# Research profile of Professor Dr. (Smt.) V. B. Saviramath, Department of Geography, KSCD

- 1. Name: Smt. Veeramma B. Saviramath
- 2. Designation: Professor of Geography
- **3.** Qualification: M.A., Ph.D.
- 4. Department: Geography Dept., Karnatak Science College, Dharwad
- 5. Teaching Experience: 25 years
- 6. Area of Specialization: Marketing Geography, Settlement Geography, Environment

### Geography

7. Awards/Recognition: 1. Gold Medal for securing the first rank in M.A. in Geography and

Second Rank in M.A. General

2. GWR APJ Abdul Kalam Environmentalist Award-2023 for the service in conservation of environment.

- 8. Research experience: 25 years
- 9.Papers Published: 25
- 10. Papers Presented in Conferences/Seminars: 38
- 11. E-Contents Prepared: 06
- 12. Project Completed: 01
- 13. Invited Talks: 17
- 14. Research Guidance: 3 awarded and 4 are working



# **Details of Research Guidance:**

Sl. No.	Name of the Scholar	Title of the Thesis	Status
1	Rajaratna Dadugoudar	Environment and quality of life in Slum of Belagavi city: A Geographical analysis	Awarded in Dec.2020
2	B.G.Madli	Imbalanced sex ratio of Bidar and Udupi districts: A Comparative analysis	Awarded in May 2024
3	Sukumar Kokatanur	"Environmental Impact Assessment Of Quarrying And Manufacturing: A Case Study Of Bagalkot District, Karntaka State	Awarded in August 2024
4	R.V. Rayannavar	Spatial pattern of slum formation in Haveri District and its impact on urban dwellers	Working
5	Ms. Shakuntala Akki	Level Of Education And Women Empowerment In Dharwad District: A Geographical Analysis	Working
6	Chetan Patil	Accessibility and Utilization of healthcare facilities in Gadag district: A Geographical Analysis.	Working
7	Nirmala R.H.	Implications of population ageing in Haveri district: A Spatio-temporal analysis.	Working

# Articles Published in National and International Journals:

- Dr. Smt. V.B.Saviramath(2010): Published in National Geographical Journal of India, BHU, Varanasi 0227-9374 "Hierarchy of Market centres: A case study of Bellary district".
- Dr. Smt. V.B.Saviramath (2011): Published in Regional Symbiosis, Kanpur, India 0972-2041, "Application of E.A. J. Johnson's Model to the regulated markets of Bellary district, Karnataka, India"

- 3. Dr. Smt. V.B.Saviramath (2011): Published in Proceedings of 11<sup>th</sup> Urbanization conference International Conference, Hyderabad "Quality of life of slum dwellers: A case study of Jannat nagar slum"
- Dr. Smt. V.B.Saviramath (2012): Published in Dimensions of Education, Gadag, Karnataka, 2249-2437, Dialysis patients in India: a study in Medical geography.
- Dr. Smt. V.B.Saviramath (2012): Published in Uttar Pradesh Geographical Journal, Kanpur 0975-4903, and Problem of Migration in Dharwad: A geographical analysis.
- Dr. Smt. V.B.Saviramath (2012): Published in Demographic challenges and regional disparities, 978-93-80570-30-3, "Implications of skewed sex ratio of Haveri district : A geographical analysis"
- Dr. Smt. V.B.Saviramath and Miss Sarojini Tallihal (2013): Published in Research Volume on Tourism and Solid waste management, Banglore, 978-81-910533 "Cultural Heritage of Pattadkal: Need for its preservation".
- Dr. Smt. V.B.Saviramath (2014): Published in Regional Symbiosis, Kanpur, India, 0972-2041, "Immigrants in Dharwad City: A case study"
- Dr. Smt. V.B.Saviramath (2014): Published in Geographical Analysis, Banglore, 2319-5371, "Feasibility of Zero solid waste management I HDMC area: A Geographical analysis"
- Dr. Smt. V.B.Saviramath and Dadugoudar R.C.(2015): Published in Geographical Analysis, Banglore, 2319-5371, Malnourished children in Hubballi-Dharwad Municipal Corporation: A geographical Analysis.
- Dr. Smt. V.B.Saviramath and Dadugoudar R.C. (2015): Published in National Geographical Journal, Varanasi, 0027-9374 "Dropout children in Dharwad district, Karnataka State: A Geographical Study".
- 12. Dr. Smt. V.B.Saviramath and Dadugoudar R.C. (2015): Published in proceedings of National Conference at S.R.J.V. College, Shiggoan "Sex ratio: Trends in rural urban differentials in Karnataka State"
- 13. Dr. Smt. V.B.Saviramath(2016): Published in Geographical analysis, Bangalore, 2319-5371 "Sex ratio: Trends in rural urban differentials in sex ratio of Haveri district, Karnataka State"
- R. C. Dadugoudar and Dr. Smt. V.B.Saviramath(2016): Published in Geo eye, 2347-4246
  Bangalore "Locational Pattern of slums in Belagavi city: A geographical Analysis".

- Sukumar Kokatnur and Dr. Smt. V.B.Saviramath(2017): Published in Geo eye, 2347-4246 Bangalore, "Impact of cement factory operations on residents: A case study of Bommanbudni village of Bagalkot ,Karnataka State".
- 16. R. C. Dadugoudar and Dr. Smt. V.B.Saviramath(2017): Published in Geographical Analysis, Banglore, 2319-5371, "Quality of life of slum dwellers: A case study of New Gandhi nagar slum, Belagavi city".
- B.G. Madli and Dr. Smt. V.B.Saviramath(2017): Published in Geographical Analysis, Banglore, 2319-5371, "Sex ratio: Trends in Rural-Urban Differentials of Bidar District, Karnataka State".
- Dr. Smt. V.B.Saviramath and Dadugoudar R.C. (2018): Published in Regional Symbiosis, Kanpur, India 0972-2041, "Impact assessment of Elephant barging into the farms: A case study of Kalaghatagi Taluk, Dharwad District, Karnataka State".
- Sukumar Kokatnur and Dr. Smt. V.B.Saviramath(2019): Published in Journal of Geography, Environment and earth sciences International, I2454-7352 "Impact of cement dust on Physico-chemical properties of soils around a cement factory in Bagalkot, Karnataka, India".
- 20. Dr. Smt. V.B.Saviramath and Sukumar Kokatnur (2019): Published in Geographical Analysis, Banglore, 2319-5371, "Kalasa-Banduri Nala Project from the perspective of Yamanur Villagers of Navalagund Taluk, Dharwad District, Karnataka State"
- Dr. Smt. V.B.Saviramath and Sukumar Kokatnur (2020): Published in Geo eye, 2347-4246 Bangalore, "Rural development and poverty alleviation programmes: A case study of Nigadi Gram panchayat, Dharwad district".
- 22. B.G. Madli and Dr. Smt. V.B.Saviramath(2022): Published in Dimensions of Education, Gadag, 2249-2437, "Karnataka Sex ratio: Trends in Rural-Urban Differentials of Udupi District, Karnataka State".
- 23. Dr. Smt. V.B.Saviramath and Shakuntala Akki(2022): Published in Aayushi International Interdisciplinary Research Journal, 2349-638x, "Role of Teachers in the successful implementation of NEP-2020"
- 24. R. V. Rayannavar and Dr. Smt. V.B.Saviramath(2023): Published in B.Aadhar, 2278-9308 "Locational Pattern of slums in Haveri district: A geographical analysis".

25. Dr. Smt. V.B.Saviramath and Shakuntala Akki(2023): Published in Juni Khayat, 2278-4632 "Challenges of High school education in Dharwad District: A Geographical analysis"

## **Books Published:**

- 1. Wrote a book in Kannada language on Evolution of Geographical thought.
- **Research Project:** Completed a UGC sponsored Minor Research Project (Rs.1,20,000) titled Socio-cultural implications of skewed sex ratio of Haveri District: A geographical analysis in 2016

Sl.No.	Title of E-Content	<b>Recording Place</b>	Date
1	Population density	EMMRC, Mysore	23-1-2012
2	Demographic Transition of World	University, Mysore EMMRC, Mysore	23-1-2012
		University, Mysore	
3	Sex composition of population	EMMRC, Mysore University, Mysore	24-2-2012
4	Age composition of population	EMMRC, Mysore University, Mysore	24-2-2012
5	Soil erosion and conservation	EMMRC, Mysore University, Mysore	16-3-2014
6	Nature and scope of Population Geography	EMMRC, Mysore University, Mysore	16-3-2014

#### E-Contents prepared for UGC Website for UG students:

#### Papers presented at National and International Conferences/Seminars

- Presented a Research paper entitled "Sex ratio: Trends in rural urban differentials of Dharwad District" at 32<sup>nd</sup> Indian Geography Congress, NAGI organized by Punjab University, Chandigarh during 19<sup>th</sup> -21<sup>st</sup> Nov.2010
- Presented a Research paper entitled Global Warming at National Conference on Environmental Hazards in 21<sup>st</sup> Century at G.H. College, Haveri during 22 and 23<sup>rd</sup> Oct. 2010.

- Presented a Research paper entitled Application of A.E.J. Johnson's Model to regulated markets of Bellary District at National Conference on Agricultural Marketing in India at Tumkur University, Tumkur held on 1<sup>st</sup> Dec. 2011
- Presented a Research paper entitled "Cordiceps Sinesis: A unique combination of plant and insect" at National Conference on Biodiversity and Environment held at Gulbburga University, Gulburga during 3 – 5<sup>th</sup> Nov. 2011.
- Presented a Research paper entitled "Quality of life of slum dwellers: A case study of Jannat nagar slum" at 11<sup>th</sup> Urbanization Conference (International) held at Osmania University, Hyderabad during 10-13 Dec. 2011
- Presented a Research paper entitled "Implications of skewed sex ratio of Haveri district : A geographical analysis" at XI International Conference on at Mysore University, Mysore during 22-24 Feb. 2012.
- Presented a Research paper entitled "Rain water harvesting at the setback area" at National Conference on Impact of agriculture on environment in India at K.S.S. College, Gadag on 9<sup>th</sup> March 2012.
- Presented a Research paper entitled "Dialysis patients in India: a study in Medical geography" at 34<sup>th</sup> Indian Geography Congress, NAGI on Hazards, Vulnarabiltiy And Sustainable Development at University of Patna, Patna during 2-4 Nov.2012.
- Presented a Research paper entitled Acceleration in the rate of air pollution by burning of solid waste in HDMC: A geographical Study at Regional Science Association International Conference held at K.Sc. College, Dharwad during 20-21<sup>st</sup> Dec. 2013
- 10. Presented a Research paper entitled Pollution Control in one's own ambit at National Conference on Global environmental Change at Anjuman College, Dharwad on 9<sup>th</sup> March 2013.
- Presented a Research paper entitled Malnourished children in HDMC: A study in Medical Geography at International conference on Urban Issues and Challenges held at Bangalore University, Bangalore during 27-28<sup>th</sup> March 2013
- Presented a Research paper entitled "Impact of Endosulfon pesticide on Environment" at National Conference on Impact of agriculture on environment held at G.H. College, Haveri on 22<sup>nd</sup> Feb.2014.

- 13. Presented a Research paper entitled "Feasibility of Zero solid waste management I HDMC area: A Geographical analysis" at International Conference on Geospatial Technologies at Bangalore University, Bangalore during 13 and 14<sup>th</sup> Feb. 2015.
- Presented a Research paper entitled "Sex ratio: Trends in rural urban differentials in Karnataka State" at National conference at S.R.J.V. College, Shiggoan on 21<sup>st</sup> July 2015.
- 15. Presented a Research paper entitled "Impact assessment of Elephant barging into the farms: A case study of Kalaghatagi Taluk, Dharwad District, Karnataka State" at National Conference on Sustainable Development ,Environmental Vulnerability and Geospatial Technology at Mysore University,Mysore during 26-28 December 2016
- 16. Presented a Research paper entitled "Out of School Children in Dharwad District, Karnataka: A Geographical Study" at International Conference on Remote Sensing and GIS applications on Coastal Management at Mangalore University, Mangalore during 16<sup>th</sup> and 17<sup>th</sup> Feb. 2016.
- 17. Presented a Research paper entitled Locational Pattern of Slums in Belagavi City: A Geographical Analysis. At National Conference on Sustainable Development Environmental Vulnerability and Geospatial Technology held by Mysore University Mysore during 26<sup>th</sup> to 28<sup>th</sup> Dec. 2016.
- Presented a Research paper entitled Cultural heritage of Purusiddeswar temple of Haveri: Need for its preservation at National Conference on Sacred Geographies of Haveri district held at RTE's College, Ranebennur during 30-31<sup>st</sup> March 2017.
- 19. Presented a Research paper entitled Rain water harvesting at setback area in twin cities of Hubballi – Dharwad, Karnataka state: A geographical probe at International Conference on Climate change and sustainable water resource management-Innovative geospatial solutions held at Bangalore University, Bangalore during 9<sup>th</sup> -11<sup>th</sup> November 2017.
- 20. Presented a Research paper entitled Impact of cement factory operations on residents: A case study of Bommanbudni village of Bagalkot, Karnataka State, at National Conference on Future cities, sustainable development and geospatial Technologies held at Osmaniya University, Hyderabad during 5<sup>th</sup> -7<sup>th</sup> December 2017.
- 21. Presented a Research paper entitled Impact of cement dust on Physico-chemical properties of soils around a cement factory in Bagalkot, Karnataka, India at International Conference on Climate Change, disaster risk reduction and Sustainable development

through Geospatial technologies held at Peredenia University, Srilanka during 24<sup>th</sup> and 25<sup>th</sup> November 2018.

- 22. Presented a Research paper entitled Rural development and poverty alleviation programmes: A case study of Nigadi gram panchayat, Dharwad district, Population at International Conference on Resources and sustainable development; Prospects and Challenges in the world held at Goa during 20<sup>th</sup> -22<sup>nd</sup> February 2020.
- 23. Presented a Research paper entitled Socio-economic status of women in slums of Hubbali-Dharwad Muncipal corporation: A case study, at Online conference of Deccan Geol. Society, India on Climate Change, Disasters and sustainable Livelihood during 26<sup>th</sup> -28<sup>th</sup> Nov. 2020.
- Attended National seminar organized by North Karnataka Women writers Association. Hubballi-Dharwad, on Women autobiographies, Dharwad during 30 and 31<sup>st</sup> March 2022.
- 25. Presented a Research paper entitled Role of Teachers in the successful implementation of NEP-2020 at National Conference on NEP-2020 Innovations in Teaching-Learning, Evaluation Process and the role of IQAC held at Anjuman College, Dharwad held on December 5<sup>th</sup> 2022.
- 26. Presented a Research paper entitled Causes and consequences of skewed sex ratio: A case study of Bidar district at 44th Indian geography Congress on Climate change, water resources, agriculture and sustainable development held at Rani Channamma University, Belagavi during 19<sup>th</sup> -21<sup>st</sup> December 2022.
- 27. Presented a Research paper entitled Malnutrition among Preschool Children in Karnataka State: An Analysis of the Secondary Data Sources at 44th Indian geography Congress on Climate change, water resources, agriculture and sustainable development held at Rani Channamma University, Belagavi during 19<sup>th</sup> -21<sup>st</sup> December 2022.
- 28. Presented a Research paper entitled Spatio-Temporal Pattern of Slums in Haveri Distrct: A Geographical Analysis at 44th Indian geography Congress on Climate change, water resources, agriculture and sustainable development held at Rani Channamma University, Belagavi during 19<sup>th</sup> -21<sup>st</sup> December 2022.,
- 29. Presented a Research paper entitled Seasonal Variation in Groundwater Quality Around Limestone Quarries in Bagalkot District, Karnataka. India. at 44th Indian geography

Congress on Climate change, water resources, agriculture and sustainable development held at Rani Channamma University, Belagavi during 19<sup>th</sup> -21<sup>st</sup> December 2022

- 30. Presented a Research paper entitled Impact Of Online Learning On School Children In Dharwad District During Covid-19 Pandemic Period: A Geographical Perspective at 44th Indian geography Congress on Climate change, water resources, agriculture and sustainable development held at Rani Channamma University, Belagavi during 19<sup>th</sup> -21<sup>st</sup> December 2022
- 31. Presented a Research paper entitled Challenges of High school education in Dharwad District: A Geographical analysis, at 44th Indian geography Congress on Climate change, water resources, agriculture and sustainable development held at Rani Channamma University, Belagavi during 19<sup>th</sup> -21<sup>st</sup> December 2022
- 32. Presented a Research paper entitled Spatio-temporal analysis of women education and empowerment in India at 45<sup>th</sup> Indian Geography Congress(International)on Environment Development and Sustainability: The Exigency of Geography for resilient future held at Savitribhai Phule Pune University, Pune during 14<sup>th</sup> to 16<sup>th</sup> Dec. 2023.
- 33. Presented a Research paper entitled Impact of limestone quarrying on physic-chemical properties of soils around quarry sites of Bagalkot District,Karnataka at 45<sup>th</sup> Indian Geography Congress(International)on Environment Development and Sustainability: The Exigency of Geography for resilient future held at Savitribhai Phule Pune University, Pune during 14<sup>th</sup> to 16<sup>th</sup> Dec. 2023.
- 34. Presented a Research paper entitled Spatial disparity of health centres: A case study of Gadag District at 45<sup>th</sup> Indian Geography Congress(International)on Environment Development and Sustainability: The Exigency of Geography for resilient future held at Savitribhai Phule Pune University, Pune during 14<sup>th</sup> to 16<sup>th</sup> Dec. 2023.
- 35. Presented a Research paper entitled Problems and prospects of primary school education in Dharwad district: A geographical analysis at 45<sup>th</sup> Indian Geography Congress(International)on Environment Development and Sustainability: The Exigency of Geography for resilient future held at Savitribhai Phule Pune University, Pune during 14<sup>th</sup> to 16<sup>th</sup> Dec. 2023.
- 36. Presented a Research paper entitled Impact of Limestone Quarrying on Groundwater around The Quarry Sites of Bagalkot District Karnataka, India at Union Of Geographic

Information Technologists (UGIT's) 12<sup>th</sup> International Conference held at Bangalore University, Bengaluru during Feb.15<sup>th</sup> and16th 2024.

- 37. Presented a Research paper entitled Implications of high sex ratio: A Case Study of Udupi District, Karnataka State India at Union Of Geographic Information Technologists (UGIT's) 12<sup>th</sup> International Conference held at Bangalore University, Bengaluru during Feb.15<sup>th</sup> and16th 2024.
- 38. Presented a Research paper entitled Old Age Population In Haveri District :A Geographical Study at Union Of Geographic Information Technologists (UGIT's) 12<sup>th</sup> International Conference held at Bangalore University, Bengaluru during Feb.15<sup>th</sup> and16th 2024.

#### Membership in Professional Bodies:

- 1. Life member of National geographical Journal of India, BHU, Varanasi
- 2. Life member of Regional Symbiosis, Kanpur, India
- 3. Life member of Uttar Pradesh Geographical Journal, Kanpur
- 4. Life member of Dimensions of Education, Gadag, Karnataka
- 5. Life member of Geographical Analysis, UGIT, Banglore
- 6. Life member of Population Geography, Punjab
- 7. Life member of NAGI Journal, Delhi
- 8. Life member of Punjab Geographer,
- 9. Life member of Geo Eye Online Journal, Banglore