

Vasantrao Naik Mahavidyalaya, Aurangabad



Name: Dr. Mrs. Snehalata Ravindra Ankaram

Contact Details: Cell No. 09890086521 / 9405361586

Address: Snehalata Ankaram

Flat No.B-103, Nabhraj Nandanvan Phase-II,

Near Kasliwal Purva & Endoworld Hospital, Near Airport

Chikalhana, Aurangabad-431001

E-mail: asnehalata@yahoo.in

Areas of Expertise

- Knowledge of Teaching graduate and postgraduate level in Cell Biology, Molecular Biology, Genetics, Cytogenetics, Environmental Biology, Biochemistry, Biotechnology, Physiology, Applied Science, Anatomy, Nutrition with Interdisciplinary coverage of the theoretical and practical aspects
- Co-ordinate and conduct required seminars, assessments, tests, examinations, supplementary exams, conducted short and long study excursions
- Well versed with traditional and modern teaching methodologies/equipments, multimedia and PowerPoint presentations, delivered oral and poster presentations
- Experience of Research projects handling, paper publishing, Solid waste management, Vermibiotechnology, Vermiwash technique, Microbial analysis of waste.
- Solid Waste Management

Familiar with Advanced Instruments & Techniques

- Handling of machines: 3D BACT T ALERT, Flow Cytometry, ELISA Readers, API, and PCR
- Microbiological, (Manual and Automated Bacterial Culture and Sensitivity), Media Preparation, Hospital Operation Theatre Fumigation Swab culture, Automated TB Culture and Sensitivity, Western Blotting, Automated Immunoassays, ELISA Techniques, Serological, Haematological, Biochemical Technologies

Academic Staff College Orientation / Refresher Course/ ISTE - AICTE Sponsored STTP/SBP attended so far:

Name of the Course/	Place	Duration	Sponsoring Agency
Summer School			
Orientation Course	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad, HRDC	25.04.2016 To 20.05.2016	Human Resource Development Center, UGC

Refresher Course	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad, HRDC	22.09.2017 To 14.10.2017	Human Resource Development Center, UGC
ARPIT (Refresher Course on Teacher and Teaching in Higher Education)	SWAYAM	30/04/2020	MHRD
Online Refresher Course on “Biological Sciences” organized by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad, HRDC	04/01/2021 to 18/01/2021	Human Resource Development Center, UGC

Professional Qualifications:

Examination	University / Board	Month & Year of passing	Subjects Special./Gen	Marks		Percentage of Marks	Class / Div.
			Sub.	Obt.	Total		
S. S. C.	Pune Board	M 1990	Eng, Mar, Hindi, Math, Sci, Soc. Sci.,	500	700	71.42	I st Class
H. S. C.	Pune Board	Feb 1992	Bio, Phy, Chem, Geology, Eng, Hindi	316	600	52.43	II nd Class
B.Sc	Shivaji University, Kolhapur	Summer 1995	Zoology	422	600	70.33	I st Class
M.Sc.	Solapur University, Solapur.	Summer 2008	Zoology	501	600	83.50	First with Distinct
D.M.L.T	Mumbai	1997	Micro, Biochem, Histopatho, Haem, Cli. Path.	450	800	56.75	II nd Class
MS-CIT	MKCL	2015	IT	98	100	98	I st Class with Distinct

Research Degree:

Degrees	Title	Date of Award	University
Ph.D.	An Ecofriendly management of fresh water weed water hyacinth from Sambhaji Tank, Solapur by Vermicomposting Technology	30 Nov, 2013	Solapur University, Solapur.

Working Experience:

Sr. No.	Name of College	Nature of Appointment	Date of Appointment		No. of Year/s & Month/s
			From	To	

1.	Akshay Laboratory, Solapur	Sr. Technician	01.07.2000	01.07.2001	01 year, 3 months
2.	Janakalyan Blood Bank, Rashtriya Swayansewak Sangh, Janakalyan Samiti Ahmednagar	FDA approved Sr.Technician	15.12.2001	08.04.2002	05 months
3.	Iranappa Bolli Blood Bank, Solapur	FDA approved Sr.Technician	01.08.2002	10.11.2002	04 months
4.	Dept. of Microbiology Ashwini Sahakari Rugnalaya, Solapur	F.D.A approved Sr.Technician	02.10.2004	10.10.2009	05 years
5.	Sangameshwar College of Arts and Science Solapur	Asst. Prof. in graduate and postgraduate college	01.07.2010	30.11.2010	05 months
6.	Suyash Junior College of Science, Solapur	Asst.Teacher	14.06.2013	31.05.2014	01 year
7.	Mauli Mahavidyalaya Wadala	Asst. Prof. in graduate and postgraduate college	14.07.2014	31/12/2014	06 months
8.	Vasantrya Naik Mahavidyalaya, Aurangabad	Asst. Prof. in graduate and postgraduate college (Granted post)	27/1/2015	Till now	

Curricular Activities:

Sr. No	Name of the Body	Status
1	The Indian Science Congress Association, Kolkata	Life Member
2	Research Scholar Hub	Life Member

Editorial Contribution:

- Executive Board Member of Research Scholar Hub.
- Associate Editor in Journal of Entomology and Zoology Studies (ISSN Print: 2349-6800 | ISSN Online: 2320-7078).
- International Journal of Ecotoxicology and Ecobiology (IJEE), NY

Computer Skills:

Exam Passed	Year of Passing	University/ Board	%Marks/ Grade
Diploma in Office Management	2003	Ashwath Computers	A Grade
MSCIT	2015	Markendeya Computers	A Grade

Details regarding My Research Work:

- Topic: A Study of Ecofriendly Management of Water Hyacinth Weed from Fresh Water Sambhaji Tank, Solapur by Vermicomposting Technology.
- University : Solapur University, Solapur
- Date of registration : June 2010
- Details of Research Guide : Dr. Kothur Raghavender Rao
Head and Assoc. Professor, Dept. of Zoology
Walchand College of Arts and Science, Solapur

- e. Minor Research Project - "Effect of Natural Biopesticide Neem and Commercial Chemical Pesticide Fipronil on Microbial Diversity of Earthworm Gut" of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad in 2019-20
- f. Recognized as a Research Guide under Dr. Babasaheb Ambedkar Marathwada University, Aurangabad in Zoology

Attended a Seminar/Conference:

- Attended 06 State conferences
- Attended 10 national conferences
- Attended 03 international conferences

Awards:

Sr. No	Title	Sem/Conf./ Symp.	Organizer	Sponsor
1.	Brucellosis - A case study in humans and cattle	National Conference	UGC+ Dayanand college, Solapur	Won 3rd prize for Oral presentation
2.	Enhancement of microbial population during bioconversion of water hyacinth (<i>Eichhornia crassipes</i>) by <i>Eudrilus eugeniae</i>	02 days Inter University competition in Maharashtra State Inter university Research Convention AVISHKAR 2012-2013	Solapur University. +Sangola College, Sangola	Won 1st prize for Oral presentation

Workshop/Training:

- 01 day workshop on Bio techniques conducted by Lokmangal Biotechnology College, Wadala Solapur
- 10 days workshop on Genome Analysis conducted by DBT- ISLARE and Osmania University, Hyderabad
- 01 day workshop on Alternatives to use of animals in Life science education for Zoology teachers conducted by Gulbarga University + MGDC, Tiruchirappalli, T.N
- 01 day workshop on NET/SET Examination Guidance conducted by Walchand College of Arts and Science, Solapur
- 02 day workshop on Waste to Energy in India conducted by CSIR-NEERI + Earth Engineering Centre, Columbia University, New York
- 01 day workshop on Issues related to Performance Based Appraisal Scheme and Academic Performance Indicators conducted by Vasantnao Naik Mahavidyalaya, Aurangabad.
- Attended a two day workshop jointly organized by MES Abasaheb Garware College Pune and IndiaBioscience on "Bringing transformation in classrooms by collaborative research & Active learning"
- Attended one day workshop on Maharashtra University Act 2016 and revised pension scheme on 30th June 2017 at Maulana Azad College, Aurangabad
- One day skill based workshop-training entitled "Advanced Techniques in Zoology" was held by Dept. of Zoology, Walchand College of Arts and Science, Solapur on 12th February 2018
- Attended a Fourth International Conference on Reuse and Recycling of Materials organized by Wroclaw University of Technology, Poland and International and Inter University Center for Nanoscience and Nanotechnology (IUCNN), Mahatma Gandhi University, Kottayam, Kerala, India (9-11 March 2018)
- Attended one day State level workshop on IPR at Government College of Arts and Science, Aurangabad 07.09.18
- One day workshop on NPTEL-SWAYAM, IIT Madras at CSMSS, Aurangabad on 01.12.2018

- Attended one week Faculty Development Programme on “Revised NAAC Framework” conducted by HRDC, Savitribai Phule Pune University, Pune at Annasaheb Waghire College of Arts, Science and Commerce, Otur on 23rd Feb 2019 to 1st March 2019
- Attended one day State level workshop on “New AQAR Methodology” organised by IQAC Cluster India & Haribhai.V.Desai College, Pune on 17th July 2019
- One day national webinar on “Promotional avenues for teachers in Higher Education: CAS Regulations 2018” 05 September 2020, Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India
- Webinar on “Best Practices for Conducting Online Classes”, 08 April 2020, Edoflip
- Integrating Mitigation and Adaptation Initiatives for Better Management of Climate Change and its impacts – Climate 2020, (Online at www.dl4sd.org)23-30 March 2020, Research and Transfer Centre “Sustainability Climate Change Management” of the Hamburg University of Applied Sciences, Germany and Federal Ministry for Economic Cooperation and Development (International Worldwide Online Climate Conference)
- National Webinar on “ICT Enabled Higher Education in India: Challenges and Opportunities” 17 April 2020 ,Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- NAAC Assessment and Accreditation Process for Affiliated Colleges, 20 April 2020, NAAC, Bangalore, Assessment and Accreditation: A revised Accreditation Framework for Affiliated Colleges, 14 - 17 April, 2020□IQAC Cluster, India, (National Webinar)
- IQAC Cluster, India, (National Webinar)
- Two days workshop on “Online Basic Training on Use of ICT in Teaching” 20 - 23 April 2020 Teaching Learning Centre (ICT), Tezpur University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India
- National Webinar on “Re-engineering Higher Education: A Seamless Knowledge Management System for the University” 22 April 2020, Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- National Webinar on “Role of Teachers in Technology Driven Higher Education” 28 April 2020 Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- National Webinar on “Towards Excellence in Higher Education in India in the 21st Century: Challenges and Opportunities” 29 April 2020, Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- National Webinar on “Corona Pandemic and Economic Challenges in India” 04 May 2020 Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- National Webinar on “e-content Development Methodology: Four Quadrant Model, OER’s and Copyright Issues” 15 May 2020 Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- 'Effective and Efficient Online Teaching in the Age of Corona, Hands On Workshop'. 16 May 2020, Teaching Learning Centre (ICT), IIT Bombay, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India

- National Webinar on “Women in Higher Education: Issues and Challenges during Corona Pandemic” 27 May 2020 Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One National Seminar)
- Workshop on “Assessment and Accreditation Process of NAAC” IQAC, Sangameshwar College, (Autonomous) Solapur, RUSA, MHRD, Gov. of India 20 June 2020
- Online Workshop on “The Bodhi Tree and SAFE Tools for Effective Online Teaching: A Hands On Workshop” 18-24 June 2020
- Teaching Learning Centre (ICT), IIT Bombay under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India (Equivalent to One Day Workshop)
- Workshop On “e-Content Development for Online Teaching – Learning Process” 26th July to 28th July, Vasant Rao Naik Mahavidyalaya, Aurangabad
- One Day National Workshop on “Format of New AQAR 20-21” on 4/12/2021, IQAC Maharashtra College of Arts, Science and Commerce, Mumbai and IQAC Cluster, India
- One Day National Workshop on “Institutional Quality Enhancement” on 16/12/2021, IQAC Maharshi Dayanand College of Arts, Science and Commerce, Mumbai and IQAC Cluster, India
- Three Days Faculty Development Program on “ New Guidelines of AQAR”, 17-20 January 2022, MPHEQIP, Jabalpur and IQAC Cluster, India

Orientation Course:

Attended Orientation course from Dr. Babasaheb Ambedkar Marathwada University, Aurangabad – Human Resource Development Centre from 25.04.2016 To 20.05.2016 with A Grade.

Refresher Course:

- Attended refresher course from Dr. Babasaheb Ambedkar Marathwada University, Aurangabad – Human Resource Development Centre from 22.09.2017 To 14.10.2017 with A Grade
- ARPIT (Refresher Course on Teacher and Teaching in Higher Education) □ SWAYAM 30/04/2020, MHRD
- SWAYAM 30/04/2020, MHRD
 - Online Refresher Course on “Biological Sciences” organized by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, HRDC 04/01/2021 to 18/01/2021, Human Resource Development Center, UGC

Short Term Course:

- Attended one week Faculty Development Programme on “Revised NAAC Framework” conducted by HRDC, Savitribai Phule Pune University, Pune at Annasaheb Waghire College of Arts, Science and Commerce, Otur on 23rd Feb 2019 to 1st March 2019
- Completed Faculty Development Programme on “Foundation Programme in ICT for Education” conducted by IIT, Bombay from 13th September 2018 to 18th October 2018 under PMMMNMTT, MHRD. (Online activity from 13th September 2018 to 18th October 2018 and Physical activity at remote centre on 6th and 7th Oct 2018, together considered as Two Week equivalent FDP course)
- Completed Faculty Development Programme on “Pedagogy for Online and Blended Teaching - Learning Process” conducted by IIT, Bombay from 30 October 2018 to 13 December 2018 under PMMMNMTT, MHRD. (Online activity from 30 October 2018 to 13 December 2018 and Physical activity at remote centre on 17th to 18th Nov 2018 and 24 to 25 Nov 2018, together considered as Two Week equivalent FDP course)

- One Week FDP Development of Teachers e-kit and MOOCS in four quadrant format of e-content, 12 – 20 September 2020, Teaching Learning Centre (ICT), Guru Angad Dev University under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India
- One Week National Online Faculty Development Program on “ICT Tools for Effective Teaching Learning” 11 - 16 May 2020, Swami Ramanand Teerth Marathwada University, Nanded
- Two weeks Faculty Development Program (FDP) on “Managing Online Classes and Co-Creating MOOCS: 2.0” 18 May - 03 June 2020, Teaching Learning Center, Ramanujan College under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India
- Online Short Term Course on E-content Development and online Pedagogy 8 – 13 June 2020, UGC-Human Resource Development Centre Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Publications:

<https://orcid.org/0000-0002-3297-7137> and [Scopus Author ID: 55375529100](#)

1. Rao, K R., Mushan, L C and **Ankaram. S. R.** (2011).Solid Waste Management of Water Hyacinth from Sambhaji Tank, Solapur by Vermibiotechnology. International Journal of Basic and Applied Research. Vol I (1): 93-97. ISSN-2249-3352.
2. Rao, KR., Mushan, L C and **Ankaram, S. R.** (2011).Management of Water hyacinth, an aquatic weed waste by Vermicomposting Technology.International Journal of Environmental Technology and Management. **Inderscience Publishers.** Vol. 15 No. 3/4/5/6:195-207. ISSN-1741—511X. [10.1504/IJETM.2012.049222](https://doi.org/10.1504/IJETM.2012.049222)
3. K.R.Rao., Mushan. LC and **Ankaram.S.R.** (2012). Influence of microorganisms in production of vermicompost from water hyacinth weed. Journal of Avishkar, Solapur University.Vol.2 (1):14-21. ISSN-2319-2410.
4. Rao, K.R., Mushan, L.C., Kale, P.V and **Ankaram, S.R.** (2013). Bioconversion of water hyacinth (*Eichhornia crassipes*) to vermicompost by the earthworm *Eudrilus eugeniae*: An ideal method for solid waste management. Indian Streams Research Journal. Vol.3 (1):1-5. ISSN-2230-7850.
5. Rao,K.R., Kale,P.V., **Ankaram,S.R** and Bidkar,A.R. (2013). Ecotoxicity of heavy metal on hydrolytic enzymes in freshwater gastropod, *Bellamya bengalensis* from Hotgi tank, Solapur. Indian Streams Research Journal. Vol. 3 (1):1-9. ISSN-2230-7850.
6. **Ankaram, S. R.**, Rao, K. R., Mushan, L. C. and Kale, P. V. (2013). Eco- Friendly Management of Water Hyacinth (*Eichhornia crassipes*) Waste and Its Influence on Mobilization of Microbial Population. Golden Research Thoughts. Vol 3(5):1-6 .ISSN-2231-5063.
7. **Ankaram, S. R.** (2013). Production of Vermicompost and Its Effect on Growth and Yield of Chilli (*Capsicum annum* L.). Indian Stream Research Journals. Vol 3(10):1-6. ISSN-2230-7850.
8. **Ankaram.S.R.**, Rao.K.R., Mushan.L.C and Kale.P.V. (2014). Vermicomposting technology: an efficient biological processing of obnoxious weed water hyacinth (*Eichhornia crassipes*). Int. J. Environmental Technology and Management, Vol. 17, Nos. 2/3/4:268- 282. **Inderscience Publishers.** . ISSN-1741—511X. [10.1504/IJETM.2014.061798](https://doi.org/10.1504/IJETM.2014.061798)
9. Rao.K.R., **Ankaram.S.R** and Mushan.L.C. (2014).Effect of vermicompost produced from tendu leaf litter on plant amendmets of *Phaseolus vulgaris* by using pot method. Golden Research Thoughts. Vol.3 (10). ISSN-2231-5063.
10. Rao. K. R., **Ankaram. S. R.**, Mushan. L. C. (2015). Effect of tendu leaf litter vermicompost on physico-chemical properties of soil. International Journal of Pharmaceutical Research and Bio-science. Vol.4(4): 24-35. ISSN: 2277-8713. ISSN-2277-8713.
11. **Ankaram.S.R.**, Rao.K.R.,Suryawanshi,S.K. (2015). A study on nutrient status of vermicompost and vermiwash derived from water hyacinth weed by vermictchnology by employing *E.eugeniae*. Pg:64-70.

Proceedings of National Conference on Biodiversity, Climate change and Sustainable Development. ISBN: 978-93-5235-969-1.

12. **Ankaram S.R** and Chidgupkar J. M. (2016). Observations on Human Brucellosis in patients from Solapur District. Golden Research Thoughts Vol.6 (4). ISSN-2231-5063.
13. **Snehalata A.**, Rao K.R. (2018). Bioenergy Conversion from Aquatic Weed Water Hyacinth into Agronomically Valuable Vermicompost. In: Varjani S., Parameswaran B., Kumar S., Khare S. (eds) Biosynthetic Technology and Environmental Challenges. Energy, Environment, and Sustainability. DOI https://doi.org/10.1007/978-981-10-7434-9_15. Publisher Name **Springer, Singapore**. Print ISBN 978-981-10-7433-2. Online ISBN 978-981-10-7434-9. PG.245-269.
14. Raveendran Sindhu, Parameswaran Binod, Ashok Pandey, **Snehalata Ankaram**, Yumin Duan, Mukesh Kumar Awasthi. (2019). Biofuel Production from Biomass: Towards Sustainable Development. Book entitled: Current Developments in Biotechnology and Bioengineering Waste Treatment Processes for Energy Generation. Pg.79-90. Publisher © **Elsevier**. eBook ISBN: 9780444640840. Paperback ISBN: 9780444640833. <https://doi.org/10.1016/B978-0-444-64083-3.00005-1>
15. Sunil Kumar, **Snehalata Ankaram**. (Feb 2019) Waste-to-Energy Model/Tool Presentation. Book entitled: Current Developments in Biotechnology and Bioengineering Waste Treatment Processes for Energy Generation. Pg.239-255. Publisher © **Elsevier**. eBook ISBN: 9780444640840. Paperback ISBN: 9780444640833
16. **Snehalata Ankaram**. (4 March 2019). 3R Processing for Different Types of Solid Waste Management. Pg. 17-36. Biological Processing of Solid Waste. Edited by Sunil Kumar, Zengqiang Zhang, Mukesh Kumar Awasthi, Ronghua Li. CRC Press, Taylor & Francis Group. ISBN 9781138106420 - CAT# K35081. <https://doi.org/10.1201/b22333> .
17. **Snehalata Ankaram**. (April 2019). Pg. 13-11. Reuse and Recycling: An Approach for Sustainable Waste Management. In: Re-Use and Recycling of Materials Solid Waste Management and Water Treatment. **River Publishers, Denmark**. ISBN: 978-87-7022-058-3 (Hardback), 978-87-7022-057-6 (Ebook).
18. **Snehalata A** and Kothur Raghavender Rao (2020). Effect of aquatic weed waste *Eichhornia crassipes* on microbial gut flora of earthworm. Indian Journal of Environmental Protection. Vol 40 (03): 321-326. ISSN : 0253 – 7141. UGC Recommended List of Journals No. 20768

Webinars Organized:

- Member of Organizing Comm, "National Webinar on Use of Emerging Trends and Tools in Academic Quality Enhancement" from 28 to 30 April 2020 organized by Vasant Rao Naik Mahavidyalaya, Aurangabad
- Member of Organizing Comm, "National Webinar on Student Online Learning" from 21 to 22 May 2020 organized by Vasant Rao Naik Mahavidyalaya, Aurangabad, State Level Webinar
- Member of Organizing Comm, "e-Governance: Implementation in Higher Education Framework" on 30 May 2020 organized by Vasant Rao Naik Mahavidyalaya, Aurangabad

Paper Presented at Seminar/Conference:

- Presented Paper in the National Conference, Solapur on Brucellosis - A case study in humans and cattle, January 2010
- Presented paper in National Seminar, Kalamb on Microbial manipulations from Water Hyacinth with various combinations and with different C: N ratios. February 2011
- Participated and Presented Paper in the International Workshop on Vermicomposting Technology: An Approach for Solid Waste Management of Obnoxious Weed Water Hyacinth (*Eichhornia crassipes*), CSIR-NEERI, Mumbai, August 2012
- Poster Presented and participated in AVISHKAR, Interuniversity Competition at Sangola, December 2012
- Poster Presented and participated in Interuniversity Competition, State Level- at Dapoli, January 2013
- Oral presentation in the National Conference on Biodiversity, Climate change and Sustainable Development on A study on nutrient status of vermicompost and vermivash derived from water hyacinth weed by vermitechnology by employing *E.eugeniae* at Sangli on August 2015.

- Reuse and Recycling: An Approach for Sustainable Waste Management. **Invited speaker** in Fourth International Conference on Reuse and Recycling of Materials organized by Wroclaw University of Technology, Poland and International and Inter University Center for Nanoscience and Nanotechnology (IIUCNN), Mahatma Gandhi University, Kottayam, Kerala, India (9-11 March 2018)
- **Chaired a session** in Fourth International Conference on Reuse and Recycling of Materials organized by Wroclaw University of Technology, Poland and International and Inter University Center for Nanoscience and Nanotechnology (IIUCNN), Mahatma Gandhi University, Kottayam, Kerala, India
- **Invited Talk** on Gender Equality and SWAYAM in Feronia Fashion Night-2, Indore on 31st August 2019
- Presented in absentia through Video Conferencing via Skype in the International Seminar on "Innovate and Inspire: the What and How of Ideas" 4th March 2020, A.P.C. Mahalaxmi College for Women, Thoothukudi, Asian Research Forum & Institution's Innovation Council, with the support of Entrepreneurship Development and Innovation Institute, Chennai
- **Key note Speaker** at 2nd Global Webinar Conference on Recycling and Waste Management Organized by Conference Mind, Las Vegas, USA on 24-25th March 2021
- **Resource Person** in National Workshop on Recent Trends in Applied Zoology Organized by Dept. of Zoology, Balwant College, Vita, Sangli, Shri Vijyasinha Yadav College, Peth Vadgaon, Kolhapur, Baburao Patil College, Angar, Solapur on 01st Feb 2021

Professional Activities:

- IQAC Member**
- Completed and qualified three months online course of Foundation Program in ICT for Education and Pedagogy for Blended Teaching Learning conducted by NMEICT and IIT Bombay
- Subject expert for up gradation of CSNJRF to CSNSRF of BARTI on 26.12.2017 of Ms. Sujata Madikhambe, Walchand College of Arts, Commerce and Science, Solapur

Student Centric Activities:

- Academic extensive website for B.Sc. students and researchers www.zoo.withme.in was launched and initiated
- Departmental Magazines ASPIRE & ARCHIEVE every year
- Participation of students in AVISHKAR
- Organized Short Term Course on Instrumentation
- Use of MOODLE (Learning Management System) and Google Classroom was initiated for B.Sc.I, II, III students to achieve learning goals
- Crossword, Worksheet solving and synopsis writing activities for students
- Excursion Tours, Poster Competitions
- Capability Enhancement Program on Vermicomposting Technology for B.Sc.I

Development of e-learning delivery process / material

Class for Module prepared	Paper	Type of Module	Topic/ Module name
B.Sc.I, II & III	Academic extensive website for B.Sc. students and researchers www.zoowithme.in was launched and initiated	Website	www.zoowithme.in
B.Sc.I, II & III	MOODLE Software for B.Sc students (snehalata.moodlecloud.com) MOODLE SITE	MOODLE Software	https://snehalata.moodlecloud.com/course/view.php?id=8&notifieditingon=1

B.Sc.I	Cell Biology (Paper II)	Slideshare	Nucleic Acids https://www.slideshare.net/secret/FcTqfHPtgIq9DR
B.Sc.I, II & III	Powerpoints for B.Sc students	Powerpoints	
B.Sc.I, II & III	Screencasto-matic software explaining the demo of wordpress website opening by Youtube video	Screencasto-matic software Youtube video	https://youtu.be/6wxY3d29lsk
B.Sc. III	Audio PowerPoint by screencast-o-matic for B.Sc.III on Paper No.XIX- EVOLUTION and uploaded on MOODLE and Youtube link	PowerPoint screencast-o-matic	https://youtu.be/NTxhBIA6IJ4
B.Sc.I	Biophysical study of DNA FOR B.Sc.I URL for video	Youtube video	https://youtu.be/LkEtipGCv54
B.Sc.I, II & III	Link for how to access MOODLE course:	MOODLE Software Youtube video	https://www.youtube.com/watch?v=6lLtytUXU1U&feature=youtu.be&hd=1

Computer Proficiency:

MS Word, MS Excel, MS Access, Power Point
Internet Applications, MOODLE, Screen Cast-O-Matic
Prism Graph Pad

Personal Profile:

Date Of Birth: 02.05.1974

Marital Status: -Married

Languages Known: English, Hindi, Marathi, Telugu

Nationality: Indian