

CURRICULUM VITAE



01. Personal Information

01.	Name, Designation and Address:	Dr. GOVINDARAJU Associate professor Dept. of Applied Geology ,Kuvempu Univ.
02.	Contact Number and E-mail:	9880123156 govindaraju@kuvempu.ac.in drgov@yahoo.com drgovrangaiah@gmail.com
03	Date of Birth:	15-06-1969
04	Gender and Marital Status:	Male , Married
05	Nationality:	Indian

02. Educational Qualification

Sl. No	Name of the Degree	University /Institution	Month and Year of Degree Awarded	Remarks
01	Ph. D	Mysore University	September 2000	Topic: Petrology, Geochemistry and Fluid Inclusions Studie of Pegmatites of Nellore-Gudur Mica belt, Andhra Pradesh, India,
02	Post Graduate Degree	Mysore University	June-1994	Specialization: M.Sc in Geology
03	Under Graduate Degree	Mysore University	June -1992	Geology, Botany, Zoology
04	Others (Specify)	Qualified GATE-1996	1996	All India rank 307

03. Post Doctoral Research

Sl. No	Year & Duration of the Study	University /Institution	Fellowship/Funding Agency	Title of the Work
01	-	-	-	-

04. A. Teaching Experience (latest should be first)

Sl. No	Designation	University/Institution	Period
01	Assistant professor	Kuvempu Universty	17-12-2003 to 04-02-2016
02	Associate professor	Kuvempu Universty	05-02-2016 to till date

Academic Programs Taught Department of Applied Geology

Course taught	Paper Taught
M.Sc in Earth Science and Resource Management	*Mineralogy
	*Petrology
	*Indian Stratigraphy
	*Geohazards
	*Environmental Geology
	*Indian Stratigraphy and structural Geology
	* Resource Survey, sampling and Mapping
M.Sc in Remote Sensing and GIS Applications	* Fuel Geology
	*Terrain evaluation and cartography
	*Land and marine resources
	*Resource mapping
	*RS and GIS applications in Disaster management
*RS and GIS applications in Urban infrastructure Planning	

05. PUBLICATIONS

Research Papers Published in Peer Reviewed Journals

01. **Govindaraju, Govindaiah S and Srikantappa C** (1998) Petrology and fluid inclusion studies on pegmatites of Nellore-Gudur Area Andhra Pradesh. *Indian Mineralogist* Vol.32, No.1 PP 96-97,
02. **Govindaraju, Govindaiah S and Srikantappa C.** (2003) Petrology, Geochemistry and P-T conditions of metamorphism of supracrustal rocks of Nellore mica belt of Andhra Pradesh, India. *Indian Mineralogist. Vol. 36, No.2, 2002 & Vol.37 No.1.PP 62-75*
01. Sunil Kumar R K, T Suresh, **Govindaraju**, and B V Suresh Kumar (2011) Study of MODIS satellite derived aerosol angstrom exponent and in-situ measured values using Sun photometer in part of west coast of Indian peninsula. *Jour. Geomatics, Vol. 5 No. 2, PP 91-94, 2011.*
02. Sunil Kumar R K, T Suresh, **Govindaraju**, Jagadish raje Urs and B V Suresh Kumar (2012). Study of aerosol optical thickness using MODIS satellite data and Sun photometer in apart of west coast of India. *International journal of Earth science engineering.Vol. 05, no. 04 pp 710-714.*

03. **Govindaraju**, Chandrashekarappa K N , Deepa kamath, Jayakumar P D, and Lingadevaru D C (2013) Characterisation of wetlands in Bhadravathi taluk- A case study using Remote Sensing and GIS techniques, *Kuvempu University Science Journal*, Vol. 7, pp 51-56
04. Jayakumar PD, **Govindaraju**, and Lingadevaru DC (2013) Prioritisation of Sub-Watersheds in the Catchment of Upper Tunga Reservoir Based on Morphometric and Land Use Analysis Using Remote Sensing and GIS Techniques, *Research and Reviews: Journal of Engineering and Technology*, Vol. 2, Issue 3, pp 18-27
05. Jayakumar PD, **Govindaraju**, and Lingadevaru DC (2013) Reservoir impact assessment on land use/land cover in the catchment of upper Tunga reservoir in Shimoga taluk and district, Karnataka, India, using remote sensing and GIS, *Journal of Geomatics*, Vol. 7, pp 175-177.
06. Jayaram G N, Anantha Murthy K.S, Lingadevaru M, **Govindaraju** (2014) Geochemistry of pyroxene granulite around Somavarpur, south western Dharwar Craton, Karnataka , India. *The Indian Mineralogist*, Vol 48, No 1, pp 108-123
07. Bharath kumar L, **Govindaraju**, Jayakumar P.D (2014) Integrated approach for ground water prospect zonation in Chikkanayakanahalli sub watershed of Tumkur district, Karnataka using Geoinformatics. *Innovative Energy Technology System and Environmental Concern: A Sustainable Approach*, Research India Publications, pp 01-12
08. Jayaram G N, Anantha Murthy K.S, Lingadevaru M, **Govindaraju** (2015) Geochemistry of Amphibolite-Granulite facies gneisses of Sakleshpur-Somvarpur area, western Dharwar Craton. *International Journal of Research*, Vol.2 Issue 3 pp 488-502.
09. Lingadevaru DC, **Govindaraju**, and Jayakumar PD (2015) Flood induced land use and land cover change detection using remote sensing and GIS – a study of Dhadesugur and Siraguppa subwatersheds in lower Tungabhadra catchment, Karnataka. *International journal of geomatics and geosciences Volume 5, no 4, 2015 pp 573-578.*
10. Lingadevaru DC, **Govindaraju**, and Jayakumar PD (2015) “Flood Hazard Zonation based on Basin Morphometry using Remote Sensing and GIS Techniques: A case study of Tungabhadra and Hagari River Subcatchments I North east Karnataka India.” *Journal of Geomatics*, Vol. 9, No. 1, pp 122-1128.
11. Jayakumar PD, **Govindaraju**, and Lingadevaru DC (2015) A synergistic approach towards sustainable land resources development in the catchment of Upper Tunga project, Karnataka-using remote sensing and GIS techniques, *International journal of geomatics and geosciences*, Vol. 6, No. 1, pp 24-34.
12. Lingadevaru DC, **Govindaraju**, and Jayakumar PD (2015) Flood Hazard Zonation Based on Multi Criteria Assessment using Remote Sensing and GIS Techniques: A

- Case Study of Tungabhadra and Hagari River Subcatchments in North-East Karnataka, India *Int. Jour. Of Current research* vol.7, issue 12 pp 23854-23860.
13. **Govindaraju**, Govindaiah S, Srikantappa C and Somesha G S (2015) Fluid Inclusion studies in Mica, Beryl, Tourmaline and Garnet Bearing Pegmatites of Nellore-Gudur Mica Belt, Andhra Pradesh, India. *Journal of Mineralogical society of India* Vol.49 No 2
 14. Kiran Kumar K M, Govindaiah S and **Govindaraju** (2017) Delineation of Ground water potential zones of Tumkur-Gubbi watershed of Shimsha River basin, Karnataka, India by using Remote sensing and GIS techniques. *Journal of International academic Research for Multi Deceplinary* Vol. 5, Issue 3 pp 87-102
 15. **Govindaraju**, Vinaya M, Govindaiah S, and Somesha G S (2019) Integrated Land and water Resources Development plan using Remote Sensing and GIS for Theerthameshwara subwatershed in Honnali taluk of Davanagere District, Karnataka IJRAR Vol. 06 no 1 pp451-459
 16. **Govindaraju**, Vinaya M, Govindaiah S, and Somesha G S (2019) Flood Inundation Mapping using Microwave remote Sensing and GIS data integration : a Study of Tungabhadra and Hagarai River subcatchments in North eastern Karnataka, India. *IOSR jour. of Eng. Vol.09 No 2 PP 09-16*
 17. Ravikumar and **Govindaraju**, (2019) assessment of Soil resources characterisation along the toposequence of Koranahalli subwatershed, Chikmagalur district, Karnataka. *Jour. Of Pharmacognosy and Phytochemistry*, Vol.8(1) pp 1846-1850
 18. **Govindaraju**, Somesha G S Vinaya M, S and Rashmi B P (2019) Sustainable Development of Land and Water Resources - A Case Study Of Kalasapura Subwatershed in Chikmagalur Taluk and District, Karnataka State Using Remote Sensing and GIS Techniques *International Journal of Scientific Research and Reviews*, vol. 8(1), pp2178-2194
 19. Ravikumar D and **Govindaraju** (2019) Land Evaluation by Integrating Remote Sensing and GIS for Rainfed Agriculture in Koranahalli Subwatershed. *Nature Environment and Pollution Technology* p-ISSN: 0972-6268 Vol. 18 No. 3 pp. 735-746 2019 *An International Quarterly Scientific Journal* e-ISSN: 2395-3454
 20. Ravi Kumar D and **Govinda Raju** (2019) Assessment of land suitability potentials for agriculture in Koranahalli subwatershed using remote sensing & GIS *Journal of Pharmacognosy and Phytochemistry* Vol. 8(2) pp2128-2137
 21. Somesha G. S, **Govindaraju**, M. Vinaya and S. Govindaiah S (2019) Mica bearing pegmatites of Holenarasipura and Karighatta Schist belts of Western Dharwar Craton, Karnataka, India. *International Journal of Scientific Research in Physics and Applied Sciences* Vol.7, Issue.2, pp.108-117, April (2019) E-ISSN: 2348-3423

22. Somesha G S, **Govindaraju**, Vinaya M and Govindaiah S (2019) P-T condition of Amphibolites associated with Pegmatites of Holenarasipura and Karighatta Schist belts of western Dharwar Craton, Karnataka, India. *Int. Jour. Scientific and Technology Research Vol.8(9) pp570-580*
23. Somesha. G. S., **Govindaraju**, M. Vinaya, S. Govindaiah (2019) Petrochemistry And P-T Condition Of Amphibolites Associated With Pegmatites Of Holenarasipura And Karighatta Schist Belts Of Western Dharwar Craton, Karnataka, India. International journal of scientific & technology research volume 8, issue 09, ISSN 2277-8616 570 IJSTR©2019 www.ijstr.org
24. **Govindaraju**, Arpitha S S, Rakesh C J (2020) Assessment of Reduction in Water Spread of Shanthisagara Lake in Davanagere District Karnataka using Geoinformatics *.International Journal of Engineering Research & Technology (IJERT) Vol. 9 Issue 07, 2278-0181*

Articles/Papers Published in Edited Books

1. **Govindaraju**, Chandrashekarappa K N Anantha Murthy K S, Jayakumar P D Lingadevaru D C and Darshan B S (2012) Remote sensing, GIS and GPS based Approach for Urban infrastructure and Utility mapping –A Study of Kadur town, Chikmagalore district, Karnataka State, India. *Proceedings of the National seminar on Frontiers of Earth Science Research, May 5-6, 2012. PP 206-210*
2. Ravikumar D and **Govindaraju** (2020) Assessment of Soil fertility status of Koranahalli subwatershed in Tarikere taluk using nutrient index approach. *Earth Resources Conservation and Management Ed. Book. college book house publications pp 47-52*
3. Seema A Jujin, Ravikumar D and **Govindaraju** (2020) Assessment of carbon sequestration potential in different land use system of Somwarpet taluk, Kodagu district *Earth Resources Conservation and Management Ed. Book. college book house publications pp 59-62*
4. Jayakumar PD, **Govindaraju**, Lingadevaru DC , Somesha G S and Vinaya M (2020) Land use land cover change detection using digital image classification techniques in the catchment of Upper Tunga project, Karnataka, India. *Earth Resources Conservation and Management Ed. Book. college book house publications pp79-86*
5. Lokanath S **Govindaraju**, Somesha G S and Govindaiah S(2020) Land and water Resource development plan for Ramagiri subwatershed in Chitradurga district-A case study using Remote sensing and GIS Techniques. *Earth Resources Conservation and Management Ed. Book. college book house publications pp 139-147*
6. **Govindaraju**, Sunil babu M G, Vinaya M and Somesha G S (2020) Integrated Remote sensing and GIS approach in drought zonation mapping for Pavagada taluk in Tumkur District, Karnataka. *Earth Resources Conservation and Management Ed. Book. college book house publications pp 152-160*

7. **Govindaraju**, Lingadevaru DC ,Sumantha S , Vinaya M and Somesha G S (2020) Sustainable development of land and water resources using Remote sensing and GIS techniques – a study of Honnanahalli miniwatershed in Hoasdurga taluk, Chitrdurga district, Karnataka. *Earth Resources Conservation and Management Ed. Book. college book house publications pp 182-195*
8. **Govindaraju**, Jayakumar PD, Vasanth Kumar S P , Somesha G S and Vinaya M (2020) Integrated land and water resource development plan for Hoasdurga subwatershed in Chitradurga district using remote sensing and GIS. *Earth Resources Conservation and Management Ed. Book. college book house publications pp 201-206*
9. Somesha G S, **Govindaraju**, Vinaya M and Govindaiah S (2020) Petrochemistry and P-T estimation of Pegmatite hosted granitic gneiss in Holenarsipura and Karighatta schist belts, Karnataka, india. *Earth Resources Conservation and Management Ed. Book. college book house publications pp 207-214*

Publications in Proceedings of the National Seminars, Conferences/ Symposium

01. M Lingadevaru, K S Anantha Murthy G Chandrakantha , SA Ahmed , K N Chnadrashekarappa and **Govindaraju** (2011) Ground water quality assessment – a case study of Bhadravathi town, central Karnataka.. *Proceedings of the National seminar on Sustainability of Ground water Resources February 9-2011. PP 183-189*
02. K N Chandrashekarappa, Basavaraj Simpi, S A Ahmed and **Govindaraju** (2011) Ground water Quality status of the Tunga Left bank command area, Karnataka. *Proceedings of the National seminar on Sustainability of Ground water Resources February 9-2011. PP 191-197*
03. M. Lingadevaru, K.S Anantha Murthy, G.Chandrakantha, S.A Ahmed, K.N Chandrashekarappa and **Govindaraju** (2011) Ground water quality assessment – a case study of Bhadravathi town, central Karnataka.. *Proceedings of the National seminar on Sustainability of Ground water Resources February 9-2011. PP 183-189*
04. **Govindaraju**, Chandrashekarappa K N Anantha Murthy K S , Jayakumar P D Lingadevaru D C and Darshan B S (2012) Remote sensing, GIS and GPS based Approach for Urban infrastructure and Utility mapping –A Study of Kadur town, Chikmagalore district, Karnataka State, India. *Proceedings of the National seminar on Frontiers of Earth Science Research, May 5-6, 2012. PP 206-210*
05. Jayaram G N , Lingadevaru M, Anantha Murthy K S and **Govindaraju** (2012) Petrology of Amphibolite to Granulite facies Transition Zone around Sakleshpur-Somwarpet area, western Dhrwar Craton. *Proceedings of the National seminar on Frontiers of Earth Science Research, May 5-6, 2012. PP 30-34*
06. **Govindaraju**, Govindaiah S, Chandrashekarappa K N, Lingadevaru D C, Jayakumar P D and Leela K S (2012) RS, GIS and GPS based Approach for Urban Growth Analysis - A Study of Davanagere city in Karnataka State using spatial and temporal

data. *Proceedings of the National seminar on Geospatial Solutions for Resource Conservation and Management. Pp 282-296*

07. **Govindaraju**, Govindaiah S, Chandrashekarappa K N ,Jayakumar P D, Lingadevaru D C and Shruthi P (2012) RS, GIS Applications in Wetland change detection analysis- A case study in Bhadravathi Taluk, Shimoga District. *Proceedings of the National seminar on Geospatial Solutions for Resource Conservation and Management. Pp 191-196.*
08. Govindaraju, Vinaya M, Somesha G S and Sangeetha M R(2017) “Sustainable Development of Land and water Resource using RS and GIS:A Case study of Lakya sub watershed in Chikmaglore taluk and District, Karnataka” Proceedings of the National conference on Recent Trends in Geoscience, Material Science and Civil Engineering”ATME College of Engineering Mysore 23-24/03/2017
09. Govindaraju, Vinaya M, Somesha G S and Sangeetha M R(2017) “Sustainable Development of Land and water Resource using RS and GIS:A Case study of Lakya sub watershed in Chikmaglore taluk and District, Karnataka” Proceedings of the National conference on Recent Trends in Geoscience, Material Science and Civil Engineering”ATME College of Engineering Mysore 23-24/03/2017

Publication of Edited Volume:

1. **“Earth Resource management” (2004).**K.S Anantha Murthy, G.chandrankantha, S.A ahmed, K.N Chandrashekarappa and **Govindaraju** , Indian Mineralogist Mysore Publications
2. **“Earth Resource Conservation and Management”(2020)**
Govindaraju, G Chandrankantha, S A Ahmed and Chandrashekarappa K N- College book house publications

Publications of Project Reports :

(when I was working as project Scientist/consultant in KSRSAC Bangalore from June 2000 to December 2003)

Title of the publication (reports)	Published by	Year
“ATLAS – Integrated Natural Resources Management in Raichur District ,Karnataka State Using Remote Sensing and GIS Techniques”	NRSA-Department of Space, Govt. of India, Hyderabad.	2004
“Integrated Natural resource Management in Harapanahalli taluk, Davanagere District, Karnataka using Remote Sensing and GIS”	NRSA-Department of Space, Govt. of India, Hyderabad	2005

“Integrated Natural Resource Management In Kudligi, Huvinahadagali and Hagaribommanahalli talukas, Bellary District, Karnataka using Remote sensing and GIS”	NRSA-Department of Space, Govt. of India, Hyderabad	2005
“Integrated Natural Resource Management In, Bellary District, Karnataka using Remote sensing and GIS”	NRSA-Department of Space, Govt. of India, Hyderabad	2005
“Integrated Natural Resource Management In, Raichur and Devadurga taluks , Raichur District, Karnataka using Remote sensing and GIS”	NRSA-Department of Space, Govt. of India, Hyderabad	2005
“Integrated Natural Resource Management In, Raichur District, Karnataka using Remote sensing and GIS”	NRSA-Department of Space, Govt. of India, Hyderabad	2005

07. Research Guidance (Provide the list)

7.1: Ph.D (Completed): 04

Sl.No	Title of The Thesis	Name of The Candidate	Year of Reg.
01	Reservoir Induced land use land cover Changes and Creation of simulation model to estimate Submergence of land in the catchment of Upper Tunga Project in Shimoga District, Karnataka. Using Remote Sensing, GIS and GPS.	Jayakumar PD	September 2010
02	Flood hazard assessment, zonation and change detection analysis using GIS, GPS and Multi temporal Remote sensing data- A case study of part of Tunga Bhadra and Hagari river subcatchment, Northeast Karnataka, India.	Lingadevaru DC	September 2010
03	Petrology, Geochemistry and Fluid inclusion studies of Pegmatites of Holenarasipur and Karighatta Schist belts of Dharwar craton	Somesha G S	September 2014
04	Micro Level Land and water Resource development plan for Koranahalli Subwatershed in Tarikere Taluk, Chikmagalur District Using Remote Sensing and GIS Techniques	Ravikumar D	July 2016

7.2: Ph. D (Ongoing): 05

Sl.No	Title of The Thesis	Name of The Candidate	Year of Reg.
01	Petrology, Geochemistry and Fluid Inclusion Studies of Archaean Metavolcanics and metasedimentary rocks of Gattihosahalli schist belt Dharwar Craton Karnataka, India.	Vinaya M	July 2016
02	Characterization of Inland Wetlands In Challakere Taluk In Chitradurga District For Sustainable Development of Surface Water Resources-A Study Using Remote Sensing and GIS	Sanith C	July 2016
03	Integrated Geophysical and geospatial information for deciphering groundwater potential zones in catchment of Boranakanive reservoir in Karnataka, India	Rakesh C J	2021
04	Study of Land use Land cover dynamics in catchment of Vanivilasa Sagara Reservoir in Karnataka- A Remote sensing and GIS Approach	Lokanath S	2021
05	Urbanisation and its impacts on land and water resources-A study of Tumkur City in Karnataka using Geospatial Technique	Kishor Kumar A	2021

7.3: M.Phil (Completed): Nil**7.4: M.Phil (Ongoing): Nil****7.5: Student Project Guidance (Individual): 210****08. Research Projects: 03 (Completed)**

Sl. No	Investigator/ Co-investigator	Title of the Project	Funding Agency	Amount	Man Power appointed /Trained	Duration and Status (Ongoing/Completed)
01	Investigator	Remote sensing and GIS applications in wetland mapping-A case study in Bhadravathi	UGC-minor	38.000	Nil	Six month Completed 2007

		taluk, Shimoga District, Karnataka				
02	(Co- Investigator)	Structural and Lithological mapping of Geotransact from Sakleshpur to the Chitradurga belt using Remote sensing and GIS	DST	13,58,240	One JRF	completed April -2009 to March - 2012
03	(Co- Investigator)	Petrology, Geochemistry and Fluid Inclusion Studies of Amphibolite-granulite Transition zone around Saklespur, Dharwar Craton- Implication on Crustal Evolution	UGC	8,08,300	One JRF	completed February 2010 to March 2013

09. Conferences, Seminars, Training Programmes, Refresher courses, etc.,

Sl. No	Name of the Conference/Symposia/ Seminar	Level (University/State/ National/International)	Date(s)	Number of participants
01	Earth Resource Management	International	28/01/2004 to 30/01/2004	300
02	Special Lecture Series (M.Sc Geology students of All Karnataka Universities)	State level Sponsored by KSTA Govt of Karnataka	26/02/2007 to 28/01/2007	120
03	NNRMS sponsored training programme on “ Remote Sensing and GIS in	State Level	15/01/2001 to 02/02/2001	50

	Monitoring and Management of Natural Resources”	Sponsored by ISRO (At KRSAC)		
04	ISRO sponsored training programme on “1 st Course on application of Geoinformatics for Disaster management”	National Level At GSI ,Hyderabad	15/12/2004 to 13/01/2005	15
05	Management Development programme On “project management”	IIFM, Bhopal, MP	26/02/2007 To 28/02/2007	15
06	UGC sponsored Orientation Programme on “ An integrated Approach to Knowledge and Information for University and College Teachers”	National Institute of Advance Studies, Bangalore.	16/01/2007 To 05/02/2007	27
07	UGC sponsored refresher Course on “ recent advances in conservation and management of water resources”	Dept of water management and water Harvesting ,Kuvempu University	26/11/2007 To 16/12/2007	35
08	Training on Geological mapping techniques	Geological survey of India, training Institute, FTC, Chitradurga	18/11/2012 To 24/11/2012	30
09	Training on Geological mapping techniques-2	Geological survey of India, training Institute, FTC, Chitradurga	01/12/2013 To 05/12/2013	30
10	Training on Geological mapping techniques-3	Geological survey of India, training Institute, FTC, Chitradurga	23/11/2014 To 29/11/2014	20
11	Training on Petrographic studies	Geological survey of India, training Institute Hyderabad	21/11/2019 To 23/11/2019	38

10. Conferences, Seminars, etc Attended and Papers Presented (Provide a list and indicate whether it is a Key note address, Inaugural address or Invited talk etc.)

Sl. No	Seminar/Conference	Date(s)	Title of the Paper Presented	Remarks (indicate whether Key note address/Invited talks)
01	National seminar on “Neotectonic movements and their Geoenvironmental Impacts” At dept. of Geology, University of Mysore	27/12/1996 to 28/12/1996	-	Organizing committee member

02	Indian Geological Congr-ss-XI Covention and National Seminar on Conceptual models on evolution of Granite-Greenstone Belts, Granulite terrains and Associated mineral deposits. At dept. of Geology, University of Mysore	04/02/1998 to 06/02/1998	Petrology and fluid inclusion studies on pegmatites of Nellore-Gudur Area Andhra Pradesh, India.	Paper presented
03	National workshop on “Interlinking of Rivers: concerns and issues” At Dept. of Civil Engineering, UVCE, Banglaore	04/12/2003 To 06/12/2003	-	Participated
04	International seminar on “Earth Resource Management.” At dept. of applied Geology, Kuvempu University, Shakaraghatta.	28/01/2004 to 30/01/2004	Mineralogical, geochemical and genetic studies of pegmatites of Nellore-Gudur mica belt, Andhrapradesh, India.	Paper presented
05	State level Workshop on “ground water recharge” At dept. of applied Geology, Kuvempu University, Shakaraghatta.	03/07/2004 To 04/07/2004	-	Participated
06	Indian Geological Congr-ss-XV Covention and National Seminar on “Geoexploration and metal mining :Vision 2025” At Dept. of Geology, Krantak University, Dharwad.	27/09/2007 To 29/09/2007	Fluid Inclusion studies in Pegmatites of Nellore Gudur Mica Belt, Andhra Pradesh,India.	Paper Presented
07	ACROFI-2, International Conference and second meeting of “Asian Current research on Fluid Inclusions” At Dept. Of geology and Geophysics ,IIT Kharagpur	12/11/2008 To 14/11/2008	“Aqueous Fluids in Mica, Beryl, and Tourmaline bearing pegmatites of Nellore-Gudur Mica belt, Andhra Pradesh, India.”	Paper Presented
08	National Symposium On “Environmental Geology” At Dept. of Geology, Anna University, Chennai.	26/11/2009 To 28/11/2009	Remote Sensing and GIS Applications in Wetland Mapping-A case study from Bhadravathi area of Shimoga District ,Karnataka, India.	Paper Presented
09	UGC sponsored two days training programme on “Computer concepts, Operating System and Internet” At Dept. of Computer science,	03/12/2009 To 04/12/2009	-	Participated

	Kuvempu University.			
10	State Level Conference on “Science and Technology for Sustainable development” At KSCST , Bangalore	15/04/2010 To 17/04/2010	-	Participated
11	“National Seminar on Sustainability of Ground water resources” Dept of Applied Geology KUS	February 2011	Ground water quality assessment- A case study of Bhadravthi town, central India.	Paper Presented
12	“National Seminar on Sustainability of Ground water resources” Dept of Applied Geology KUS	February 2011	Ground water quality status of the Tunga left bank command area Karnataka	Paper Presented
13	National seminar on “Recent Advances in Mineral Sciences and Their Applications and Golden Jubili Celebrations of Mineralogical Society of India.”	17/03/2011 to 18/03/2011	-	Participated
14	National seminar on “Geology, Mining, Processing, Metallurgy, and Environmental Issues of Economic Deposits(GEOPME)” Dept.of Mineral Processing,VijayanagarSrikrishnadevaraya University, PG centre Nandihalli-sandur	30/04/2011 To 01/05/2011	Mining Impacts on land and water Resources in Sandur Taluk, Bellary District- A case study using RS and GIS Techniques	Paper Presented
15	Natinal Workshop on “Recent Advances in sedimentary Basins and associated Mineral Deposits of India.” At Dept of Earth Science, University of Mysore.	29/09/2011 To 30/09/2011	-	Participated
16	National Seminar on Geospatial solutions for Resource Conservation and Management KRSRSAC Bangalore	18/01/2012 To 19/01/2012	RS and GIS Applications in wetland Change Detection Analysis- A case study in Bhadravathi Taluk, Shimoga District.	Paper Presented
17	National Seminar on Geospatial solutions for Resource Conservation and Management KRSRSAC Bangalore	18/01/2012 To 19/01/2012	Urban growth Analysis using Spatial and Temporal Data- A case study of Davanagere City in Karnataka State.	Paper Presented

18	9 th Kannada Vignyana Samelana at Bagalkote	15/09/2013 To 17/09/2013	-	Participated On Deputation from University
19	Training on Geological mapping techniques GSITI Chitradurga	01/12/2013 To 05/12/2013		Participated On Deputation from University
20	International conference on “Agriculture,Forestry, Horticulture, Aquaculture,Animal Sciences, food technology, Biodiversity and Climate Change-Sustainable Approaches’	30/08/2014 To 31/08/2014 Krushi- Sanskriti JNU New Delhi	Integrated approach for ground water prospect zonation in Chikkanayakanahalli sub watershed of Tumkur district, Karnataka using Geoinformatics.	Paper Presented
21	Training on Geological mapping techniques	23/11/2014 To 29/11/2014		Participated On Deputation from University
22	“National Seminar on Recent Advance in Research on Precambrian Terrains in India” Department of Earth Science , University of Mysore	30/03/2015 To 31/03/2015	Fluid Inclusion studies in Mica, Beryl, Tourmaline and Garnet Bearing Pegmatites of Nellore-Gudur Mica Belt, Andhra Pradesh, India	Paper Presented
23	“ National seminar on Earth Resources Assessment and Management” Dept.of Applied Geology Kuvempu University	24- 25/11/2015	1. “Delineation of groundwater potential zones for Mavinahallikere sub watershed of Kadur Taluk in Chickmagaluru district, Karnataka- A case study using RS & GIS technique” 2. “Integrated Land and Water Resources Development plan using RS & GIS for Theerthameshwara sub watershed in Honnali Taluk of Davanagere District, Karnataka”	Paper presented
24	“National seminar on Quaternary Climate- Recent findings and Future Challenges” NIO Goa	28- 30/04/2016	Rainfall Runoff Estimation Using SCS Curve Number method in the catchment of Upper Tunga Project, Karnataka: A Remote sensing and GIS Approach	Poster Presented

25	“National conference on Recent Trends in Geoscience, Material Science and Civil Engineering” ATME College of Engineering Mysore	23- 24/03/2017	“Sustainable Development of Land and water Resource using RS and GIS:A Case study of Lakya sub watershed in Chikmaglore taluk and District, Karnataka”	Paper presented
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11. Memberships of University Bodies/other organizations

Sl. No	University/ Organization/Institute Body	Nature of Association	Period
01	Journal of Indian Society of Remote Sensing	Member	Life Member-L- 2392
02	Journal of Indian Mineralogist	Member	Life Member- L- 244
03	Kuvempu University BOS	Member	2005 to till date
04	Bangalore University BOS	Member	2017
04	Kuvempu University BOE	Member for both ESRM and MRSA Chairman BOE Chairman BOE Chairman BOE Chairman BOE	2008-09 2005 to till date 2009-10 2013-14 2018-19 2020-21
05	Mysore University BOE	Member	2015-2016
06	Mangalore University BOE	Member	2015-2016
07	JSS University Mysore BOE	Member	2015-2016
08	Bangalore University BOE	Member	2015-2016
09	Vijayanagara Srikrishna devaraya University BOE	Member	2014-2016
10	Mysore University BOE	Member	2017-2018
11	Mangalore University BOE	Member	2017-2018
12	Vijayanagara Srikrishna devaraya University BOE	Member	2018-2019
13	Bangalore University BOE	Member	2018-2019
14	Bangalore University BOS	Member	2017-2020
15	University of Mysore BOS	Member	2017-2020
16	Vijayanagara Srikrishna devaraya University BOE	Member	2021-2022
17	Vijayanagara Srikrishna devaraya University BOS	Member	2020-2023

Date:

Signature of the Teacher