CURRICULUM VITAE

Dr. Deshmukh Sangeeta Babusaheb

Contact Details

Official Address

Department of Zoology,

Raje Ramrao College,

Jath, Dist: Sangli, Pin: 416404,

Maharashtra, India.

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Cell No.: 9168092121

Home Address

Omkar Nivas, Vidyanagar colony,

A/P: Jath, Dist: Sangli

Maharashtra, India.



Personal Details:

Date: 09/04/1977

Gender: Female

Cell No.: 9168092121, 7620949098

Teaching Experience: 17 years

Religion: Hindu.

Caste: Lingayat.

Marital Status: Married.

PROFESSIONAL EXPERIENCE

04/08/2004 in Raje Ramrao college, Jath till working

Designation: Assistant professor

Research Expertise

1) Limnology

2) Aves, Wetland birds study

3) Study of Butterfly diversity

Other Qualification:

Title of Ph.D Thesis: "Avian diversity and Seasonal abundance of some wetland of Jath tahasil", Dist- Sangli (M.S.) India.

Academic Credentials

Sr.no	Degree	University	Subjects	Class	Year of
	awarded			obtained	passing
1	Ph.D	S.R.T.M, University,		declared	2021
		Nanded	Zoology		
2	M.Phil	Shivaji University,		Theory	2011
		Kolhapur	Zoology	passed	
3	B.Ed	S. N. D.T, Mumbai		First class	2002
			Science		
4	M. Sc	Shivaji University,		Second	2000
		Kolhapur	Zoology	class	
			(Environment		
			al)		
5	B. Sc	Shivaji University,		First class	1998
		Kolhapur	Zoology		

Other Qualification:

Exam	University/	Year of	Class Obtained
	Board	Passing	
	M.S.B.T.E	2005	Distinction
MS-CIT			
Ornithology	BNHS	2017-18	A grade

Awards - 1) Adarsha assistant professor awarded by Sureshrao Shinde (sarkar) youth pratishtan Jath on occasion of 8 March 2018 world women's day.

2) Narishakti award in 2021 by Anandganga Foundation, Minachae (Kolhapur)

3) Won 1st prize in oral presentation in National conference on "Emerging trends in zoology and biotechnology" organized by Sadguru Ghadage Maharaj college, Karad.

**Membership **

1) Bombay Natural History Society, Mumbai

2) Life member of Maharashtra pakshimitra

ARTICLES PUBLISHED IN NEWS PAPERS

1) Article published in "Punay nagari" <u>flamingo are observerd in drought prone</u> area on * 8TH December 2016'

2) Article published in "Tarun bharat" <u>flamingo are observed in Tipphalli</u> reservior in Jath area on * 7TH December 2016.

3) Article published in "Loksatta" <u>In drought Jath migratory bird arrived * 31TH</u> <u>December 2016</u>

4 Total of Research Publication : 15

4 Some of the Selective publication

Sr.	Name of the Journals	Impact factor
No.		
1.	Aayushi International Interdisciplinary research Journal	7.149
2.	Research Journey, Multidisciplinary research Journal	6.261
3.	IJLSCI	6.713
4.	IJRBAT	4.0

Research Article Published

1) National seminar on "Recent trends in cell biology, biotechnology & Bioinformatatics paper published entitled Vita". Biodiversity of Zooplanktons in rainy season of Birnal, Jath, Dist. Sangli, Maharashtra.----

------ ISBN<u>-978-81-927211-3-2</u>

2) National conference on "Environmental biotechnology" Satara paper published. <u>ISBN-978-81-8498-4126</u>

3) International conference on "Emerging trends in basic and applied sciences" in Mouni Vidyapeeth's ISBN-978-81-931247-0-3.

4) Research paper published in Indian steams research journal -

"Diversity of plankton in Birnal reservior with special reference to phytoplankton". **ISSN-2230-7850**

5)Research paper published in the international conference on "Contemporary research in Chemical & life Sciences-2015 in Karad <u>ISSN-0974-0678</u>

6)_Research paper published in the Aayushi international interdisciplinary Research journal (peer reviewed Journal) on "**Piscivorous birds of Kosari**

Reservior"----- ISSN 2349-638x

7) Presented paper in one day conference in emerging trends and classical in life sciences in waranagar in 28Th January 2017 – entitled **"Butterfly diversity in Jath region, (M.S.)"...ISBN: 978-93-83797-52-1**

8) Presented research paper in two day national seminar OF changing paradigms of social movements in Raje ramrao Mahavidhyalaya, Jat entitled as

"Changing interaction and behavior between human and bird"

----ISBN: 978-93-83797-52-1

9) Presented research paper in two days international conference in Gopal Krishna gokhale college, 6 olhapur entitled "Threats and conservation of avifauna in Jath region, Dist-Sangli"-----IJRBAT-ISSN- 2347-517XV vol-5th, special issue (3),Nov-2017, UGC approved journal no. 2658

10) Presented research paper entitled "Selection of nesting site and nest material of Pycnonotus cafer (Red vented bulbul) near birnal reservior, jath, and dist-Sangli ------ISBN: 978-84-931247-6-5

11) Presented research paper entitled "Piscivorous birds of Tipphalli reservior Jath Dist –Sangli in Raje Ramrao Mahavidalaya and junior college, Jat ------ijlsci.in special issue A10:108-110 ISSN-2320-964X online, ISSN-2320-7817
Prin. ------ UGC approved journal no. 48951

12)"Super Hydrophobic Nanocomposite coating of hydrophobic silica NPs & Poly(methyl methacrylate) with self –cleaning ability "---Macromolecular symposia Vol-393 Issue-1-----ISSN-1521-3900

13) "Piscivorous birds of Kosari reservior, Jath, Dist-Sangli" Aayushi international interdisciplinary research journal---UGC approved peer-reviewed ISSN-2349-638x..... (Impact factor-7.149)

14) "Biodiversity of avifauna in Ambabai temple eco-tourism centre of forest. Jath" In Research Journey, Multidisciplinary International research Journal ISSN-2348-7148 UGC approved Journal.

15) "Effect on avifauna due to dumped waste material inTipphalli reservior, Jath. Dist- Sangli." International conference on advances in pure & applied science ICAPAS-2019-----ISSN-2348.Print- ISSN-2349-5138 UGC approved journal.

- **Webinar** 30 attended
- **4** Quiz attended- 20 attended
- **4** Seminar attended- 06 attended

Number of Workshop Attended

1) One day workshop on "Soil & water testing" in KWC, Sangli

2) One day workshop on "Research writing, research ethical values, writing framework" in Smt. Mathubai Garware Kanya Mahavidalaya, Sangli.

3) National seminar on "Recent trends in cell biology, biotechnology & Bioinformatatics paper published entitled Vita". Biodiversity of Zooplanktons in rainy season of Birnal, Jath, Dist. Sangli, Maharashtra.----

4) "State level workshop on Animal Taxonomy" organized by the Department of Zoology, Smt. Kasturbai Walchand college, Sangli on 26th August 2014.

5) National workshop on "Taxonomy and conservation of herpetofauna" Patan.

"Diversity of plankton in Birnal reservior with special reference to phytoplankton".

6) Participation in butterfly festival-2015 in Radhanagari

7) In Maharashtra "pakshimitra samaylan" sawantwadi, sindudurga-2016

8) Participation in national workshop of environmental problems

and biodiversity in 24-25 January 2017.

9) Presented paper in one day conference in emerging trends and classical in life sciences in waranagar in 28^{Th} January 2017 –

10) Photography exhibition of local avifauna conducted in K.M. High school & junior college, Jat

11) Participation in one day workshop entitled Biodiversity in Raje Ramrao Mahavidyalaya, Jath on 9th December 2017

12) Conducted a workshop on teenager girls in K.M. high school & junior college Jath on menstrual cycle and personal hygiene on 19th January 2018

13) National conference on "Emerging trends in zoology and biotechnology" organized by Sadguru Ghadage Maharaj college, Karad

14) One day international workshop on "Job Opportunities for Indian students in Japan" organized by Raje Ramrao Mahavidyalaya, Jath on 28th February 2019

15) One day workshop "Conduct of University Examination" organized by Raje Ramrao Mahavidyalaya, Jath on 25th February 2019

16) National Workshop on Scientific & Technical Terminology in Environmental Zoology & Biology Organized by P.D.V.P Mahavidyalaya, Tasgaon on 7th and 8th 2019

17) One day Workshop "Revised syllabus in Zoology at B.Sc.II Semester III, Paper V & VI with practical" on 24th August, 2019

18) One day National workshop "Contributions of women to Science & Opportunities for women in Science" organized by Raje Ramrao Mahavidyalaya, Jath on 15th February 2019

19) One day workshop on "Indian Arthvyavastha : Sadhyasthite & future" organized by Raje Ramrao Mahavidyalaya, Jath on 5th February 2020
20) One day workshop on "Laingik Shikshan & Mahilanche Aarogya" organised by Raje Ramrao Mahavidyalaya, Jath on 11th February 2020

21) One day workshop on "Patent, Palagiarism copyright and <u>trademark</u>" organized by Raje Ramrao Mahavidyalaya, Jath on 26th February 20201) Participation in butterfly festival-2015 in Radhanagari

22) In Maharashtra "pakshimitra Samaylan" Sawantwadi, sindudurga-2016.

Number of Faculty Development Programme Attended

 "E-learning" organised by Swatantrya Sainik Suryabhanji Pawar college, Purna (Jn) Dist-Parbhani(M. S.)In 11th May 2020

2. "Research Methodology"organised by department of Mechanical engineering Rajgad in 20/2/2005 to 25/5/2020

Number of Short term course Attended

1) One week online Interdisciplinary certificate course on "Basic oforganic farming" organized by Athalye sapre-pitre college, Devrukh in 24/05/ 2020

2) "Applied zoology" short term course organised by Baburao Patil college,of Arts & science, Angar Tal- Mahol Dist- Solapurin 29th April to 3tr May 2020
3) "Womens health issue during covid-19" by Sadakathullah Appa College, Tiruneelveli.

4) One week certified course on "Apiculture" by Balwant College. Vita.

5) e-Short term course in "Covid-19 crisis awareness-immunity boost by plants& Yoga" by Govt. Girls P.G, college, Ujjain

6) Online course of "Ornamental fishes & technology transfers" by Kongunadu arts & Science college, Coimbatore

7) One day virtual learning programmer on "vermitechnology" by Tagore govt arts & science college, Puducherry

8) Short term e course on "Applied zoology" by Baburao Patil college of arts and science, Agar

9) "Identification of tigers" by S.T. Jude's college, Tamilnadu

10) "Improved fishing craft & gears" organized by Mumbai research centre of ICAR central institute of fisheries, Mumbai.

****National / International conference Attended****

1. Won 1st prize in oral presentation in National conference on "Emerging trends in zoology and biotechnology" organised by Sadguru Ghadage Maharaj college, Karad

2. Fourth international conference on advances in material science organised by Raje Ramrao Mahavidyalaya, Jath on 28th February 2019

3. "Biodiversity conservation & Tourism" in shri S. H. Kelkar college of arts & commerece & science Devgad in 17th May 2020

4. "Strategies & challenge in higher education" organised by Goverment Vidarbha institute of science & humanities Amravati in 15th to 17th 2020

5. National conference on "Environmental & biodiversity : challenges, conservation & preservation" in Patangrao Kadam Mahavidalaya, Sangli

6. National conference on "Integrated pest management and bioremediation" 13th & 14th 2012.

7. Participated in National conference on "Environmental biotechnology" Satara paper published

8. International conference on "Emerging trends in basic and applied sciences" in Mouni Vidyapeeth's

9. Research paper published in the international conference on "Contemporary research in Chemical & life Sciences-2015 in Karad

10. Participation in international conference on advances in material science in Raje ramrao Mahavidhyalaya Jath, Dist-Sangli (7/12/2016 to 8/12/2016)

11. Presented research paper in two days international conference in Gopal Krishna Gokhale College, Kolhapur

12. National conference on "Emerging trends in zoology and biotechnology" organized by Sadguru Ghadage Maharaj college, Karad

13. Presented paper in one day conference in emerging trends and classical in life sciences in waranagar in 28Th January 2017

Extracurricular Activities

1) Worked as or "Sanyojak" in 34th youth festival 2014-15 in R.R Collage Jath.

2) Photography exhibition of local avifauna conducted in K.M. High school & junior college, Jat on **30/10/2017**

3) Conducted a workshop on teenager girls in K.M. high school & junior college Jath on menstrual cycle and personal hygiene on 19th January 2018

4) Worked as member of organizing committee in one day conference on recent advances in zoology in Raje Ramrao Mahavidhyalaya and junior college, Jath

5) Participated in Teacher training program on "Understanding Climate change, Sustainable Development Goals & the role of green campuses for a sustainable future" organised by The climate reality project jointly organised by department of zoology, Padmabhushan Dr.Vasantraodada Patil Mahavidyalaya, Tasgaon

6) Participated in counting of Sparrow day organized by Nisarga Mitra, Jalgaon.

7) Worked as examiner of Drawing and essay arranged by Jath Nagarparishad Jath under swach bharath abhiyan

8) Worked as examiner of Drawing in Raje Ramrao College, Jath

9) Worked as base trainer on the subject of menstruation cycle management for teenage girls of rural region organised by Maharashtra government under the District water and cleanliness mission, Sangli

10) Guest lecture on womens day organised by for awareness on "Rights of womens" Organised by Grampancayat, Bagalwadi, Jath

11) Guest speech on "Youth, Electronic Gadget" use and misuse organised by

Billur Foundation Annual Day Function.

12) Participated in tree plantation programme by Jath Nagarpalika.

13) Worked as Chairmen in Gender Audit report of Raje Ramrao Mahavidyalaya, Jath, Dist- Sangli

14) Worked as NSS member of Raje Ramrao Mahavidyala, Jath

15) Worked as Organising Secretary in E- Quiz on Milk day conducted by Raje Ramrao Mahavidyala, Jath

16) Worked as Organising Secretary in E- Quiz on Online Poster making competition on occasion of World Environmental day conducted by Raje Ramrao Mahavidyala, Jath

17) Worked as Organising Convenor in E- Quiz on Environmental conservation conducted by Raje Ramrao Mahavidyala, Jath

18) Worked as Organising Secretary in E- Quiz on Womens Education Empowerment conducted by Raje Ramrao Mahavidyala, Jath.

DECLARATION

I hereby declare that the information and details given above are true to the best of my knowledge and belief.

Place: Jath

Date: 3/12/2021

Dr. S. B. Deshmukh