue 5, Oct 2012, P P:21-22.
- Particle Size Distribution Studies in Paleosols Around Mysore District, Karnataka-India, authored by Narges Gouhari Rad, **Madesh.P** and Prakash Narasimha K.N, published in V-care for Life Science journal Vol.2, Issue 3, P P: 03-13.
- Drainage Morphometric Analysis of Mariyala Veeranapura Watershed, Chamarajanagar District, Karnataka, India, authored by N.Ravikumar and **P.Madesh**, published in Indian Journal of Research, Vol.1, Issue 12, Dec 2012, P P: 32-34.
- Permian palynoflora and Paleoenvironmental Depositional Conditions of Lower Gondwana Sediments from South Eastern part of Godavari valley Coal field, India, authored by L.Mahesh bilwa, Nagamadhu.C.J, **P.Madesh** and Prameela.M, published in Annual International Conference on Geological & Earth Sciences (GEOS 2012)
- GIS-Based Sediment Assessment Tools in and around Chamarajanagar District, authored by S.Baby Shwetha, **P.Madesh** and P.Lokesh Bharani published in Indian Journal of Applied Research, Vol.1, Issue 12, September 2012, PP: 49-51.
- Sedimentological aspects of Palnad basin, Kurnool Group, Andhra Pradesh, authored by **P.Madesh**, P.Lokesh Bharani and S.Baby Shwetha, published in PARIPEX- Indian Journal of Research, Vol.2, Issue 10, October 2013, PP: 166-167.
- Studies on soil types and its characteristic features in yalandur taluk of Chamarajanagar district, Karnataka State, authored by S.Baby Shwetha, **P.Madesh** and P.Lokesh Bharani, published in Indian Journal of Applied Research, Vol.2, Issue 10, Oct 2013, PP:168-171.
- X-Ray diffraction Studies of Carbonate rocks around Western part of Palnad Sub Basin, Guntur District, Andhra Pradesh, P.Lokesh Bharani., S Baby Shwetha., **P.Madesh.**, D. Shivakumar, International Journal of Advanced Research in IT and Engineering, Vol.4, No 7, PP: 1-7.
- Palynodating and correlation of the Koyaguelan open cast mine, Lower gondwana, Godavari, valley coalfield, Andhra Pradesh, India authored by **Madesh P et al.**, in African journal of Geo-science research in July 2015, 3(3): PP: 18-24.

- Groundwater recharge studies in Hanur watershed, Kollegal taluk, Chamarajanagar district, Karnataka state, India, using remote sensing and GIS. Siddaraju. K. and **P. Madesh**, *wjert*, 2020, Vol. 6, Issue 6, 18-29. ISSN 2454-695X
- Identification of Groundwater Potential Zones Using Remote Sensing and GIS in Hanur Watershed Area, Kollegal Taluk, Chamarajanagar District, Karnataka State, India, Siddaraju K, **P Madesh** and Balasubramanian A *ISSN 2395-647X*, www.ijges.com Vol. 5, No. 3, September 2019
- Water quality studies of Netravathi and Gurupur river estuary, Dakshin Kannada District Karnataka State India Darshan M.S.*, Shivanna, Dr. Siddaraju K. and **P. Madesh** *ISSN 2454-695X wjert*, 2022, Vol. 8, Issue 6, 133-143.
- **Hydrothermal – From Geology to Technology (Part 1)** K. Namratha, M.B. Nayan, M.S. Darshan, H.T. Basavarajappa, **P. Madesh** and K. Byrappa *Jour. Geol. Soc. India* (2022) 98:353-362 *JOUR.GEOL.SOC.INDIA, VOL.98, MARCH 2022*
- Quartz surface microtextural studies of netravathi estuary sediments, Karnataka, India Darshan M.S. Shivanna, Siddaraju K. **Dr, Madesh P.** *Bulletin of pure and applied science Geology*, 41F(1), 24-31 jan-june-2022
- Microtextures on quartz grains in the Estuary sediments of Gurupura River, Dakshina Kannada district, of Karnataka State, West coast, India. Darshan. M.S, Shivanna, Dr.KSiddaraju, and P Madesh (Journal Submitted to Indian Association of Sedimentologists)
- Impact of Industrial effluents on the ground water contamination around industrial areas of Nanjunagud, Mysore district, India, and an effective strategy to treat using advanced oxidation process on January 2022.

ABSTRACT PAPERS:

- Paper for abstract on the topic entitled “Satellite imagery as a tool for monitoring species diversity in Western ghats of Karnataka: An assessment” by R.Suresh, **P.Madesh**, S.Vijayakumar, C.Nagesha, S.Baby Shwetha, P.Lokesh Bharani, and N.Ravikumar in National Seminar on Geospatial and Ecological Mapping of Biodiversity Tools and Techniques, 2012 on 30-31th May 2012.
- Paper for abstract on the topic entitled “Application of Geographical information system for spatial decision support in aquaculture” by S.Vijayakumar, **P.Madesh**, S.Manjunath, C.Nagesha, R.Suresh, P.Lokesh Bharani, N.Ravikumar and S.Baby Shwetha in National

Seminar on Geospatial and Ecological Mapping of Biodiversity Tools and Techniques, 2012 on 30-31st May 2012.

- Paper for abstract on the topic entitled “Geoinformatics for conservation and assessment of biodiversity in Western ghats of Karnataka” by S.Vijayakumar, **P.Madesh**, S.Manjunath, C.Nagesha, R.Suresh, P.Lokesh Bharani, N.Ravikumar and S.Baby Shwetha in National Seminar on Geospatial and Ecological Mapping of Biodiversity-Tools and Techniques, 2012 on 30-31st May 2012.
- Paper for abstract on the topic entitled “GIS-Based sediment assessment tool in and around Chamarajanagar District” by S.Baby Shwetha **P.Madesh**, R.Suresh, S.Vijayakumar, C.Nagesha, N.Ravikumar, P.Lokesh Bharani, in National Seminar on Geospatial and Ecological Mapping of Biodiversity-Tools and Techniques, 2012 on 30-31st May 2012.
- Paper for abstract on the topic entitled “Sedimentological aspects around Palnad Basin, Kurnool Group, Andhra Pradesh” by **P.Madesh**, P.Lokesh Bharani, and S.Baby Shwetha in National Seminar on Current trends of Research in Precambrian Geology and Vision – 2020” on 20-21st March 2013.

POSTER/ ORAL PRESENTATIONS:

- Poster Presentation on Clay Mineralogy and Micro-Texture of Paleosol Around Mysore, by Narges Gouhari Rad, **P. Madesh** and C. Srikantappa, in National Level
- Oral presentation on Heavy minerals, Grain size and its environment around Kabini River, Karnataka, South India. By Lokesh Bharani P, P.Madesh, S.Vijayakumar and Baby Shwetha.S in XI International Conference on Environment, Tourism and Development held at Department of Geography, University of Mysore from 22-24th February 2012.
- Presented a paper on algal stromatolites from Narji limestone of lower Kurnool (A.P) (Abstract) Published in IX convention of Indian Geological Congress 2008.
- Presented a paper on Strategies for sustained socio economic and political development of daliths“ in 1999 at Hyderabad.
- Oral presentation on Heavy minerals, Grain size and its environment around Kabini River, Karnataka, South India. By P.Lokesh Bharani, P.Madesh, S.Vijayakumar and Baby Shwetha .S in XI International Conference on Environment, Tourism and Development held at Department of Geography, University of Mysore from 22-24th February 2012.
- Oral presentation on Remote sensing and GIS for monitoring and conservation of terrain biodiversity with special reference to medicinal plants by P.Madesh, S.Vijayakumar,

S.Manjunath, C.Nagesha, R.Suresh, P.Lokesh Bharani, N.Ravikumar and S.Baby Shwetha in National Seminar on Geospatial and Ecological Mapping of Biodiversity-Tools and Techniques, 2012 on 30-31st May 2012.

- Oral presentation on Soil Characteristic features in and around Yalandur taluk, ChamaraJanagar District, Karnataka State, South India, by S.Baby Shwetha, P.Madesh, P.Lokesh Bharani, in National Seminar on Current trends of Research in Precambrian Geology and Vision –2020” on 20-21st March 2013.
- Presented an Oral Presentation on entitled “ Indian important rocks and minerals in a scientific meeting held at Department of Geology, Faculty of Science, University of Isfahan, Iran on 24th October 2016.

**CONVENER FOR ORGANIZING INTERNATIONAL/NATIONAL
CONFERENCE HELD IN DEPARTMENT OF EARTH SCIENCE**

- Member for organizing 3rd Convention of the mineralogical Society of India and national seminar challenges in Pre-Cambrian geology in the millennium **17th to 18th Jan, 2001.**
- Organized the International Seminar as joint Secretary on Geoinformatics conducted by **Department of Geology, University of Mysore in 2004.**
- As a Convener: Conducted workshop on Recent Remote Sensing and GIS application, **2006 April 4th as organizing Secretary in Department of Geology, University of Mysore.**
- Convener for organizing National seminar on “Geospatial and ecological mapping of biodiversity – Tools and techniques 2012 in Department of Earth Science, Mysore on **30-31st May 2012.**
- Convener in conducting Brain storming workshop on Facing Competitive Examinations Successfully held in **29th and 30th November 2012**, University of Mysore, Mysore.
- Convener for organizing National seminar on “Recent development / Research on Precambrian geology under the following topics a) Magmatism, Tectonism, Metamorphism, b) Mineral deposits including Nuclear mineral c) Experimental mineralogy and material synthesis d) Sedimentation, Stratigraphy / Paleontology e) Ground water resource – Exploration and development **on 31st March 2015 in DOS in Earth Science.**
- Chaired the session in Postgraduate Earth Science Special Lecture Series Program from **29th to 31st October 2014** jointly organized by Karnataka Science and Technology Academy, Government of Karnataka and Department of studies in Earth Science, University of Mysore, Mysore.

- Conference Sessions Co-Chaired: Chaired the session for Two days National Level Conference held in Department of Earth Science, University of Mysore, Mysuru.
- Organize two days National Conference on ‘Recent trends in Earth Science and Geoinformatics Application in Engineering Practices’ dated 9th and 10th March 2022

VISITING ABROAD

- Thailand
- Singapore
- Iran
- Bangkok

ATTENDED UGC SPONSORED REFRESHER/ORIENTATION COURSE:

- UGC sponsored Refresher Course in Geographical information System from 7-1-2005 to 27-1-2005 at ASC, UOM.
- Attended the 22nd Orientation programme conducted by the University of Mysore from 13-3-1995 to 8-4-1995
- Attended the UGC refresher course on 1st Environmental Educational programme from 18-9-1996 to 11-10-1996. University of Mysore.
- Attended UGC sponsored refresher course at Shimoga from 21-11-2001 to 11-12-2001.

DETAILS OF PARTICIPATION IN SEMINARS / SYMPOSIUM / CONFERENCES

- Participated in the National Seminar on “Neotectonic movements and their Geo-environmental impacts (NETMOGEI)” on 27th 28th December 1996, University of Mysore.
- Attended for Geological congress held Feb.4-6-1998 at Mysore.
- Participated in the International Seminar as Reporter (NETMOGEI) in 1998.
- Participated in the third world development programme of Reservation Directive for SC/ST/OBC employees in service at Ooty on August 30th to Sept. 3rd 1999
- Attended International level conference held at Tiruchirapalli, Tamil nadu, India on 22nd Indian colloquium on Micropaleontology and stratigraphy on Dec 16-18, 2009.
- Attended 2nd International conference and field excursion on Palaeontology of South East Asia held at Mahasarakhum University, Thailand from 1-5, Nov 2010.
- Attended workshop on subject based vision group meeting – Science and Technology Research in Karnataka State Universities for Geology and Environmental Science by

DST. Government of Karnataka on 18-19, March 2010 at Department of Geology, Bangalore University

- Attended International Conference held at Bangalore on 23rd Indian Colloquium on Micropaleontology and Stratigraphy on 7-9, Nov 2011.
- Attended National level workshop on Advanced Applications of GIS and Remote sensing in Land water and Environment on July 4-10th 2011, Department of Geography, University of Mysore.
- Attended National Seminar on Coastal Hazards, Resources and Management on 25 and 26 March, 2011 by the Department of Marine Geology, Mangalore University.
- Participated Inter University subject based Conference on vision group on science and Technology by Department of Information technology, Biotechnology and Science and Technology conducted by Mangalore University during 27-28, May 2011.
- Participated in the International Workshop on “Magmatic Ore Deposits” on 1 – 8 December 2012, jointly organized by Geological Society of India, Bengaluru, Geological Survey of India, Bengaluru, Jadavpur University, Kolkata, and Department of Studies in Earth Science, University of Mysore, Mysore.
- Presented a paper in Annual International Conference on Geological & Earth Sciences (GEOS 2012), paper entitled “Permian palynoflora and Paleoenvironmental Depositional Conditions of Lower Gondwana Sediments from South Eastern part of Godavari valley Coal field, India, on dated 3-4 December 2012, Singapore.

OTHER ACTIVITIES:

- Actively involved in curriculum development and designing of courses for M.Sc, Geology, Applied Geology, Earth Science and Resource Management in University of Mysore.
- Involved in preparing question paper and evaluation of M.Sc., in Mysore and other Universities.
- Appointed as observer from University of Mysore, to inspect the arrangements at different sub centres for KSET examinations from 17th to 25th November 2014.
- Appointed as a **NODAL OFFICIER for K-SET** Examination held on 30th November 2014.

GUIDED TECHNICAL / PROJECT WORK

- **Sumanth:** Paleo-Environmental Significance and structural features–A case study on Betemcherla, Lower Kurnool Andhra Pradesh, South India – 2002

- **Nandeesh Kumar:** Geology of the area in and around yenneholerangana betta, Hassan district, Karnataka – 2005
- **Swapna:** Geological studies of the Sargur group of rocks around Hadinaru village, Mysore district, Karnataka –2006
- **Aneesh:** Geological mapping of Ingaldhalu and Kanchiganhal blocks of Chitradurga schist belt –2008
- **Madhusudhan:** Geological Mapping of Ingaldhal and Kanchiganhal blocks –2009
- **Nethravathi P:** Geology of the Area in and around Bettadabidu, Mysore, District, Karnataka –2009
- **Arun Kumar:** Geological Mapping and petrographic study of Karighatta schist belt, Dharwar craton, South India–2010
- **Prashanth Kumar :** Geological study and mapping of Kanchiganhal, Ingaldhal and K.M. Kere block of Chitradurga schist belt –2011
- **Ashwani.H:** Geological study and mapping of Kanchiganhal, Ingaldhal and K.M. Kere block of Chitradurga schist belt– 2011
- **Vyshnav.V.P:** Geological study and mapping of Kanchiganhal, Ingaldhal and K.M.Kere block of Chitradurga schist belt–2011
- **Neivikhotso Chaya:** Geological study and mapping of Kanchiganhal, Ingaldhal and K.M. Kere block of Chitradurga schist belt– 2011
- **Swetha.C.Das:** Paleo-Environmental Significance and structural features: A Case study on Pulivendula, Cuddapah basin, Andhra Pradesh – 2012
- **Longshibeni Esthe:** Geological study and mapping of Hutti gold field – 2013
- **Prameela K C:** Geological study and mapping of Hutti gold field- 2013
- **Paramesha:** Clay minerals, Heavy minerals and grain size analysis and their provenance. A case study around K.R.S Reservoir – 2003
- **Shobha Rani:** Heavy minerals and grain size analysis and their provenance – A case study on Cauvery river around K R Nagar –2004
- **Somashekar:** Mixing of Fluvial sands at Kapila Cauvery confluence, T.Narasipur and its significance –2006
- **Pallavi:** Water conservation and management in river Nethravathi, Dakshina Kannada district – 2007
- **Baby Shwetha S:** Water conservation and power potential studies to assess yield in the tributaries of Kali river, North Canara, Karnataka – 2008

- **Hema:** Rural infrastructure facility analysis using GIS and GPS technologies – A case study keeping post office as a rural delivery point, Kulathur taluk Pudukkottai district, Tamil Nadu – 2008
- **Bindu:** Flood assessment studies on Cauvery and kapila river course around T.Narasipura and Nanjanagud taluk of Mysore district using Remote sensing and GIS – 2009
- **Jayababu:** Exploration and Exploitation methods in Petroleum Exploration, ONGC – 2010
- **Shreyas Bharadwaj T D :** Study of Diamond bearing Kimberlites of Majhgawan area, Panna District, Madhya Pradesh – 2013
- **Thejashree G:** Study of Foraminifera in cores (Sub surface sediments) from Zuari Estuary, Goa and shelf area of Northern Bay of Bengal – 2013
- **Shasinlo kent:** Geological Mapping and petrological studies of sedimentary rocks and associated uranium mineralization in the Tummalapalle area of Andhra Pradesh – 2013
- **Ramya A R:** Soil analysis and mapping of Vajamangala area, Mysore district, Karnataka, India using Remote sensing and GIS– 2017
- **Sorokhaibam Bikramchandra:** A study on hydrological problems in Neyveli mines with special reference to mine -1, of NLC, India limited Neyveli– 2017
- **Soujit M Kumar:** Detailed geological mapping and facies characterization of Vempalle formation, Papagani group in Tummalapalle sector, Cuddapah district, Andhra Pradesh – 2017
- **Gasim Ibrahim dafalla:** Geological Studies of Iron ore formation of Donimalai area abuelgasim Sandur schist belt, Western Dharwar Craton, Southern India – 2017
- **Zeinab Gholami Mahmoodabdi :** Characterization of coastal sediments, marine water from mahe to tellicherry, Kerala and from Cauvery meander sediments from Talakadu, Mysuru, District, Mysuru – 2017
- In addition I was guided more than 100 candidates for technical reports and dissertation work in different areas.

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experience.

Date:
Place:

Signature

(Dr. P. Madesha)