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# CURRICULUM VITAE

## March 2019



**Dr. B. Chandrashekara**  
Professor and Chairman  
Department of Studies in Geography  
University of Mysore  
Manasagangothri, Mysore 570 006  
Karnataka, India :

Born on 06-05-1966 at MANDYA, Karnataka

Residence: No.88 MIG 'B' BLOCK, III Stage, 25th Cross, Vijayanagar  
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## CURRENT APPOINTMENTS

**Chairman,**  
Department of Studies in Geography  
University of Mysore  
(Order no.UA.1/523/2018-19 Dated 08-03-2019)

Professor since 26-07-2011

(Order no.ET7/339/2012-13 Dated 31-01-2019)

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## PAST APPOINTMENTS

2008	Associate Professor in Geography, University of Mysore, Mysore
2007	Reader, University of Mysore,
2005	Selection grade Lecturer, University College, Mangalore
2000	Senior Lecturer, University College, Mangalore
1996	Lecturer, University College, Mangalore
1989	Lecturer, Government College, Mangalore

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## OTHER PROFESSIONAL EXPERIENCES

2016 till date	Co-ordinator, NSS, University of Mysore, Mysore.
2016 till date	Director, NSS-ETI –Karnataka, University of Mysore.
2014- 2016	Special Officer, Examination Branch, University of Mysore.
2002-2005	NSS Programme Coordinator for Mangalore University.
1998-2002	NSS programme officer for four years at the University College, Mangalore.

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## ACADEMIC QUALIFICATIONS

- 1989** M.A., Geography, University of Mysore, Mysore, First Class
- 1998** Ph.D., Geography, University of Mysore, Mysore 570 006  
Thesis: **Patterns of Rural Settlements in Southern Maidan region of Karnataka State**

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## Special Training and Distinctions

- First Rank and Gold Medal (Bhoogola Shastra) M.A. Geography 1989
- National Eligibility Test for Lectureship in 1994
- Trained in Remote Sensing and Geographical Information Systems

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## Affiliations with Professional Bodies

- Institute of Indian Geographers, Pune - Life member

- National Association of Geographers, India - Life Member.
- Southern Economist, Bangalore - Life Member
- Indian Geomatics Association, Ahmadabad - Life member.
- Indian National Cartographic Association (INCA)Hyderabad, Life Member
- Union of Geographic Information Technologists (UGIT) Bangalore, Life member and member of Governing council, UGIT.
- The Journal of Bengal Geographer (ISSN NO-2319-619X)– Member Editorial Board.

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## **Research Projects Completed**

(Minor Research Project)

- 1. Geo-Spatial Analysis of malarial Incidence in Mangalore city, UGC**  
MRP (H) 610/2007(Plan) KAMA004/UGC-SWRO

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### **(UGC Major Research Project)**

2. Spatial analysis of Health care Delivery System and its Utilization Pattern in Chamarajanagar district, Karnataka. (Principal Investigator)  
Ref No.41-1079/2012(SR) dated 12-07-2012
  3. Micro -Level spatial planning for Haveri district, Karnatka using Geospatial technology. (Co- Investigator)  
Ref. No.39-17/2010(SR) Dated 23-12-2010
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## **Courses Taught**

1. Urban Geography
  2. Medical Geography
  3. Statistical Geography
  4. Human Geography
  5. Settlement Geography
  6. Map Analysis
  7. Techniques of analysis in Physical Geography
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# Publications

## Research articles published in national and international peer reviewed journals:

1. **Dr. B.Chandrashekara** Malarial incidence in Mangalore city: A Geographical analysis.(2007) **TRANSACTIONS** Volume29, No 02, pp**202-209**,Journal of the Institute of Indian Geographers, India, Pune
2. **Dr.Chandrashekara.B** Dr.S.Sannashiddannavar .(2007) Population Ageing in India: An analysis. **SOUTHERN ECONOMIST** Bangalore, ISSN 0974-7125, Volume 46, No.16, pp**37-41**.
3. **Dr.Chandrashekara.B** Dr.S.Sannashiddannava,r Environmental perception and satisfaction level in different ecological zones of Mangalore city (2008) **Journal of Spatial Science. Hyderabad, India**, ISSN 0974-7125, Volume -1, No.02 pp**85-93**.
4. **Dr.Chandrashekara.B, Bio-Medical waste handling and management in Mangalore city.(2008) Journal of Spatial Science. Hyderabad, India**, ISSN 0974-7125, Volume -02 No.01.
5. Mohammad Reza Salimi Sobhan and **Dr.Chandrashekara.B, Climate comfort for tourism: A Case study of Anzali township in Gilan province, Iran.(2009) SOUTHERN ECONOMIST** Bangalore, ISSN 0974-7125, Volume -48,No.14. pp **49-51**.
6. Mohammad Reza Salimi Sobhan and **Dr.Chandrashekara.B, Climate comfort for eco tourism: A Case study of Astra township in Gilan province, Iran. (2009) Asian journal of Development Matters**, ISSN: 0973-9629, Volume -03No.02.
7. **Dr.Chandrashekara.B** Dr.S.Sannashiddannavar, **Environmental quality and Health: A Study of Mysore city slums.(2010) Eastern Geographer**, ISSN 0973-7642, Vol.XVI, NO.01 PP.107 -110.
8. Sobhan Mohammad Reza Salimi **Dr.Chandrashekara.B** Sobhan Iraj Salimi. **The climate Comfort for Tourism: A case study of Babolsar township in Mazandaran province, Iran. .(2010) Asian journal of Development Matters, Volume -04No.03**, Online ISSN: 0976 -4674.
9. **Dr.Chandrashekara.B. Regional patterns of health care inequality in Karnataka (2011), RADIX INTERNATIONAL JOURNAL OF RESERCH IN SOCIAL SCIENCE**, ISSN-2250-3994 online, Volume 1, Issue 1, [WWW.rierc.org](http://WWW.rierc.org).
10. Roya Jafar Garrousi and **Chandrashekara. B**, The study of relationship between climatic elements (precipitation and temperature) with runoff in the Navroud basin, **(2012),Annals of Biological Research,3(6):** (<http://scholarsresearchlibrary.com/archive.html>).
11. Diya.S, Javid Ahmad Tali and **Dr.Chandrashekara.B**, A Geographical study of Inequality in distribution of Public Healthcare Centers in Hunsur Taluk, Mysuru (2012) International Journal of Environmental Sciences (IJES), ISSN-2277-1948, Vol. 01 No. 04, **PP 294-298**,.
12. Pradeep kumar and **Chandrashekara. B**. Level of women Empowerment in Urban Karnataka: A Spatial Analysis (2012) Asian Journal of Development matters, Volume : 6, Issue : 2 **PP- 92-98**, ISSN: 0973-9629.

13. Pradeep Kumar.K Sowmya shree.KL and **B.Chandrashekara**. A spatial analysis of human Development and the level of women empowerment in Karnataka state (2012) Artha: A journal of social science, ISSN0975-329X, VOL.11, NO. 03, **Pp-45 - 59**.
14. Pradeep Kumar.K Sowmya shree.KL and **B.Chandrashekara**. The growth trend of buffaloes population in Mysore: A disaggregate analysis (2012) Indian Journal of Humanities. ISSN: 2248-9541, Volume 02 Issue 03, **pp-60-65** , International University of Bussiness Agriculture and Technology, Dhaka, Bangladesh.
15. Roya Jafar Garrousi and **Chandrashekara. B**. Effect of green surface on the climatic variables in Rasht city (Iran) (2013) Global Journal of current Research(GJCR) ISSN 2277 – 1948, Vol. 2No.2, **Pp. 63-76**, [www.crdeep.com](http://www.crdeep.com).
16. Roya Jafar Garrousi and **Chandrashekara. B**. Land Use, Land cover change detection in Rasht city using Arc GIS and ERDAS. (2013) Asian Journal of Development matters, ISSN: 0973-9629, Volume 7, No.01, **pp. 53 -68**.
17. Kumudavalli and **Chandrashekara. B** A Geographical study of life quality in Mysore district: A social indicators approach. (2013) . Asian Journal of Development matters, ISSN: 0973-9629, **Volume 7, No.01**.
18. **Dr.chandrashekara.B** and Divya.S. Urban poverty and Health in India – Challenges and strategies (2013) Global journal of current research , ISSN:2320-2920, **VOL.1 NO.03**,.
19. **Dr.chandrashekara.B** and Divya.S. Assessing the availability of Primary health care services in Chamarajanagara District using Kernel Density Estimation(KDE).(2013) American Journal of Research Communication, ISSN:2325-4076, **VOL.1,(07), PP-284 – 293**, [www.usa.journals.com](http://www.usa.journals.com).
20. Mahmood Mohebbi and **Dr.Chandrashekara.B**. Relationship between Size of cities and social Relations.(2013) Technical journal of Engineering and Applied Sciences. ISSN:2051-0853, **VOL.3(9) PP-736-743**,[www.tjeas.com](http://www.tjeas.com).
21. Mahmood Mohebbi and **Dr.Chandrashekara.B**. Genealogy of Tourism in the Historical Course of Social Changes (2013) Technical journal of Engineering and Applied Sciences. ISSN:2051-0853, Vol.3-(14) **PP-1389-1395**,[www.tjeas.com](http://www.tjeas.com).
22. **Dr.Chandrashekara.B** and Kumudavalli. Quality of Life and Impressions of Quality of life of people of Rural Mysore District.(2013) **Radix international journal of Research in social science**, ISSN-2250-3994 online, Volume 2, Issue 09, **PP-08-29**, [WWW.rierc.org](http://WWW.rierc.org)
23. Smt.Saritha and **Dr.Chandrashekara**. Regional disparities of population Ageing in Karnataka.(2013) **Thematics journal of Geography**, ISSN 2277 – 2995, Vol.02, Issue 04.pp- 121 – 126, [thematicsjournals.org/TJGeowww.t](http://thematicsjournals.org/TJGeowww.t).
24. Divya. S, Javaid ahmad tali and **Dr. Chandrashekara.B**. Delineation of primary healthcare services in chamarajanagara taluk – a spatial analysis (2014) **Journal of international academic research for multidisciplinary** ISSN: 2320-5083, Volume 2, Issue 1, **Pp -494 -503**, Impact Factor 1.393, , [www.ijarm.com](http://www.ijarm.com)

25. Mr.Vishwanath and **Dr.Chandrashekara.B.** Economic Impact of eco- tourism –A Perceptonal study (2014) International Journal of Innovative research and studies (IJIRS) Vol.03, Issue- 03, PP- 15-24, ISSN 2319 – 9725.
26. Mr.Vishwanath and **Dr.Chandrashekara.B.** A Study on environmental impacts of ecotourism in kodagu district, Karnataka. (2014) American journal of research communication, ISSN 2325–4076, Vol.02, Issue- 04, **PP- 256-265**, [www.usa.journals.com](http://www.usa.journals.com)
27. Mr.Vishwanath and **Dr.Chandrashekara.B.** Evaluation of Ecotourism and its types (using SWOT Analysis): A case Study of Kodagudistrict of Karnataka,India. (2014) Asian Journal of research in social sciences and humanities, ISSN 2249 – 7315, Vol.04, Issue- 04, **PP- 191-203**. [www.ajjsh.org](http://www.ajjsh.org)
28. Vishwanatha.S and **Dr.Chandrashekara.B,** Strength, weakness, opportunities and threats Analysis of Kodagu district for ecotourism Development.(2014) **Radix international journal of Research in social science**, ISSN-2250-3994 online, Volume 3, Issue 04, **PP-01-16**, [WWW.rierc.org](http://WWW.rierc.org)
29. Vishwanatha.S and **Dr.Chandrashekara.B,** **An analysis of socio-cultural impacts of ecotourism in Kodagu district.** (2014) **American Journal of Research communication.** Volume 2, Issue 07, **PP-135-147**, [www.usa.journals.com](http://www.usa.journals.com)
30. Pradeep Kumar.K Sowmya shree.KL and **B.Chandrashekara.** The trend and patterns of cattle population: A Spatio-temporal analysis with reference to Mysore District.(2014) **Asian Journal of Social science Review.** ISSN:2248-4634, Volume 05 Issue 01, **pp-53-59** , International University of Bussiness Agriculture and Technology, Dhaka, Bangladesh.,.
31. Smt.Saritha and **Dr.Chandrashekara.** Regional variation in population Ageing and human development in Karnataka.(2014) **e library science research journal** , ISSN 2319 – 8435, Vol.02, Issue 09.**pp- 01 – 05**.
32. Smt.Saritha. K and **Dr.Chandrashekara.** Impact of Changing Fertility on population Ageing in Karnataka. (2015) **Geographical Analysis International Journal**, ISSN 2319 – 5371, Vol.04, Issue 01.**pp- 57 – 65**.
33. Hamideh Khodapanah Roudsari and Dr.B.**Chandrashekara.** Multiple Impacts of the pedestrianisation and Built environment on Air pollution (2017) Journal of International Academic research for Multi disciplinary, ISSN: 2320-508, Vol.05, Issue 03, **pp114 - 129**.
34. Hamideh Khodapanah Roudsari and Dr.B.**Chandrashekara.** Assesment of the noise quality levelas an urban design parameter and impact of pedestrianisation in Tehran’s city center, (2017), Journal of International Academic research for Multi disciplinary,ISSN:.Vol.05, Issue 03.**pp- 103-113** .
35. Mahadva and **Dr.Chandrashekara.B.** Spatial distribution of Slums and its locational characteristics in Mysuru city.(2018) Review of research, volume:08, Issue-01. **pp-01-14**.

36. Mahadva and **Dr.Chandrashekara.B.** Spatial Efficiency of of public health care centers in Mysuru city.( December 2018) Review of research, volume:08, Issue-03. **pp-01-11.** ISSN:2249-894X.
37. Manjunatha C S and **Dr.Chandrashekara.B.** A Review of Sprawl Characteristics (2018) International journal of Research and analytical reviews(IJRAR) Volume:05, issue 04, E ISSN:2348-1269, P ISSN:2349-51, pp:531-537, [www.ijrar.org](http://www.ijrar.org)
38. Smitha Rajesh and **Dr.Chandrashekara.B., Crime pattern analysis in Mysore city,Karnataka state.** (2019)Online International interdisciplinary Research journal ,volume:09, issue 02, ISSN:2249-9598, pp:98-104, [www.oijrj.org](http://www.oijrj.org)
39. Manjunatha C S, J.S.Chandrashekara and **Chandrashekara .B. An Overview of Multi dimensional Drivers and Adverse Impacts of Urban Sprawl,** (2019) **Environment and we International journal of science and technology,** 14, ISSN:0975-7112( print), **ISSN: 0975-7120 (online), pp:531-537,** [www.ewijst.org](http://www.ewijst.org)

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### Articles published in edited Books

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1. **Dr.Chandrashekara.B** Dr.D.P.Angadi. *Population Ageing in India and women: Problems and challenges* (2007), ( **PP-182 -194.**) **MAHILE MATTU ABHIRIDDI.** A Book edited by Dr. Jayasheela and others, Kisan publications, Mangalore-15
2. Dr.D.P.Angadi.and **Dr.Chandra shekara.B.** *The role of women in Agriculture and rural development.*(2007) ( **PP-151 -158.**) **MAHILE MATTU ABHIRIDDI.** A Book edited by Dr. Jayasheela and others, Kisan publications, Mangalore-15
3. **Dr.Chandrashekara.B** Dr.S.Sannashiddannavar. *Environmental quality and Health: A Study of Mysore city slums.*(2009) Environment and health Edited book by Prof.Abha lakshmi singh, **pp-293 -313.**
4. Dr.Rajesh, Dr.SubashS.S and **Dr.Chandrashekara.B.** *Dynamics of land use/Land cover: A Study on Cauvery basin in Karnataka using RS.* **Geoinformatics for Spatial Planning,**(2010) Edited book Kamalakara Reddy and Vijaya Bhole
5. Pradeep kumar and **Dr. Chandrashekara. B.** *Rural – Urban Differences in Female Population Growth in Mysore District: A Spatio – Temporal Analysis* (2012) **pp-32 -40,** EDITED BOOK “Demographic Challenges and Regional Disparities in India.” by Vikram Singh and Dr. Rajesh Kumari, **Global Book Organization, New Delhi. ISBN: 978-93-80570-30-3.**
6. **Dr.Chandrashekara.B.** *Urban poverty and health of the poor in India*(2012) V-GEO A Festschrift to Dr.Vijayaleela Rao Edited book by Dr.S.Venkataramu. **pp-75- 86.**

7. K.saritha and **Dr.chandrashekara.B**, **Regional Analysis of Ageing and its impact on dependency and potential support ratio, Karnataka.**( 2015) ISBN: 978-93-80686, Shanlax publications, Madurai. **Land use and Land cover changes and its impact: spatial challenges and Geospatial technologies**, edited by Dr. I K. Manonmani. Pp- 83-91.
8. Smitha Rajesh and **Dr.chandrashekara.B**, Crime mapping and Analysis using GIS- A case study of Lashker police station limits of Mysore city.( 2015)ISBN: 978-93-80686, Shanlax publications, Madurai. **Land use and Land cover changes and its impact: spatial challenges and Geospatial technologies** edited by Dr. I K. Manonmani. Pp- 92-100.
9. Manjunatha C S, Niranjana Raj, S,and **Dr.Chandrashekara.B**, Urban sprawl:conceptual frame work and sustainable management.**pp-15- 27, Sustainable development : A Dynamic perspective**, Anjan publishers, Kolkata (2018) edited. Dr.Purnima shukla, Dr. Pradeep Shukla and others

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### **Articles published in conference Proceedings volume**

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1. Dr.Rajesh, Divya.S and **Dr.Chandrashekara.B**. *Land use/Land cover change Detection of Hemavathi watershed in Cauvery basin in Karnataka state using Remote sensing and GIS*.Pp-208-215(2010) Proceedings of the National Seminar on Trends in Geo-spatial data analysis for resource and environment management. Madurai kamaraj University, Madurai.
2. Dr.Chandrashekara.B, *Health trends and epidemiological transition in Karnataka using MCCD, PP. 298 -304(2011)* Proceedings of the 31<sup>st</sup> IIG International conference, Bangalore university, **ISBN-13:978-81-910533-0-2.**
3. Pradeep Kumar.K Sowmya shree.KL and **B.Chandrashekara**. *The trend and pattern of Bovine population density in Mysore district: An Analysis*. Proceedings of the UGC Sponsored National seminar on Sustainable development, Climate change and Food security.( PP-61-67) Jan -2013 Post graduate department of Geography, Maharani's Arts College, Mysore. **ISBN: 978-93-81437-48-3.**
4. Smt.Saritha and **Dr.B,Chandrashekara..** *Trend of Ageing population in Karnataka: A Spatio-temporal Analysis*. Proceedings of the UGC Sponsored National seminar on Sustainable development, Climate change and Food security.( PP-90-98) Jan -2013 Post graduate department of Geography, Maharani's Arts College, Mysore. **ISBN: 978-93-81437-48-3.**



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## **Conferences/ Workshops /Seminars /Symposia**

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1. Indo-Australian symposium, Chennai, January, 1996 Madras University
2. Workshop on Environmental Law for academicians, September 8 -9, 2001, Mangalore.
3. Zonal workshop on UTA PhaseII, Tiruvananthapuram, September 8-10, 2004.
4. 25<sup>th</sup> Indian Geographers Meet, Varanasi, November 28-30, 2003. (BHU)
5. Workshop on HIV/AIDS, State institute Of Health and family welfare, May 25-28, 2004.
6. 26<sup>th</sup> Indian Geographers Meet, Jaipur, January 15-17, 2005. (Rajasthan University)
7. 27<sup>th</sup> Indian Geography Congress, Bangalore, December 2-4, 2005. (Bangalore University)
8. International seminar on Geo Information, Mysore, December, 13-14, 2004, University of Mysore
9. International conference on changing Geography in a diversified World June 1-3, 2006 Hong Kong Baptist University.
10. State level seminar on “Geographical Information System and its applications” January 27-28, 2006, Bangalore.
11. Seminar on GIS envision conducted by ESRI India on 12<sup>th</sup> November 2008, Bangalore.
12. One day faculty development programme on Data analysis using SPSS on 14-09-2009.
13. National work shop on Spatial planning and Geo-informatics held on 14 and 15<sup>th</sup> March,2008 at Osmania University, Hyderabad.
14. User Awareness programme on Access to e-Resources of UGC-INFONET Digital Library Consortium on 21 and 22 October 2008 at University of Mysore.
15. International workshop on Sharing methods of Spatial Analysis held from 06-10-2009 to 08-10-2009 at University of Mysore, Mysore.
16. Participated and reviewed research papers in the international conference on current research trends held from 20-21<sup>st</sup> November,2009,at university of Mysore, Mysore.

17. International Conference on Medical Geography held from 22-02-2009 to 23-02-2009 at Andhra university, Vishakapattanam. Presented Research on “Environmental Quality and Health: a study of Mysore city slums.
18. International Conference on Medical Geography held from 22-02-2009 to 23-02-2009 at Andhra University, Vishakapattanam. Presented Research paper on “Determining of climate effects on human physiology in Iran: a case study of Astara township”.
19. National seminar on climate change and Disaster management at SBRR Mahajana college, Mysore, held on 06-03-2010.
20. 31<sup>st</sup> IIG International conference on Environment, Agriculture and Food security in India from 19-02-2010 to 21-02-2010 at Bangalore University, Bangalore. Research Paper presented on “Health trends and epidemiological transition in Karnataka using MCCD”
21. Participated in conference on “reorienting higher education for sustainability” from April 22-23, 2010, University of Mysore, Mysore.
22. Participated in south zone conference on Metropolitan governance, heritage conservation, natural areas and education, held on 12<sup>th</sup> June 2010 at university of Mysore, Mysore
23. Attended 32<sup>nd</sup> NAGI conference on November 19<sup>th</sup> to 21<sup>st</sup> 2010 at Punjab University, Chandigarh and presented a Research paper on “Regional patterns of health care inequality in Karnataka”.
24. Participated in national conference on legal education in India: Diverse models organized by Karnataka State Open University on 11<sup>th</sup> December 2010.
25. Participated in International Symposium on current trends in endocrine and reproductive health held during 10-12<sup>th</sup> February, 2011 at department of studies in Zoology, University of Mysore, Mysore.
26. Participated in national Seminar on “Dimensions of Urbanisation and development in India” during 24-25<sup>th</sup> March, 2011 at SBRR Mahajana first grade College, Mysore.
27. Participated in national Seminar on Recent trends in Geography on 29<sup>th</sup> April 2011 at Post graduate department of Geography, Maharani’s Arts and Commerce College for women, Mysore.
28. Participated in third International geography Congress held at centre for water resources development and Management, Kozhikode, Kerala, during 6-8<sup>th</sup> May 2011 under the aegis of NAGI, India. Presented a research paper on A study of ecotourism in Kodagu district of Karnataka using SWOT Analysis.
29. Participated in national level workshop on Advanced Applications of GIS and Remotesensing in Land, water and Environment from 4-10<sup>th</sup> July, 2011 at Department of Geography, University of Mysore, Mysore.

30. Participated in National workshop on Scenario mapping, climate change and infectious diseases from 12-14<sup>th</sup> October 2011 at department of Geography(GIS), Maharaja's College, University of Mysore, Mysore. Delivered a lecture on "Emerging new diseases and Bio-complexity".
31. Participated in national Seminar on Climate change and Disaster management held on 7<sup>th</sup> March, 2012 at SBRR Mahajana first grade College Mysore.
32. Participated in national Seminar on dimensions of urbanization – challenges and opportunities held on 19-20<sup>th</sup> october, 2012 at SBRR Mahajana first grade College Mysore and presented paper on "Urban poverty and health in India-Challenges and strategies".
33. Participated in XI International conference on Environment, tourism and Development held from 22-24<sup>th</sup> February 2012 organized by the Department of studies in Geography, University of Mysore and Deccan Geographical society of India, Pune.
34. Participated in national seminar on geospatial and ecological Mapping of biodiversity tools and techniques,2012 held from30-31<sup>st</sup> May 2012, organized by the department of studies in earth science, University of Mysore ,Mysore.
35. Participated in national seminar on Land and water for all and forever: spatial challenges and geospatial held during 23-25<sup>th</sup> February 2013, organized by the department of Geography Sri krishnadevaraya University, Ananthpur.
36. Organized the work shop on advanced application of geospatial technologies held from 28 February to 2<sup>nd</sup> March 2013 at Department of studies in Geography, University of Mysore, Mysore.
37. Participated ininternational conference on urban issues and challenges organized by UGIT and dept. of Geography, Bangalore University held from 27-28<sup>th</sup> March, 2013 and presented research paper on Assessing the availability of primary health services in Chamarajanagara district using Kernel dnsity estimation.
38. Participated in the international conference on environmental management for sustainable development organized by the Karnataka science College, Karnataka university, Dharwad from 20-21<sup>st</sup> December 2013 and presented research paper on "Delineation of health care services in Chamarajanagara taluk: A spatial analysis".
39. Participated in the international conference on environmental management for sustainable development organized by the Karnataka science College, Karnataka university, Dharwad from 20-21<sup>st</sup> December 2013 and presented research paper on Regional disparities of population ageing in Karnataka.
40. Participated in UGC sponsored national seminar on Natural calamities and Human life organized by Department of Geography, Cauvery College, Gonikoppa, held on 19<sup>th</sup> September 2014. Participated as resource person and delivered a lecture on Droughts in India: Causes, Consequences and Mitigation.

41. Participated in ICSSR and Madhurai Kamaraj University sponsored national seminar on Land use/Land cover changes and its impact: Spatial challenges and Geo-spatial technologies, organized by Department of Geography, School of Earth and atmospheric sciences, Madurai,, held on 19-20<sup>th</sup> February 2015.
42. Participated in Two day National seminar on” Making Indian cities smarter” organized by University School of Design, University of Mysore held at university of Mysore on 10 and 11<sup>th</sup> July 2015.
43. Participated in the 103<sup>rd</sup> Indian science congress held at University of Mysore, Mysuru from January 3-7,2016.

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## **Community and extension activities**

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- Organised NSS State Youth festival 2018
- Organized National Integration Camp 2018
- Organized more than 20 NSS-ETI Training programmes for NSS Programme officers of different Universities and directorates of Karnataka state, each for duration of 7days.
- Organised Many Life skill and Personality development Programmes for Graduate and post graduate students.
- Organized blood donation camps
- Involved in Swach Bharath Mission Activities -
- Involved in “world health day” Programme in 2008 organised by Mysore district administration and delivered key speech on”Changing climate and protecting health” at town hall, Mysore.
- Participated in Many NSS camps as Resource person and delivered special lectures on environment, youth and development, Youth and nation building.
- Participated as resource person in NSS programme officers orientation courses held in 2011 at KSOU, MYSORE
- Involved in many water conservation activities and plantation. programmes.
- Served as NSS coordinator for 3 years in Mangalore University and 4 years as Programmme officer.
- Conducted college, District level camps and initiated desilting of Anekere Lake in Karkala, rain water harvesting in University campus, Konaje.

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## Academic and administrative responsibilities

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- Programme Co-ordinator, NSS, University of Mysore, Mysore
- Director, NSS-ETI for Karnataka, University of Mysore.
- Member, NAAC preparation committee, University of Mysore
- Member, University e-Governance committee, University of Mysore.
- Member, University anti harassment cell, University of Mysore
- Member, Student Induction Programme, University of Mysore
- Special officer for Ph.D and Convocation section, University of Mysore.
- Assistant training coordinator NSS-ETI Centre, University of Mysore.
- Member Advisory committee MSc – GIS Course, since 2009
- Member, BOS and BOE in Geography, Mangalore University, Karnataka.
- Member BOS and BOE in Geography, UOM, Mysore.
- Member BOS and BOE in GIS, UOM, Mysore.
- Member BOS and BOE in Geography, KSOU, Mysore
- Member BOS in Geography, Mandya govt. Boy's Autonomous College.
- Member BOS in Geography, Govt. Girls's Autonomous College, Mandya.
- Member BOS in Geography, Govt. Boy's Autonomous College, Hassan.
- Member BOS in Geography, J.S.S Autonomous College. Mysore.
- Member M.Sc admission committee
- Member GIS admission committee.
- Chairman BOE in Geography, UOM 2009-2010

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## Invited Lectures:

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- Special invited lecture on "Changing climate and impact on health" at town hall, Mysore on "**world health day**" Programme in 2008 organized by Mysore District Administration.
- Lecture on "Role of students in college education" at NSS Annual camp on 19-01-2008 at Govt. PU College, KRS, organized by Govt. PU College, KRS.
- Lecture on "Global warming" at NSS Annual camp on 12-12-2009 at Chikkanahalli village, organized by Govt. PU College, KRS.

- Special lecture on Urbanization: Trends and implications at the department of geography, SBRR Mahajana first grade College, Mysore on 17-03-2011.
- Lecture on “ The scope for NSS activities and new challenges” at divisional level NSS programme officers orientation programme on 26-07-2011 held at KSOU, Mysore.
- Lecture on “ Geography of Karnataka” for 39<sup>th</sup> batch IPS officers post institutional training at Karnatakapolice Academy ,Mysore on 4<sup>th</sup> Febryary, 2010.
- Lecture on “ Geography of Karnataka” for IAS Probationers 2008 batch at Administrative Training Institute (ATI),Mysore on 20<sup>th</sup> June, 2009.
- Lecture on “ Geography of Karnataka” for IAS Probationers 40<sup>th</sup> Orientation Training at Administrative Training Institute (ATI),Mysore on 21<sup>th</sup> June, 2008.
- Special lecture on “Climate Change: Causes and Implications” at the department of geography, Kalpatharu First Grade College, KR Pet on 03-05-2012.
- special lecture on “Urbanization and planning” organized by the department of sociology, Maharani’s arts and Commerce College, Mysore on 27- 03--2013.
- Guest lecture on “Healthy youths for healthy India” in NSS annual camp organized by JSS polytechnic College,Mysore on 10-03-2014.
- Inaugural speech in Geography exhibition and special lecture series organized by Department of Geography, Govt. first grade College, Pandavapura on 17-03-2014.
- Invited lecture on drought in India: causes, consequences and management on 16-09-2014 at Adi Chunchanagiri Arts, Commerce and Science College, Nagamangala.

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## Research supervision

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### Ph.D Degree:

SL.NO.	Name of the Research scholar	Title of the research	Date of Award/ remarks	Indian/foreign national
1	Miss.Hamideh Khodapanah Roudsari	Planning and urban design strategies for urban regeneration through pedestrianisation using GIS- A case study of Tehran city.	November 2018	Foreign
2	Pradeep kumar.K	Spatial organization of Dairying and its impact on women empowerment in Mysore District.	April 2016	Indian
3	Saritha.K	Regional Patterns of population Ageing and Quality of Life of elderly population in Karnataka	November 2015	Indian
4	Vishwanatha	Ecotourism and dimension of its Impact –A Study on Kodagu District.	November 2015	Indian
5	Divya.S	Spatial patterns of health	2015	Indian

		care resources and accessibility in Chamarajanagar District.		
6	Mohammad Mohabbi	Role of small towns in the spatial organization of functions in central area of Hamadan province, Iran.	November 2015	Foreign
7	Kumudavalli	Quality of Life in Mysore District: A Geographical Analysis	2014	Indian
8	Roya Jafar Garrousi	Changing Land use and its impact on climate of Rasht city in Iran	2014	Foreign
9	Mohammed Reza Salimi	A Study of Ecotourism in the North Iran from the perspective of climate comfort in Gilan province.	2010	foreign

#### **M.Phil Degree:**

SL.N O.	Name of the scholar	TOPIC	Date of Award
1.	Depu.B,P	Quality of Life and health –A Geographical study of slums in Mysore	2009
2.	Pavithra.M.R	Health care distribution in Chamarajanagara district	2009
3.	Harish .K	Tourism in Mysore District	2010

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## **Visits Abroad**

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**2006** Hong Kong Baptist University to participate in International Conference on changing Geography in a diversified World June 1-3, 2006 and presented a paper on “**Population Ageing and Gender in India**”.

**Dr.B.Chandrashekara**

Professor and Chairman  
Department of studies in Geography  
University of Mysore Mysore,