# **Personal Profile**

1. Name: Dr. E. B. Sedamkar

2. Address : Asso Prof & Head of the Department



P. C. Jabin Science College, Hubballi

**3. Department**: Botany

**4. Email**: ebsedamkargkl@gkl.com

5. Education

Examinations	University/ Board	Year	Grade
Ph.D (Limnological studies of some waterbodies in Gulbarga)	Gulbarga University	Sept 2000	Awarded
M. Phil (Effect of cement dust pollution on the occurrence of Mycorhizal association)	Gulbarga University	May 1995	I Class
M.Sc Botany	Gulbarga University	March 1994	I Class

# 6. Awards and Prizes:

**1.**Best Reviewer Award

**7. Teaching experience** :21 Years

Course Taught	Name of the	Duration
	University/College	
B. Sc Botany	KLE Society's S K Arts & H S K	2 Years (FIP)
	Science Inst, Hubballi	
B. Sc Botany	KLE Society's Basavaprabhu Kore	1 <sup>st</sup> Jan 2003
	Arts, Science & Commerce College,	to
	Chikodi	1 <sup>st</sup> June 2008
B. Sc Botany	KLE Society's GudleppaHallikeri	2 <sup>nd</sup> June 2008
	Arts, Science & Commerce College,	to
	Haveri	22 <sup>nd</sup> Oct 2020
B. Sc Botany	KLE Society's P.C. Jabin Science	23 <sup>nd</sup> Oct 2020 till
	College, Hubballi	today

# 8. Administrative experience, if any:

	Responsibilities hold	Experience
Head of the Department	Botany	Experience
Member	Degree Admission committee	2-Years
Co-ordinator for	Botanical Garden	2-Years
NSS Programme Officer	NSS Unit	1 year
Co -ordinator	Certificate Course	2-Years
Convener	Criteria –VII	1 year
Member	Criteria –VII	1-Years
Member	IQAC Commttiee	2-Year
Member	Grievances Redressal Cell	2-Year

**9. Academic Placements** : Associate Professor

10. Specialisation: Environmental Science, Ecology, Limnology

# 11. Membership of professional bodies:

- i). FICCE- Fellow International Congress of Chemistry & Environment.
- ii). Life Member: Mangrove Society of India.
- iii). Life Member: Karnataka Rajya VignanaParishat, Bangaluru.

# 12. Upgradation courses:

- i). Orientation Programme conducted by the UGC-Academic Staff College, Karnataka University, Dharwad on 4<sup>th</sup> March to 31<sup>st</sup> March 2005.
- ii). Multidisciplinary Refresher Course in Women's studies conducted by the UGC-Academic College, Karnataka University, Dharwad from 22<sup>nd</sup> June to 12<sup>th</sup> July 2012.
- iii). Special summer school program me (OC/RC) conducted by the UGC-Academic Staff College, Karnataka University, Dharwad from 10th May to 30<sup>th</sup> May 2013.

# 13. Soft skill/Life skill development Programs :

Mention programs related to HRD, communication, teaching methods, counselling etc. Dates and duration of program is essential

#### 14. Technical training

Mention programs related to IT etc. Dates and duration of program is essential

# 15. Paper publication

#### LIST OF RESEARCH PUBLICATIONS

- 1. Eshwarlal Sedamkar, C.N. Reddy & S.B. Angadi (1998): Effect of cement dust pollution on the occurance of Mycorrhizal association & spore population in Gulbarga area. *J.Environ & Pollution* 5 (4): pp 273-278.
- 2. **Eshwarlal Sedamkar, C.N. Reddy & S.B. Angadi (1998):** Infectivity & efficacy of *Glomus aggregatum*& growth response of *Cajanus cajan* (L) Milsp CV PT-221 in cement dust polluted soil. *Proc Nat Conf. On Frontier in Biofertilizers & Biopestisides*. *Edt A.M. Deshmukh, Techno science Pub Jaipur* pp.90-98.
- 3. **Angadi S.B.& Eshwarlal Sedamkar (1998):** Combined effect of Cyanobacteria & Mycorrhizae on *Cajanus cajan. Pro. Int. Symp. On Cyanobacteial biotechnology Edt G. S. Subramanian et al. Oxford & IBH Pub.* New Delhi pp. 387-401.
- 4. Angadi S.B, Eshwarlal Sedamkar, Dharma Reddy & Jagannath U.D (1999): Algalization studies on Paddy (*Oryza sativa* L.) *J. Ecol. Env & Cons* 5 (1) pp 7-11.
- 5.**Angadi S.B, Eshwarlal Sedamkar & Lingannaiah (1999):** Limnological studies of Jagat tank Gulberga: *Freshwater Ecosystems of India*. *Edt K Vijaykumar, Daya Pub*. New Delhi. pp 133-150.
- 6. Eshwarlal Sedamkar & S.B. Angadi (2000): Primary productivity of two fresh water bodies of Gulbarga-India. *J.Nature Environ & Poll Tech* 1(2): pp 151-157.
- 7. **Eshwarlal Sedamkar & S.B. Angadi (2003):** Physico-chemical parameters of two fresh water bodies of Gulbarga-India, with special reference to phytoplankton. *Poll Res*.22 (3):pp411-422.
- 8. **Eshwarlal Sedamkar &G.P.Yelvattimath (2005):** Causes for extinction and measures of Biodiversity conservation: *Proc. Nat Sem on Biodiversity and Conservation*.pp.156-159.
- 9. **Eshwarlal Sedamkar (2008):** Ecological studies of Krishna River near Manjari belt Dist: Belgaum. *Proc Nat Sem on Recent trends in life sciences*. pp 42-49.
- 10. **Eshwarlal Sedamkar et al (2009):** Wild life and its Conservation, *Proc. Nat Sem on Environmental Degradation: An imminent challenge of 21<sup>st</sup> century*pp39-44.
- 11. **Eshwarlal Sedamkar (2009):** Endangered Mammals and their Conservation. *Proc, Conf on Bioditversity & is Conservation*. Pp 89-93.

- 12. **Eshwarlal Sedamkar** and Jayshee Tikke **(2010)**: Ecological studies Kadapur lake in Belgaum district, Karnataka. *Proc. Nat Sem on Environmental Hazards in* **21**<sup>st</sup>century.pp 157-159.
- 13. **Eshwarlal Sedamkar** and Vasanthkumar **(2010)**: Health and Environment. *Proc. Nat Sem on Environmental Hazards in 21<sup>st</sup> century*. pp 123-128.
- 14. **Eshwarlal Sedamkar (2010):** Ecological studies of Naregal tank in Haveri dist, Karnataka. *Proc. Nat Sem on Lake-2010* pp 1-4.
- 15. **Eshwarlal Sedamkar (2011):** Limnological studies on Kadapur lake with Special Reference to Phytoplankton, *World Jr of Sc & Tech* 1(1):22-25.**ISSN:2231-258 9 (21)**.
- 16. **E.B. Sedamkar** and Vasanth Kumar **(2011):** Water quality assessment of Naregal tank in Haveri dist, Karnataka. *Proc. Int Conf on Biodiversity & its Conservation*. pp 1-8.
- 17. Vasanthkumar and **E.B. Sedamkar (2011):** Diversity and population density of various castes in different parts of the mound of the *Termite odonto termesobesus* (Isopteran: Termitidae) *Proc. Int Conf on Biodiversity & its Conservation*. pp 1-8.
- 18. **E.B. Sedamkar (2013):** Effective communication skills *Proc. Nat Sem on English & communication skills* pp 115.
- 19. **E.B. Sedamkar** and Vasanthkumar **(2013):** Ecological studies of Naregal tank in Haveri district, Karnataka. *Research Arena* (Thematics Pub pvt ltd) Vol 1. Issue 9 Dec 2013.pp 46-50.
- 20. Vasanthkumar B, Roopa S V, **E.B. Sedamkar** and Gangadhar B K. **(2013):** Diversity & distribution of crustacean Fauna in the mangrove ecosystem of Kali estuary, west coast of India. *Research Arena* (Thematics Pub pvt ltd) Vol 1. Issue 9 Dec 2013.pp 51-55.
- 21. **E.B. Sedamkar (2014):** Impact of environmental degradation on Agriculture, *Proc. Nat Sem on Eco-restoration of derelict mined land,* on 5<sup>th</sup>& 6<sup>th</sup> Sept 2014.pp 191-193.
- 22. **E.B. Sedamkar** and Nadaf A M **(2014):** Revolution in the education system of India: Need of the hour. *Proc. Nat Sem on Education and National Integration,* on 11<sup>th</sup> Nov 2014 pp 130-131.
- 23. **E.B. Sedamkar** and Vasanthkumar **(2014)**: Anthropogenic impact on the Varada River Phytoplankton. *Proc. Nat Sem on Lake-2014* (Ecosystems) pp 1-14.
- 24. Vasanthkumar and **E.B. Sedamkar (2014):** Limno-chemistry of some lentic waterdodies of Karwar-Uttara kannada district, Karnataka. *Proc. Nat Sem on Lake-* **2014** (Hydrology & Soil) pp 1-10.

- 25. **E.B. Sedamkar** and Nadaf A M **(2014):** Global warming and its impact on Biodiversity: Present scenario. *Proc. Nat Sem on Impact of Global warming on Biodiversity*, on 30<sup>th</sup> & 31<sup>st</sup> Dec 2014 pp 45-48.
- 26.**E.B. Sedamkar (2014):** Karavarada Kali Aliveya Kandla Parisara Vyavastheyallina Mrudwangigala kuritu ondu Adhayana. *Proc* **10**<sup>th</sup> *Kannada VignanaSammelana*, pp 584-585. **ISSN: 2249**.
- 27. E.B. Sedamkar (2015): The Role of Birds in Ecological Balance. *Proc. Nat Sem on Threatened & Endangered fauna with special reference to Birds of south India,* pp 17-19 ISBN: 978-81-930758-2-1.
- 28. **E.B. Sedamkar (2015):** Diversity of Phytoplankton in Varada River near Haveri Belt, Karnataka. *Proc Pollution: Assessment & Management*, PP 41-48 ISBN: 978-81-930850-6-6.
- 29. Vasanthkumar B and E.B. Sedamkar (2015): An Environmental Hazards and Its Management. *Proc Pollution: Assessment & Management*, PP 75-81 ISBN: 978-81-930850-6-6.
- 30. Jyoti Puttaradder, H.C. Lakshman and E.B. Sedamkar (2015): The Role of AM Fungi in Reclamation of Polluted Domestic Soils. A Case Study on A. nilotica (L) Willd Ex. Delile, *Proc Pollution: Assessment & Management*, PP 23-30. ISBN: 978-81-930850-6-6.
- 31.Nadaf A M and E.B. Sedamkar (2015): Effect of Mobile Radiation on Birds. *Proc Pollution: Assessment & Management*, PP 123-128. ISBN: 978-81-930850-6-6.
- 32. **E.B. Sedamkar (2015):** Solid Waste Management: Issues and Challenges, *Proc Nat Sem on Recent Trends in Environmental Waste Management*, PP 186-188. **ISBN: 978-81-930850-5-9.**
- 33. **E.B. Sedamkar (2016):** Anthropogenic Impact on Varada River with Special Reference to Phytoplankton, *IJIRSET*, Vol.5, Issue 4, pp 5831-5837.**ISSN** (Online): **2319-8753, ISSN** (Print): **2347-6710.**
- 34. C. F. Baleshwarmath and **E.B. Sedamkar (2016):** A Case Study of Nanotechnology application in Medicine. *Proc Nat Symposium on Soft matter science & Nanotechnology*, pp 146 148. ISBN: 978-93-5254-144-7.
- 35. P. S. Holennavar and E.B. Sedamkar (2016): Biodiversity of Freshwater fishes and Phytoplankton of Athani, Dist Belagavi, *IJIRSET*, Vol.5, Issue 7, pp 13515-13520.ISSN (Online): 2319-8753, ISSN (Print): 2347-6710.
- **36. E. B. Sedamkar (2016):** Higher education sysem and Make in India. *Proce Nat Conf on Innovative academic & administrative reforms in Higher education for Global competency-*P.C.JabinSc.Collge, Hubballi. Page 23-24. **ISBN 978-93-5258-822-0.**

- **37. E. B. Sedamkar and B. Vasanthkumar (2016):** Phytoplankton population and analysis of varada river water. **Proc. IISc Int Sem on Lake-2016 (Ecosystems) pp 428-434.**
- **38. B. Vasanthkumar and E. B. Sedamkar (2016):** Zooplankton diversity in some lentic water bodies of Karwar (uttarakannada). **Proc. IISc Int Sem on Lake-2016 (Ecosystems) pp 418-425.**
- **39. E. B. Sedamkar,** S. R. Shirodkar and B. Vasanthkumar **(2017):** Ecological impact on varada river phytoplankton near Haveri belt, karnataka-india. *Journal of IJIR*Vol-3, Issue-4 (Special Issue).
- **40. S. R. Shirodkar, B. Vasanthkumar and E. B. Sedamkar (2017):** Seasonal diversity and distribution of macro benthos of gangavali estuary, uttarkannada, west coast of india. **Journal of IJIR Vol-3, Issue-4 (Special Issue).**
- **41.** B. Vasanthkumar, **E. B. Sedamkar** and S. R. Shirodkar **(2017):** Distribution & diversity of crustacean fauna in the mangrove ecosystem of kali estuary, karwar, west coast of india. *Journal of IJIR*Vol-3, Issue-4 (Special Issue).
- **42**. Simran Panigattiand **E. B. Sedamkar (2017):** Experiential learning through Eco-Club. *Proce State Sem on Participatory learning& its impact on quality enhancement in Higher education Institutions, G H College, Haveri. Page-151* **ISBN: 978-81-930850-9-7.**
- **43**. Sneha Surleshwar, Rajeshwari H and **E. B. Sedamkar (2017):** Benefits of study tour and field visit. *Proce State Sem on Participatory learning& its impact on quality enhancement in Higher education Institutions, G H College, Haveri. Page-148.* **ISBN: 978-81-930850-9-7.**
- **44**. R. P. Hongalamath., **E. B. Sedamkar** and Gitte N Shweta **(2017)**: Self-Evaluation as an Alternative Measure of Educator Effectiveness. *Proce State Sem on Feed bank power*, *G H College*, *Haveri. Page-148*. **ISBN: 978-81-930850-9-7.**
- **45**. Shirodkar S. R., Ashok Kumar A. and **E. B. Sedamkar (2018):** Sur Honne (*Calophyllum inophyllum*) of Karnataka Coast: A potential plant for biodiesel, *Advances In Biodiversity Conservation For Sustainable Development*, Edited By: Dr. Joginder Singh Dr. Rashmi Nigam Dr. Wajid Hasan, Page 199-202, **ISBN**: **978-93**—**84113-90-2**.
- **46**. R. P. Hongalamath and **E. B. Sedamkar (2018):** Screening for antimicrobial activity of some medicinal plants, *IJESI*, Vol 7- Issue 6- Ver II, pp 06-09. **ISSN** (Online): **2319 6734**, **ISSN** (Print): **2319 6726**.

- **47**.R. P. Hongalamath and **E. B. Sedamkar (2018):** Innovative tools for Alternatives to Dissection, *Pro Nat Sem on Ban on Dissection*, G H College, Haveri. Page-75-78.**ISBN: 978-81-930901-1-4.**
- **48. E. B. Sedamkar (2019):** Traditional and Indigenous Uses of Medicinal Plants by Local Residents in Haveri Dist, Karnataka, India. *Shodhmanthan* Vol. X, Sp. Issue No. 6 Page-55-58, ISSN: (P) **0976-5255** (e) **2454-339X**.
- **49. E. B. Sedamkar (2019):** Role of English Language in Modern Era, *Pro Nat Sem on Role of English in the Digitalized World,* G H College, Haveri. Page-188-189 ,**ISBN: 978-81-930901-0-7.**
- **50.** Habib I. Khatib and E. B. Sedamkar (2020): Study of Distribution of Interrenal and chromaffin cells in teleost of *Barbuspulchellus*. *International Journal of Engineering Science Invention (IJESI)*, Vol. 09(04), 2020, PP 46-53. **ISSN** (Online): **2319 -6734**, **ISSN** (Print): **2319 6726**.
- **51**. **E. B. Sedamkar and S. Payamalle (2020):** Covid-19 Pandemic Disease: Precautions and Life Challenges, *Vidyawarta International Multilingual Research Journal* (UGC Listed Journal) Vol.16 Issue-36 No. 09 Oct-Dec. 2020, Page 80-84. **ISSN**: **2319-9318.**
- **52. E. B. Sedamkar (2021):** Medicinal Plants: Boosts Immunity, *GIS Science Journal* Vol.8, Issue 11, 2021 PP 172-181 **ISSN**: **1869-9391.**

# **16.** Paper Presentation:

- 1. UGC sponsored National Seminar on Bio-diversity & its Conservation held at G.H.College, Haveri on 28<sup>th</sup>&29<sup>th</sup> July 2005.
- 2. UGC sponsored National Symposium on Recent trends in Life Sciences held at S P K Mahavidyalaya Sawanthwadi on 1<sup>st</sup>& 2<sup>nd</sup>Dece 2006.
- 3. UGC sponsored National seminar on "Recent trends in life Sciences" held at KLE's RLS Inst, Belgaum on 10<sup>th</sup>&11<sup>th</sup> Sept 2008.
- 4. UGC sponsored National conference on Higher Education to Rural Youth: A Holistic Approach, held at GIB College, Nipani on 5<sup>th</sup>&6<sup>th</sup> March 2009.
- 5. UGC sponsored National conference on New horizons in insect pest management" held at G H College, Haveri, on 6<sup>th</sup>&7<sup>th</sup> March 2009.
- 6. UGC sponsored National level seminar on 'Environmental Degradation an Imminent Challenge of 21<sup>st</sup> Century" at Mahantaswamy College, Haunsbhavi on 3<sup>rd</sup>&4<sup>th</sup> April 2009.

- 7. UGC sponsored National conference on "Protection & Conservation of Wet lands in India" at Nehru College, Hubli on 17<sup>th</sup>&18<sup>th</sup> August 2009.
- 8. UGC sponsored National level seminar on Biodiversity & its Conservation held at Kittle Science College, Dharwad on 28<sup>th</sup> & 29<sup>th</sup> August 2009.
- 9. UGC sponsored State level conference on Biodiversity & Its Conservation held at S. Nijalingappa College, Bangalore on 11<sup>th</sup>&12<sup>th</sup> Sept 2009.
- 10. UGC sponsored State level conference on "Conservation of Biodiversity" held at B.K. College, Chikodi on 30<sup>th</sup> October 2009. Attended Karnataka University Botany Teachers Conference held at Nehru College, Hubli on 28th March 2010.
- 11. UGC sponsored National seminar on "Environmental hazards in 21<sup>st</sup> century" held at G H College, Haveri On 22<sup>nd</sup>&23<sup>rd</sup> Oct 2010.
- 12. UGC sponsored State level seminar on Biodiversity of Deccan plateau held at J T College, Gadag On 28th &29th Oct 2010.
- 13. Lake 2010: Symposium on wetlands Biodiversity & Climate Change, held at Indian Institute of science, Bangalore on 22<sup>nd</sup>-24<sup>th</sup>Dece 2010
- 14. UGC sponsored International seminar on Biodiversity & its conservation held at Modern College, Pune on 28th to 30<sup>th</sup> Jan 2011.
- 15. UGC sponsored National seminar on Sustainable Solid Waste Management, held at SVM College, Ilkal On 14th &15th March 2011.
- 16. UGC sponsored National conference on Biodiversity & Biotechnology for Sustainable Development, held at Karnataka University, Dharwad On 21st & 22<sup>nd</sup> March 2011.
- 17. UGC sponsored National Symposium on Biodiversity & Environment held at Gulbarga University, Gulbarga on 3<sup>rd</sup> 5<sup>th</sup> Nov 2011.
- 18. UGC sponsored National Seminar on "Autonomy in Higher Education" held at J T College, Gadag on 6<sup>th</sup> & 7th Jan 20012.
- 19. UGC sponsored National conference on Bioactive Compounds and Therapeutics held at Oxford College of Science, Bangalore on 27<sup>th</sup>&28<sup>th</sup> Feb 2012.
- 20. UGC sponsored International seminar on" Emerging Threats & Challenges to Biodiversity" held at SV University, Tirupati on 2<sup>nd</sup> 4<sup>th</sup> March 2012.
- 21. 8<sup>th</sup> Kannada Vignana Sammelana-Karnataka Science Congress held at University of Agricultural Sciences, Dharwad on 15-17 Sept 2012.

- 22. UGC sponsored National Conference on Emerging Trends in Fisheries & Agriculture held at, Yogeshwari Mahavidyalaya, Ambajogai (MS) on 27-28<sup>th</sup> Sept 2012.
- 23. IQAC sponsored National seminar on" Global Environmental Change: Its Impact "held at, Anjuman Arts, Science & Commerce College, Dharwad on 9<sup>th</sup> March 2013.
- 24. UGC sponsored National seminar on "English & Communication Skill" held at G H College, Haveri On 2<sup>nd</sup>& 3<sup>rd</sup>Aug 2013.
- 25. 9<sup>th</sup> Kannada Vignana Sammelana-Karnataka Science Congress held at University of Horticultural Sciences, Bagalkot on 15-17 Sept 2013.
- 26. International conference on "Environmental management for sustainable development" held at Karnataka Science College, Dharwad on 20<sup>th</sup>&21<sup>st</sup> Dec 2013.
- 27. UGC sponsored National seminar on "Impact of irrigation and environment on agriculture" held at KLE'S G H College, Haveri on 22<sup>nd</sup> February 2014
- 28. UGC sponsored National seminar on Education and National Integration, held at KLE'S G H College, Haveri on 11th Nov 2014.
- 29. Lake-2014: Symposium on Conservation and Management of River & Lake Ecosystems, Organized by Indian Inst Sc-held at Sirsi, Central Western Ghats on 13<sup>th</sup> & 15th Nov 2014.
- 30. International seminar on genetically modified crops, held at Nehru College, Hubli on 20<sup>th</sup> Dec 2014.
- 31. National seminar on Climate Change & its Impact on Biodiversity, held at RLS Int, Belagavi, on 30<sup>th</sup>& 31<sup>st</sup> Jan 2015s.
- 32. UGC sponsored National seminar on Impact of Urbanization on Environment, held at SRJV Arts & Com College, Shiggoan on 21<sup>st</sup> July 2015.
- 33. National seminar on recent trends in environmental bio technology and sustainable energy, held at Department of Biotechnology and Microbiology K U Dharwad on 10<sup>st</sup> August 10, 2015.
- 34. National seminar on Threatened & Endangered fauna with special reference to Birds of south India, held at G I Bagewadi College, Nippani on 14<sup>th</sup> & 15<sup>th</sup> Sept 2015
- 35. UGC sponsored State level seminar on Pollution: Assessment & Management, held at G H College, Haveri on 10th Oct 2015.

- 36. UGC sponsored Two-day National seminar on Recent Trends in Environmental Waste Management, held at G H College, Haveri on 15th Oct 2015
- 37. National Conference on Innovative Academic and Administrative Reforms in Higher education for Global competency, held at P.C.Jabin College, Hubli on 21<sup>st</sup> 22<sup>nd</sup> March 2016.
- 38. International seminar on Lake-2016: International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" Organized by Indian Institute of Science, Bangalooru.-held at Alvas College, Moodabidre on 28<sup>th</sup> & 31st Dce 2016.
- 39. UGC sponsored National seminar on' Conservation and sustainable use of Agriculture & Forest Biodiversity for quality Food, Medicine and safe Environment" held at P.C.Jabin Science College, Hubballi on 18<sup>th</sup> Jan 2017.
- 40. 5<sup>th</sup>InternationalConference on 'Recent Trends in Science, Technology, Management & Society", held at International University of Malaya-Wales, Kuala-Lumpur, Malaysia, on 28<sup>th</sup>& 29<sup>th</sup>Jan 2017.
- 41. State level Students Seminar on "Participatory learning & its impact on Quality enhancement in higher education Institutions" held at G H College, Haveri on 27.2.2017.
- 42. State level Students on "Feedback Power: A System for devising and implementing quality assurance plans" held at G H College, Haveri on 20.3.2017.
- 43. National Seminar on" Modern Trends in Botany: Priorities and challenges" held at Karnatak University's Karnatak Science College, Dharwad on 10-11 March, 2018.
- 44. National Seminar on "Recent advances in traditional uses of medicinal plants" held at LVD College, Raichur on 30-31 March, 2018.
- 45. National Conference on Ecosystem conservation and Sustainable Development (ECICASD-2018), held at AET Inst, Bangaluru on 27<sup>th</sup>-29<sup>th</sup> November 2018.
- 46. National seminar on Biodiversity: Management Issues and Conservation Strategies, held at G C College, Ankola on 21<sup>st</sup>& 22<sup>nd</sup> December2018.
- 47. National seminar on Climate change:(NSCC-2019), held at Environment Management and Policy Research Institute, Bangaluru on 24-25 January, 2019.

48. Presented paper in International Conference on "Going Global in Higher Education" held at Govt Arts and Science College, Karwar on 28<sup>th</sup> Feb 2019.

#### 17. Research Guidance:

Details about candidate, topic, year, university etc.

Course	Name of the students	University
M. Phil	Smt Jayashree Tikke	Alagappa University
B. Sc	Project work	Karnataka University

# 18. Other Publications :

Include all articles published in newspapers, magazines, souvenirs etc

# 19. Book Publication

SASYALOKA (Science articles-in Kannada)
 Published by: Kannada Sahitya Parishath,
 Pumpa Mahakavi Road, Chamarajpet, Bangalore-580018

2. **NISARGADA MADILALLI** (Science articles-in Kannada) Published by: 'Jnana-sudhe' Prakashana' No. B4/2, Heggeri Ist Main, 3<sup>rd</sup> cross, KHB Colony, Old Hubli-HUBLI-580024

#### 20. Resource Person:

SI,	Seminar/Conferences	Organized by	Date	Position
No				
1	State level Seminar on	G H College.	13.04.19	Convener
	Darwinism .	Haveri		
2	National Seminar on	G H College.	22.10.10	Organizing
	Environmental Hazards in 21st	Haveri	&	Secretary
	Century		23.10.10	
3	State level Seminar on	J T College,	28.10.10	Rapporteur for
	Biodiversity of Deccan	Gadag	&	Technical
	plateau		29.10.10	session
4	International conference on	Karnataka	20.12.013	
	"Environmental	Science College,	То	Chairperson for
	management for sustainable	Dharwad	21.12.13	Technical
	development			session
5	National seminar on Human	G H College.	24.01.14	Chairperson for
	rights education in a global	Haveri	То	Technical

	perspective		25.01.14	session
6	National seminar on Impact	G H College.	22.02.14	Chairperson for
0	of irrigation and	Haveri	22.02.14	Technical
	environment on agriculture	Haven		session
7	National conference on Eco-	J T College,	05.09.14	Rapporteur for
	restoration of derelict mined	Gadag	To	Technical
	land	Gudub	06.09.14	session
8	National seminar on Impact	SRJV Arts & Com	21.07.15	Rapporteur for
0	of Urbanization on	College,	21.07.13	Technical
	Environment	Shiggoan		session
9	National seminar on Recent	Department of	10.08.15	Chairperson for
	trends in environmental bio-	Biotechnology	10.00.13	Technical
	technology and sustainable	&Microbiology K		session
	energy	U Dharwad.		30331011
10	One day State level seminar	Dept of Botany	10.10.15	Convener
	on Pollution: Assessment &	G H College,	_0.10.10	35
	Management.	Haveri		
11	Jury for KRVP 23 <sup>rd</sup> dist level	Guru Bhavan,	23.11.15	Jury
	Children's Science Congress-	Haveri		,
	2015			
12	23 <sup>rd</sup> All Karnataka Children's	Satish Sugars	27.11.15	Jury
	Science congress-	Academy	То	
	2015-KRVP	College, Gokak	29.11.05	
13	A Guest Speech in NSS	P C Jabin	2201.16	Special Guest
	special camp at Giriyal	College.		speaker
	village.	Hubballi		
14	A Guest Speech in NSS	P C Jabin	2201.17	Special Guest
	special camp at	College.		speaker
	ChavaraGudda village.	Hubballi		
15	5 <sup>th</sup> Int conference on Recent	Int University of	28.01.17	Chairperson for
	Trends in Science,	Malaya-Wales,	То	Technical
	Technology, Management &	Kuala-Lumpur,	29.01.17	session
	Society.	Malaysia		
16	A Guest Speech in NSS	G H College,	19.03.17	Special Guest
	special camp at Nelogal	Haveri		speaker
	village in Haveri dist.			
17	25 <sup>th</sup> All Karnataka Children's	Mysore	29.11.17	Jury
	Science congress-	University	То	
4.0	2017-KRVP	6.11.6.11	01.12.17	
18	A Guest Speech in NSS	G H College,	27.02.18	Special Guest
	special camp at Kalli Halli	Haveri		speaker
40	village in Haveri dist.	CHC."	04.00.40	D
19	One day Orientation	G H College,	04.08.18	Resource Person
	Programme For First Year	Haveri		
20	Students Children's	Cullence	45 40 40	Loren
20	26 <sup>th</sup> All Karnataka Children's	Gulbarga	15.12.18	Jury
	Science congress-	University,	To	
	2018-KRVP	Kalburgi	17.12.18	

21	Two days National seminar	G C College,	21.12.18	Chairperson for
	on Biodiversity:	Ankola	To	Technical
	Management Issues and	7	22.12.18	session
	Conservation Strategies.			
22	30 <sup>th</sup> National Road	G H College,	11.02.19	Jury
	SaftyWeek-2019	Haveri		,
23	National Seminar on	G H College,	28.02.19	Organizing
	'Traditional Medicinal and	Haveri		Secretary
	Aromatic Plants"			,
24	International Conference on	Govt Arts and	01.03.2019	Chairperson for
	"Going Global in Higher	Science College,		Technical
	Education"	Karwar		session
25	27 <sup>th</sup> All Karnataka Children's	Aadichunchanag	16.12.19	Jury
	Science congress-	iri	То	
	2018-KRVP	Dist-Mandya	18.12.19	
26	One day State Level	G H College,	29.02.20	Convener
	workshop on "Techniques in	Haveri		
	Molecular Biology"			
27	State level student's seminar	J T College,	06.03.20	Jury
	competition	Gadag		
28	State Level Online Students	G H College,	10.04.20	Organizing
	Seminar Competition On	Haveri		Secretary
	"Covid-19: Precautions &			
	Life Challenges"			
29	State Level Online Students	G H College,	15.06.20	Coordinator
	Essay Competition on	Haveri		
	"Biodiversity and its			
	value to India"			
30	Excellence in Reviewing	Int Jr of Pure &	2020	Outstanding
		Applied		Contribution
		Chemistry		
31	FICCE ( Fellow International	Fellow Int Cong	2010	Outstanding
	Congress of Chemistry &	of Chem		Contribution
	Environment)	&Envint		
32	MSI ( Mangrove Society of	Life Member	2018	Resource Person
	India)	Mangrove		
		Society of India,		
		Goa		
33	KRVP ( Karnataka Raja	Life Member	2018	Resource Person
	Vignana Parishath )	Karnataka Rajya		
		Vgnana		
		Parishat,		
		Bangaluru		

# 21.Organising conferences /seminar/workshops

- i). Organizing Secretary: UGC sponsored National Seminar on Environmental Hazards in 21<sup>st</sup> Century on 22<sup>nd</sup>& 23rd October 2010.
- **ii). Convener:** UGC sponsored State level Seminar on Pollution: Assessment & Management on 10<sup>th</sup> October 2015.
- **iii).Organizing Secretary**: Self-Financed Level National Seminar on Medicinal & Aromatic Plants28th Feb 2019.
- iv). Convener: One day State Level workshop on "Techniques in Molecular Biology" on 29<sup>th</sup> Feb 2020
- **v).Organizing Secretary:** State Level Online Students Seminar Competition On "Covid-19: Precautions & Life Challenges". On 10<sup>th</sup> April 2020.
- vi). Coordinator: State Level Online Students Essay Competition on "Biodiversity and its Value to India" on 15<sup>th</sup> June 2020.
- vii). Organizing Secretary: National Level Online Students Essay Competition on 'Ecosystem Restoration" on 5<sup>th</sup> June 2021.

#### 22.Editorial Activity

- i). Editor in Chief-Self financed State Level Seminar on Darwinism-Proceedings.
- **ii). Editor in Chief**-UGC sponsored National Level Seminar on Environmental Hazards in 21<sup>st</sup> Century- Proceedings.
- iii).Editor in Chief-UGC sponsored State Level Seminar on Pollution: Assessment & Management -Proceedings.

#### 23. Consultancy

If you are member/chair of advisory boards of academic programs conducted by other colleges, please mention them here

# 24. Curriculum Design

Please mention your membership to board of studies – both university and college. Please start from the earliest

#### 25. Evaluation Process

Member Board of examinations – Karnatak university, Dharwad

#### 26. Committee membership:

Eco-club co-ordinator, SWO, NAAC-Criterion Convener, Gardening Committee Co-ordinator

# 27. Conference participation :

S No	Title of activity	Organized by	Sponsored by	Dates
1	Karnataka University College Botany Teachers Conference	S K Arts & HSK Science Inst, Hubli	University	23.01.05
2	National Seminar on Quality in Higher Education: Rural Empowerment: Challenges & Opportunities	B K College, Chikodi	NAAC	06.03.05 & 07.03.05
3	University Level Orientation Programme	Academic Staff College, Karnataka University, Dharwad	UGC	04.03.05 to 31.03.05
4	National level Seminar on Bio-diversity & its Conservation	G.H.College, Haveri	UGC	28.07.05 & 29.07.05
5	University level workshop on Design of Experiments & Strengthening of Laboratories in Botany	S K Arts & HSK Science Inst. Hubli	UGC	28.08.05 & 29.08.05
6	University level Seminar on Save higher Education	J G College of Commerce. Hubli	KUCTA & College	03.09.06
7	University level One day Seminar cum Training on Bee Keeping	S K Arts & HSK Science Inst, Hubli	College	29.10.06
8	National Symposium on Recent trends in Life Sciences	S P K Mahavidyalaya Sawanthwadi (M S)	UGC	01.12.06 & 02.12.06
9	Karnataka University College Botany Teachers Conference	G H College. Haveri	University	11.03.07
10	National Seminar on Pollution Control- A recent approach	J S S College. Gokak	UGC	26.03.07 & 27.03.07
11	University level One day Workshop for Biology Teachers	Jyoti College, Belgaum	College	08.10.07
12	State level Seminar on Biodegradation & organic farming	VMSR-Vastrad College. Hunagund	UGC	06.09.08
13	National Seminar on Recent trends in Life sciences.	RLS College, Belgaum	UGC	10.09.08 & 11.09.08
14	National Conference on Higher Education to rural youth: A Holistic approach	GIB College, Nipani	UGC	05.03.09 & 06.03.09
15	National Conference on New Horizons	G H College.	UGC	06.03.09

	in Insect pest management	Haveri		&
	and the second s			07.03.09
16	National Seminar on Environmental	Mahantaswamy		03.04.09
	degradation: An imminent Challenge	College,	UGC	&
	of 21 <sup>st</sup> Century	Haunsabhavi		04.04.09
17	One day state level Seminar on	G H College,	College	13.04.09
	Darwinism	Haveri		
18	State level seminar on Soil	RTES College,	Callaga	10.04.00
19	Conservation & water management  Karnataka University College Botany	Ranebennur Basaveshwar	College University	19.04.09 03.05.09
19	Teachers Conference	College, Bagalkot	Offiversity	03.03.09
20	National Conference on Protection &	Nehru college,		17.08.09
	Conservation of Wetlands in India	Hubli	UGC	&
				18.08.09
21	National Seminar on Biodiversity & its	Kittel Science		28.08.09
	Conservation	College, Dharwad	UGC	&
22	State lovel Conference on Diadiversity	C N Callaga		29.08.09
22	State level Conference on Biodiversity & its Conservation	S N College Bangalore	UGC	11.09.09 &
	& its conservation	Dangalore	odc	12.09.09
23	State level Conference on	B K College,		12.03.03
	Conservation of Biodiversity	Chikodi	UGC	30.10.09
24	Karnataka University College Botany Teachers Conference	Nehru college, Hubli	University	28.03.10
25	Workshop on Teaching Methodology & Education Technology	KLE University, Belgaum	University	10.06.10 &
	a zacation resimilarly			11.06.10
26	Seminar on Promotion & Protection of	P C Jabin science		
	Human Rights	College, Hubli	UGC	28.08.10
27	National Seminar on Environmental	G H College.	UGC	22.10.10
	Hazards in 21 <sup>st</sup> Century	Haveri		&
				23.10.10
28	State level Seminar on Biodiversity of	J T College.	UGC	28.10.10
	Deccan plateau	Gadag		& 29.10.10
29	Lake-2010 Symposium on Wetlands	Indian Institute of	UGC	29.10.10
23	Biodiversity & Climate change	Science,	000	to
	2.53. Telotoy & childre change	Bangalore		24.12.10
30	International Conference on	Modern College,	UGC	28.01.11
	Biodiversity & its conservation	Pune		to
	· .			30.01.11
31	Workshop on Dasa Shresta	Kannada &	Govt of	14.02.11
	Kanakadasara Sahitya	Culture Dept &	Karnatak	to
		Kaginele Devpt		15.02.11
		Authority & G H		

		College, Haveri		
32	National Seminar on Sustainable Solid	SVM College,	UGC	14.03.11
	Waste Management	Ilkal		&
	Waste Management	············		15.03.11
33	National Conference on Biodiversity &	Karnataka	UGC	21.03.11
	Biotechnology for Sustainable	University,		&
	Development	Dharwad		22.03.11
34	National Seminar on Energy Crises:	SS Arts & TP	UGC	19.09.11
	Solutions	Science Institute,		&
		Sankeshwar		20.09.11
35	National Symposium on Biodiversity	Gulbarga	UGC	03.11.11
	& Environment	University,		То
		Gulbarga		05.11.11
36	National Seminar on Autonomy in	J T College,	UGC	06.01.12
	Higher Education	Gadag		То
	, and the second			07.01.12
37	Refresher Course in Biology	G H College.	VGST Govt	30.01.12
	-5,	Haveri	of	То
			Karnataka	04.02.02
38	National Conference on Bioactive	Oxford College	Institution	27.02.12
	Compounds And Therapeutics	of Science,		&
	·	Bangalore		28.02.12
39	International Seminar on Emerging	SV University,	UGC	02.03.12
	Threats & Challenges to Biodiversity	Tirupati (A P)		То
				04.03.12
40	Karnataka University College Botany	GIB College,	University	01.04.12
	Teachers Conference	Nipani		
41	Multidisciplinary Refresher Course in	Academic Stafff	University	22.06.12
	Women's Studies	College, KUD		to
				12.07.12
42	8 <sup>th</sup> Kannada Vignana Sammelana-	Agricultural	State	15.09.12
	Karnataka Science Congresss	University,		to
		Dharwad		17.09.12
43	National Conference on Emerging	Yogeshwari	UGC	27.09.12
	Trends in Fisheries & Aquaculture	Mahavidyalaya,		&
		Ambajogai (M S)		28.09.12
44	44 <sup>th</sup> Annual Regional Science	Mahatma Gandhi	UGC	20.12.12
	Conference	Kashi Vidyapith		То
		Varanasi (UP)		21.12.12
45	Advances in Life Sciences with special	SmtKasturbai	UGC	3.01.13
	reference to Biotechnology	Walchand		То
		College, Sangli		4.01.13
		(MS)		
46	National seminar on Global	Anjuman college,	UGC	9.03.13
	environmental change: It's impact	Dharwad		

		A 1		40.05.15
47	Special summer school programme	Academic Staff	UGC	10.05.13
	(OC/RC)	College,		То
		Karnataka		30.05.13
		University,		
		Dharwad		
48	National seminar on English &	G H College.	UGC	2.08.13
	communication skill	Haveri		То
				3.08.13
49	9 <sup>th</sup> Kannada Vignana Sammelana-	University of	State	15.09.13
	Karnataka Science Congress	Horticultural		То
		Sciences,		17.09.13
		Bagalkot		
50	International conference on	Karnataka Science	RSA	20.12.013
	"Environmental management for	College, Dharwad	Kolkata	To
	sustainable development	conege, briai waa	Koikata	21.12.13
	Sastamasic acveropment			21.12.13
51	National seminar on Human rights	G H College.	UGC	24.01.14
"	education in a global perspective	Haveri		74.01.14 To
	education in a global perspective	liavell		25.01.14
F2	National comings on Impact of	CUCollogo	UGC	†
52	National seminar on Impact of	G H College.	UGC	22.02.14
	irrigation and environment on	Haveri		
	agriculture			25.00.11
53	National conference on Eco-	J T College,	UGC	05.09.14
	restoration of derelict mined land	Gadag		То
				06.09.14
54	National seminar on Population,	RPD College,	UGC	12.09.14
	environment & Sustainable	Belgaum		То
	development: Issues & Challenges.			13.09.14
55	National seminar onEducation and	G H College.	UGC	11.11.14
	National Integration	Haveri		
56	Lake-2014: Conference on	Indian Inst Sc-	UGC/DBT	13.11.14
	Conservation and Sustainable	held at Sirsi,		То
	Management of Wetland Ecosystems	Central Western		15.11.14
	in Western Ghats	Ghats		
57	International seminar on genetically	Nehru College,	Institute	20.12.14
	modified crops	Hubli		
58	National seminar on Impact of global	RLS Int, Belagavi	UGC	30.12.14
	warming on Biodiversity			To
				31.12.14
59	One day Workshop on "Recent	P.C.Jabin College,	UGC	28.02.15
	Advances in Botany Practicals	Hubli		20.02.13
60		SRJV Arts & Com	UGC	21.07.15
00	One day National seminar on Impact		Jude	21.07.13
C.1	of Urbanization on Environment	College, Shiggoan	LCT:	10.00.15
61	One day National seminar on Recent	Department of	KSTA	10.08.15
	trends in environmental bio-	Biotechnology		
	technology and sustainable energy	and Microbiology		
		K U Dharwad.		

	T		T	T
62	Two day National seminar on	G I Bagewadi	UGC	14.09.15
	Threatened & Endangered fauna with	College, Nipani		То
	special reference to Birds of south			15.09.15
	India.			
63	State level seminar on Pollution:	Dept of Botany	UGC	10.10.15
	Assessment & Management.	G H College,		
		Haveri		
64	National Symposium on Soft matter	Dept of Physics	UGC	10.10.15
• •	science & Nanotechnology,	G H College,	000	10.10.13
		Haveri		
65	Two day National seminar on Recent	G H College,	UGC	15.10.15
	Trends in Environmental Waste	Haveri		To
	Management	l lavel.		16.10.15
66	Jury for 23 <sup>rd</sup> dist level Children's	Guru Bhavan,	KRVP	23.11.15
	Science Congress-2015	Haveri		
67	Jury for 23 <sup>rd</sup> All Karnataka Children's	Satish Sugars	RVPSP,	27.11.15
	Science congress-	Academy College,	DST,	To
	2015.	Gokak	NCSTC	29.11.15
68	A \Guest Speech in NSS special camp	P.C.Jabin College,	University	2201.16
	at Giriyal village.	Hubli		
69	Karnataka University College Botany	JSS College,	University	21.02.16
	Teachers Conference	Dharwad		
70	Two day National Conference on	P.C.Jabin College,	UGC	21.03.16
	Innovative Academic and	Hubli		То
	Administrative Reforms in Higher			22.03.16
	education for Global competency			
71	"Lake-2016: International Conference	Alvas College,	Indian	28 <sup>-</sup> 12.16
	on "Conservation and Sustainable	Moodabidre	Institute of	То
	Management of Ecologically Sensitive		Science,	31.12.16
	Regions in Western Ghats"		Bangaloor	
			u	
72	"Conservation and sustainable use of	P.C.Jabin Science	UGC	18.01.17
	Agriculture & Forest Biodiversity for	College, Hubballi		
	quality Food, Medicine and safe			
	Environment"			
73	"5 <sup>th</sup> InternationalConference on	International	Shrusti	28.01.17
	'Recent Trends in Science, Technology,	University of	Internatio	То
	Management & Society"	Malaya-Wales,	nal,	29.01.17
		Kuala-Lumpur,	Bangaloor	
		Malaysia	u	
74	"Participatory learning & its impact on	G H College,	IQAC	27.2.2017
	Quality enhancement in higher	Haveri		
	education Institutions"			
. <b>7</b> F	LUCa a dia a di Dannau. A Constant fau	G H College,	IQAC	20.3.2017
75	"Feedback Power: A System for	<u> </u>	ιαλε	20.0.2017
/5	devising and implementing quality assurance plans"	Haveri	IQAC	201012017

76	13th Kannada Vignana Sammolana	M S Ramaiya	State	15.9.2017
/0	13 <sup>th</sup> Kannada Vignana Sammelana- Karnataka Science Congress-2017	M S Ramaiya University of	State	To
	Ramataka Science Congress-2017	Applied Science,		16.9.17
		Bangalore.		10.3.17
77	Indigenous and Traditional Use of	Meerut	Internatio	27.10.17 &
	Medicinal Plants by Local peoples in		nal	28.10.17
	Dharwad dist, Karnataka, India			
78	Jury for 25 <sup>th</sup> All Kaarnataka Children's	KSOU Mysore	KRVP	29.11.17
	Science Congress-2017	,		to
				01.12.17
79	One day National level symposium on	Lingaraj College,	IQAC	07.02.18
	"Inter State River Disputes"	Belagavi		
80	One day State level Seminar in Botany	MASC College,	IQAC	07.02.18
0.1	2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Hausabhavi	0.15	00.00.10
81	One day's National seminar on "Ban	G H College,	Self-	06.03.18
02	on Dissection"	Haveri	Financed	10.02.10
82	Two-day National Seminar on"	Karnatak	IQAC	10.03.18 To
	Modern Trends in Botany: Priorities and challenges"	University's Karnatak Science		11.03.18
	and chanenges	College, Dharwad		11.03.18
83	Two-day National Seminar on "Recent	LVD College,	UGC	30.03.18
	advances in traditional uses of	Raichur		To
	medicinal plants"			31.03.18
84	One day National level workshop on	P C College,	UGC	03.10.18
	"Professional Ethics and Values for	Hubballi		
	Quality Enhancement"			
85	National Conference on Ecosystem	AET Inst,		27.11.18
	Conservation and Sustainable	Bangaluru		То
0.6	Development (ECICASD-2018)	6 11	L/D) /D	29.11.18
86	Jury for 26 <sup>th</sup> All Karnataka Children's	Gulbarga	KRVP	15.12.18
	Science Congress-2018	University, Kalburgi		To 17.12.18
87	Two days National seminar on	G C College,	UGC	21.12.18
<i>J,</i>	"Biodiversity: Management Issues and	Ankola	330	To
	Conservation Strategies"			22.12.18
88	Two days National seminar on Climate	Environment	EMPRI	24.01.19
	change:(NSCC-2019)	Management and		То
		Policy Research		25.01.19
		Institute(EMPRI),		
		Bangaluru		
89	One day National Workshop on	J T College, Gadag	NAAC	23.02.19
	"Developing Trends in Quality			
00	Education-The New Journey"	C - 1 A - 1	1100	20.02.42
90	International Conference on "Going	Govt Arts and	UGC	28.02.19
	Global in Higher Education"	Science College, Karwar		To 01.03.19
		rdi Wdi		01.05.19

91	Jury for 27 <sup>th</sup> All Karnataka Children's	Aadichunchanagir	KRVP	16.12.19
	Science Congress-2019	i Math, Dt-		То
		Mandya		18.12.19
92	National seminar on "Recent Trends	Nehru College,	Self-	08.02.20
	in Nanotechnology"	Hubli	Financed	

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