

## CURRICULUM VITAE

**Dr. Digvijay Shripati Kumbhar**

**Asst. Professor in Zoology**

M.Sc. (Zoology), Ph.D., SET, GATE

**Specialization:** Cell Biology

**Contact No.** 09673403980

**e. mail.** [vdigvi84@gmail.com](mailto:vdigvi84@gmail.com)

**Title of the Ph.D. Thesis:** Studies on Hydrobiology, Avian Biodiversity and Heronry Sites at Ujani Reservoir, Maharashtra, India.

**Research Area:** Hydrobiology, Wetland Avifauna, Heronries, Biodiversity.

### EDUCATIONAL QUALIFICATION:

Sr. No.	Qualified Exam.	Year	Class/ Grade	Board/ University
01	SSC	Mar. 2000	(63.60%) First Class	Maharashtra State Board, Pune
02	HSC	Feb. 2002	(66.00%) First Class	Maharashtra State Board, Pune
03	B.Sc. (Zoology)	April 2005	(71.64%) First Class with Dist.	Shivaji University, Kolhapur
04	M.Sc. (Cell Bio.)	April 2007	(67.67%) First Class	Shivaji University, Kolhapur
05	SET	Nov. 2011	Qualified	University Grants Commission
06	Dip. in Gandhian Studies (DIGS)	Mar. 2012	(51.50%) Second Class	Shivaji University, Kolhapur
07	GATE	Mar. 2014	Qualified	IIT Kharagpur
08	Ph.D.	June 2022	Awarded	Savitribai Phule Pune Uni. Pune

### ORIENTATION / INDUCTION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMMES COMPLETED:

- Orientation Course:** Organized by ASC- UGC-HRDG Jawaharlal Nehru Technological University (JNTU), Hyderabad (Telangana State) from 20-11-2017 to 18-12-2017 and obtained Grade 'A' (Offline Mode).
- Refresher Course:** on 'Media & Governance' organized by ASC-UGC-HRDC University of Allahabad (Prayagraj- Uttar Pradesh) from 25-03-2019 to 14-04-2019 and obtained Grade 'A' (Offline Mode).
- Faculty Development Programme (FDP):** on Managing Online Classes and co-creating MOOCS 2.0, organized by Teaching-Learning Center, Ramanujan College, University of Delhi under PMMMNMTT from 18-05-2020 to 03-06-2020 (Online Mode).

4. **Induction Programme:** organized by Teaching-Learning Center, Ramanujan College, University of Delhi under PMMMNMTT from 04-06-2020 to 01-07-2020 (Online Mode).
  5. **Faculty Development Programme (FDP):** on Biological Sciences organized by Nallamuthu Gounder Mahalingam College, Pollachi (Tamil Nadu) from 25-05-2020 to 31-05-2020 (Online Mode).
  6. **Faculty Development Programme (FDP):** on Use of ICT in Teaching-Learning, Organized by Dr. Ghali College, Gadhinglaj. Dist. Kolhapur (01-06 June, 2020).
  7. **Faculty Development Programme (FDP):** on Developing Positive Mental Health for Teaching-Learning Environment, organized by GAD-TLC, Khalsa College, University of Delhi, under PMMMNMTT from 25-01-2022 to 31-01-2022 (Online Mode).
  8. **Refresher Course:** in Zoology organized by Teaching-Learning Center, Ramanujan College, University of Delhi under PMMMNMTT from 25-04-2022 to 09-05-2022 (Online Mode).
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## **RESOURCE PERSON / EXPERT TALKS / GUEST LECTURES:**

1. **Resource Person:** for the workshop on 'NET-SET Guidance' organized by Department of Zoology, Shivaji University, Kolhapur on 29/10/2012.
2. **Resource Person:** for the workshop on 'NET-SET Guidance' organized by Department of Zoology, Shivaji University, Kolhapur on 27/01/2014.
3. **Resource Person:** for the workshop on 'NET-SET Guidance' organized by Department of Zoology, SGM College, Karad, Dist. Satara on: 08/01/2013.
4. **Resource Person:** For Training Programme Workshop of Higher Secondary Science School Teachers Organized by Rajya Vidnyan Shikshan Sanstha, Nagpur at Satara on 13/01/2013. Topic: 'DNA as Genetic Material'
5. **Guest Lecture:** on 'Bird Biodiversity and Impact on Ecosystem' for F.Y.B.Sc. and S.Y.B.Sc. organized by Department of Zoology, MJS Mahavidyalaya, Shrigonda on 07-09-2018.
6. **Guest Lecture:** on 'Types of Animal Interactions' for F.Y.B.Sc. Students, organized by Department of Zoology, Chandrabhama Mahavidyalaya, Karjat, on 05-05-2019.
7. **Expert Talk:** on 'Biodiversity of Birds' on the occasion of Bird Week-2020, organized by RKMM, Ahmednagar on 08-11-2020 (Online Mode).
8. **Resource Person and Examiner:** for Poster, Quiz and *Rangoli* competition on the occasion of National Science Day, organized by MJS Mahavidyalaya, Shrigonda on 02/03/2021.

9. **Guest Lecture:** on 'Apiculture' for S.Y.B.Sc. Students, organized by Department of Zoology, Chandrabhama Mahavidyalaya, Karjat, on 12-06-2021.
  10. **Resource Person:** for Online Lecture series on 'Recent Advances in Zoology' organized by Department of Zoology, SSGM College, Kopergaon. Topic- 'Career Opportunities in Zoology'. Date: 02-08-2021 (Online Mode).
  11. **Expert Talk:** on 'AIDS Awareness' on the occasion of World AIDS Day, organized by Rayat Shikshan Sanstha's Dada Patil Mahavidyalaya, Karjat on 01-12-2021.
  12. **Guest Lecture:** on 'Crafts and Gears in Fisheries' for S.Y.B.Sc. Students, organized by Department of Zoology, Chandrabhama Mahavidyalaya, Karjat, on 27-01-2022.
  13. **Expert Talk:** on 'Human Reproduction' (21-03-2022) and 'Biotechnology' (09-04-2022) to 12<sup>th</sup> Science students for NEET workshop organized by Rayat Shikshan Sanstha's Dada Patil Mahavidyalaya, Karjat (Jr. College).
  14. **Expert Talk:** on 'Human Reproduction' to 12<sup>th</sup> Science students on 19-07-2022, organized by Rayat Shikshan Sanstha's Dada Patil Mahavidyalaya, Karjat (Jr. College).
  15. **Expert Talk:** on 'Wetland Avifaunal Diversity' on the occasion of 'World Wetland Day' on 02-02-2022 organized by Rayat Shikshan Sanstha's Dada Patil Mahavidyalaya, Karjat in collaboration with MJS College Shrigonda and RKMM, Ahmednagar.
  16. **Expert Talk:** on 'Birdlife at Wetlands' on the occasion of Bird Week, organized by Department of Zoology, SSGM College, Kopergaon on 07/11/2022.
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### **AS A CHAIRPERSON / CHIEF GUEST:**

1. Worked as a Chairperson for Plenary Session in National Seminar on Interdisciplinary Approach in Life Sciences, organized by MJS Mahavidyalaya, Shrigonda (12 Feb. 2016).
  2. Worked as a Chairperson for Plenary Session in International Conference on Advances in Pure and Applied Sciences, organized by Balwant College, Vita (06 Jan.2019).
  3. Worked as a chief Guest for Induction/ Deeksharambh Programme of F.Y.B.Sc. Students at Mahatma Phule Nutan Mahavidyalaya, Mirajgaon. Dist. Ahmednagar (21/09/2022).
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**EXAMINATION DUTIES:**

Worked as Int. Sr. Supervisor, Ext. Sr. Supervisor and Jr. Supervisor (Theory Exam.), Paper Setter (Envi. Awareness), Moderator (UG CAP Programme), Internal and External Examiner (UG and PG Practical Examinations).

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**ACADEMIC & ADMINISTRATIVE COMMITTEES:**

Worked as a Chairman/ Coordinator/ Member of UGC committee, Staff Academy, Competitive Examination Guidance Center, Placement Cell, Short Term Course, NAAC Criterion-II (Teaching-Learning & Evaluation), Science Association etc.

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**RECOGNITIONS & AWARDS:**

Recognition as a Post-Graduate Teacher (by Papers) of Savitribai Phule Pune University, Pune. (Ref. No. BOD/Sci. & Tech./22/145 Dated 16/07/2021).

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**PAPER PUBLICATIONS:**

- 1) S. R. Patil, R. S. Sawant, **D. S. Kumbhar** and S. D. Jadhav (**2012**). Hydrological Studies of Two Aquatic Ecosystems from Kagal Tahsil, Maharashtra. *Environment & Ecology* 30 (2): 376—379.
- 2) **D.S.Kumbhar**, M.R.Khan, V.R.Jiwatode, A.U.Sutar and A.A.Kanase (**April 2015**), Effect of Alcohol extract of *C. cyminum* seeds on AST activity on CCl<sub>4</sub> induced Sheep liver *in vitro*. *Bio-nano frontier*, Vol.8 (3): 62-65. (ISSN 0974-0678.)
- 3) A.U.Sutar, T.M.Babar, S.B.Kengar, M.A.Pathare and **D.S.Kumbhar** (**April 2015**), Helminthic infestation in Buffaloes of Satara District, Maharashtra. *Bio-nano Frontier*, Vol. 8 (3): 1-4. (ISSN 0974-0678).
- 4) **D.S.Kumbhar**, P.A.Shinde and A.A. Kanase (**Dec. 2015**), Effect of Acetone And Alcohol Extracts of Seeds of *Coriandrum Sativum* on Glutathione Content of Ccl<sub>4</sub> Induced Sheep Liver *In vitro*. *Research journal of Life Sciences, Bioinformatics, Pharmaceuticals and Chemical Sciences (RJBPCS)*, Nov-Dec. 2015, Vol. 1(4):196 -202. [https://scholar.google.com/citations?viewop=view\\_citation&hl=enc&user=it-1PI8AAAAJ&citation\\_for\\_view=it-1PI8AAAAJ:u-x6o8ySG0sC](https://scholar.google.com/citations?viewop=view_citation&hl=enc&user=it-1PI8AAAAJ&citation_for_view=it-1PI8AAAAJ:u-x6o8ySG0sC)

- 5) **D.S.Kumbhar** and A.A. Kanase, (**April 2016**), Effect of Acetone extract of *C. cyminum* seeds on AST activity on CCl<sub>4</sub> induced Sheep liver *in vitro.*, *Golden Research Thoughts*, ISSN 2231-5063, Vol.5 (10): 01-05.
- 6) I.M.Patil, M.R.Khan, **D.S.Kumbhar**, S.A.Shaikh and G.Z.Jamdade (**Jan. 2017**), New Fish Harvesting Methods: As a Boon for small scale fresh water fishery, *Vision Research Journal for Life Sciences*, ISSN: 23485817, Vol. I (VII): 37-41.
- 7) **D. S. Kumbhar** and D. K. Mhaske (**2017**). Status of Some Selected Wetlands of Ujani Reservoir of Solapur District, Maharashtra (India). *Flora and Fauna* ISSN. 0971-6920. (UGC Approved). Vol.23 No. 2 (2): 152-158. [https://scholar.google.com/citations?view\\_op=view\\_citation&hl=en&user=it-1PI8A\\_AAAJ&citation\\_for\\_view=it-1PI8AAAAJ:lJCSPb-OGe4C](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=it-1PI8A_AAAJ&citation_for_view=it-1PI8AAAAJ:lJCSPb-OGe4C)
- 8) **D.S.Kumbhar**, S.A.Shaikh and D.K.Mhaske, (**April 2018**), Fish Faunal Diversity of Bhima River at Pedgaon, Shrigonda, Ahmednagar, *International Journal of Creative Research Thoughts*, Vol.6 (2): 298-305, ISSN.2320-2882. [http://www.mjsshrigonda.com/naac/criterion3/researchpapers/\\_/34%20Fish%20Diversity-%20Bhima.pdf](http://www.mjsshrigonda.com/naac/criterion3/researchpapers/_/34%20Fish%20Diversity-%20Bhima.pdf)
- 9) **D. S. Kumbhar**, (**April 2019**), Role of Media in Biodiversity Conservation: A Review, *Review of Research*, Volume – 8 (7), UGC approved journal No. 48514 ISSN: 2249-894X.
- 10) **D.S. Kumbhar** (Feb.2020). Understanding and predicting the drivers of Biodiversity Loss: A Review. *Our Heritage*. Vol. 68 (30): 13161-13166 (UGC CARE Journal).
- 11) **D. S. Kumbhar** and D. K. Mhaske (**2020**). Study of Waders Diversity in the Catchment area of Ujani Reservoir, Solapur District (MS), India. *International Journal of Biological Innovations* (IJBI) E- ISSN. 2582-1032 .Vol. 2 (2): 287-294. <https://doi.org/10.46505/IJBI.2020.2225>.
- 12) **D. S. Kumbhar** and D. K. Mhaske (**2021**). Status and Distribution of Aquatic Birds Associated to Wetlands of Ujani Reservoir, Maharashtra, India. *Uttar Pradesh Journal of Zoology*. ISSN. 0256-971X (P). Vol. 42 (14): 19-32. (UGC- CARE Group: I Journal). <https://mbimph.com/index.php/UPJOZ/article/view/2250>.
- 13) **D.S.Kumbhar** and D.K.Mhaske (**2021**). Wetlands: Significance, Threats and their Conservation with special reference to Ujani Reservoir, Maharashtra, India. *Wesleyan Journal of Research*. Vol. 14 (27): 107-116. (UGC- CARE Group: I Journal). ISSN – 0975-1386.

- 14) T.C. Kulkarni, A.V.Bedre, S.S.Patil, **D.S.Kumbhar**, I.M.Patil, P.A.Pawar and D.G.Bhalsing (2021). Effect of High Frequency Radiations from 4g Cell Phone on some Biochemical aspects of Developing Chick Embryo. *Wesleyan Journal of Research*. Vol. 14 (27): 107-116. (UGC- CARE Group: I Journal). ISSN – 0975-1386.
- 15) T.K. Sarode, T.C.Kulkarni and **D.S.Kumbhar** (2022). Comparative Study of Casein Protein Content of Milk of Different Domesticated Cow, Buffalo and Goat Breeds from South-West Part of Karjat Tehsil, Ahmednagar District, Maharashtra, India. *Asian Journal of Research in Animal and Veterinary Sciences* Vol. 10 (01): 01-06. <https://journalajravs.com/index.php/AJRAVS/article/view/30207>.
- 16) T.K. Sarode, T.C.Kulkarni and **D.S.Kumbhar** (2022). Comparative Study of physico-chemical properties of Milk of Different Domesticated Cow, Buffalo and Goat Breeds from South-West Part of Karjat Tehsil, Ahmednagar District, Maharashtra, India. *International journal of food and nutritional sciences*. UGC-CARE (Group-I). Vol.11 (07): 606-616. doi: /jcdr.2022.19/11/2022. <https://ijfans.org/uploads/paper/d642573588fbbb6827b83b1bda139b6f.pdf>

### CONFERENCE PROCEEDINGS:

- 1) A.D. Magar and **D.S.Kumbhar** (Oct.2013), Global Warming- The Impact of Climate Change, Proceeding on *Climate change and Human Response*, (ISBN: 978-93-83109-01-2) pp. 103-105.
- 2) M.R.Khan, V.R.Jiwatode and **D.S.Kumbhar** (Oct. 2013), Avifaunal Diversity in Indian Wetlands and Role of GIS in Conservation: A Review, Proceeding on *Climate change and Human Response*, (ISBN: 978-93-83109-01-2) pp. 125-128.
- 3) **D.S.Kumbhar** and S.M.Gojare (Sept. 2016), Organic Farming: A Sustainable step in Agriculture Sector, Proceeding on *Global Environment: Issues, Challenges and Solutions*. (ISBN: 978-81-930154-6-0), pp.48-51.
- 4) **D.S.Kumbhar**, D.K.Mhaske, L.P.Lanka and S.G.Parte, (Feb.2019), Role of Avifauna in Sustainable Agriculture: A Review, National Conference on “Sustainable Agriculture”, Devchand College, Arjunnagar, Nipani (12 Feb.2019), Special issue: *Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences*. ISSN: 2454-6348, DOI [10.26479/2019.0501.57](https://doi.org/10.26479/2019.0501.57)

- 5) **D.S.Kumbhar** & D.K.Mhaske, (Feb. 2019), Analysis of Physico-Chemical Parameters of Selected Sites of Ujani Reservoir, Solapur District, M.S. (India). *International Journal of Research and Analytical Reviews*, E - ISSN 2348 – 1269, UGC Approved: 43602 (Special Issue).

### BOOK CHAPTERS:

1. **D.S.Kumbhar** (March 2021). Challenges to conserve Global Biodiversity: A Review. Title of the Book: *Sustainable Innovative Development in Economics, Environment, Agriculture, Health and Society*. 1<sup>st</sup> edition. Jyotikiran Publications, Pune. ISBN: 978-81-947698-6-6. PP: 91-93.
2. **D.S.Kumbhar** (April 2021). Ecological Degradation: An Alarming Signal to Biodiversity. Title of the Book: *Environmental Problems: Causes and Solutions*. Notion Press, India. ISBN: 9781639043583. PP: 13-19.
3. **D.S.Kumbhar** and A.B.Toradmal (March 2022). Ecofriendly College Campus: A Green Sustainable Approach (NAAC Perspective). Title of the Book: *“Sustainable Development for Society, Industrial Development, Material, Energy and Environment: Key Issues, Opportunities and Challenges”* Volume: I, ISBN NO: 978-81-953847-8-5. Jyotikiran Publications, Pune. PP: 205-207.
4. **D.S.Kumbhar**, T.C.Kulkarni, A.B.Toradamal and S.M.Gojare (July 2022). Biodiversity: Survey, Monitoring and Evaluation Methods. Title of the Book: *Current Environmental Issues and Challenges*. Nature Light Publications, Pune. ISBN: 978-81-954002-9-4. PP: 146-153. <http://doi.org/10.5281/zenodo.7096179>

**AS A REVIEWER:** Worked as a Reviewer for UGC-CARE Journal Uttar Pradesh Journal of Zoology (June, 2022).

**LIFE MEMBER:** Working as a Life Member of Academic and Research Conclave, Tamilnadu, India.

### PAPER PRESENTATIONS IN CONFERENCES/ SEMINARS/ SYMPOSIA:

(Please Refer Annexure: A)

EVENT	International	National	State	University	Sanstha	TOTAL
Conferences	10	09	01	--	--	20
Seminars	--	06	02	--	--	08
Workshops	--	--	--	--	02	02
Symposia	01	--	--	--	--	01
<b>TOTAL</b>						<b>31</b>

**RESEARCH GUIDANCE:** for PG Dissertation (M.Sc. II/ Sem. IV)

Sr. No.	Name of the Student	Title of the Project
<b>2020-2021</b>		
01	Mr. Harihar Adesh H.	Study of Heronries Distributed among wetlands of Ujani Reservoir MS, India.
02	Mr. Bidgar Akash D.	Study of Aquatic Birds at Different Lakes in Karjat Tehsil, Ahmednagar District, MS, India.
03	Ms. Raut Jayashri A.	Ichthyofaunal Diversity of Bhima River at Pedgaon, Shrigonda, Ahmednagar District, MS, India.
<b>2021-2022</b>		
<b>Title of the Project</b>		
04	Mr. Sarode Tejas K.	A comparative study of physico-chemical parameters of Milk of domesticated Cow, Buffalo and Goat Breeds of South-west part of Karjat Tehsil, Ahmednagar District, MS. India.
05	Mr. Pawar Kunal S.	Study of physico-chemical parameters of Termite mounded soil from different localities of Karjat City, MS, India.
06	Ms. Kangude Sonali S.	A comparative study of Biochemical analysis of Proteins from Inland and Exotic Fish Species from Bhima River, MS, India.

**CONFERENCES / SEMINARS / WORKSHOPS ORGANIZED:**

Sr. No.	Name of the Event	Worked as	Date
01	National Conference on 'Recent Trends in Life Sciences'	<b>Treasurer</b>	18-19 Aug. 2015
02	National e-Conference on 'Biodiversity Conservation, Strategies for Better Tomorrow'	<b>Coordinator</b>	08-09 Sept. 2021
03	International e- Conference on 'Emerging Trends in Life Sciences'	<b>Organizing Secretary</b>	30 <sup>th</sup> Sept. 2021
04	National Seminar on 'Research Methodology'	<b>Coordinator</b>	1 <sup>st</sup> Oct. 2021



**BOOKS PUBLISHED / EDITED:**

Sr. No.	Name of the Book	ISBN	Publisher	Year
01	Current Environmental Issues & Challenges (Edited Book) <b>Editors:</b> Dr. Vilas V. Patil, Dr. Pravin G. Saptarshi <b>Dr. Digvijay S. Kumbhar</b> Mr. Agastirishi B. Toradmal Dr. Ashok K. Verma	978-81-954002-9-4	Nature Light Publications, Pune.	July, 2022

**PERSONAL INFORMATION:**

**Date of Birth:** 10<sup>th</sup> June, 1984

**Category:** Other Backward Class (OBC)

**Blood Group:** O Rh Positive

**e.mail.** [vdigvi84@gmail.com](mailto:vdigvi84@gmail.com)

**ORCID ID:** <https://orcid.org/0000-0001-6596-7798>

**Academia.edu.:** <https://unipune.academia.edu/DigvijayKumbhar>

**Present Status:** Assistant Professor, Department of Zoology, Rayat Shikshan Sanstha's Dada Patil Mahavidyalaya, Karjat. Dist. Ahmednagar, MS. India. 414402.

I hereby declare that, all the information furnished above is correct and best of my knowledge.

Dr. D.S.Kumbhar

## SEMINARS/ CONFERENCES/ WORKSHOPS/ SYMPOSIA ATTENDED / PAPER PRESENTED

Sr. No.	Year	Particulars	Theme	Organized by	Date	Remark
01	2012-13	National Seminar	Green Approach in Applied Sciences	D.P. Mahavidyalaya, Karjat, Dist. A.Nagar	14-15 March, 2013	<b>Paper Presented</b> (Vermicomposting Technology : A Green Sustainable Approach).
02	2013-14	State Level Conference	Significance of Bio-nano Technology	M.P. Mahavidyalaya, Pimpri, Pune	20-21 Sept. 2013	Attended
03		National Seminar	Organic Farming: Need of the Time	D.P. Mahavidyalaya, Karjat, Dist. A.Nagar	10-12 Oct. 2013	<b>Paper Presented</b> (Organic Farming: The new approach in Traditional Farming).
04		International Conference	Biosciences with special reference to Environmental Issues	Shivaji University, Kolhapur	19-21 Dec. 2013	<b>Paper Presented</b> (Effect of Acetone and Alcohol extracts of seeds of <i>C. cyminum</i> on Glutathione content of CCl <sub>4</sub> induced sheep liver <i>in vitro</i> ).
05	2014-15	State Level Seminar	Recent Trends in Information Technology	D.P. Mahavidyalaya, Karjat, Dist. A.Nagar	22-23 Jan. 2015	<b>Paper Presented</b> (Comparison between Black board and ICT in Teaching).
06		National Conference	Recent Advances in Applied Zoology	S.M.Mohite Mahavidyalaya, Akhuj	06-07 Feb.2015	<b>Paper Presented</b> (Effect of Acetone extracts of seeds of <i>C. cyminum</i> on AST activity on CCl <sub>4</sub> induced sheep liver <i>in vitro</i> ).
07		International Conference	Contemporary Research in Chemical and Life Sciences	SGM College, Karad	22-23 April, 2015	<b>Paper Presented</b> (Effect of Alcohol extracts of seeds of <i>C. cyminum</i> on AST activity on CCl <sub>4</sub> induced sheep liver <i>in vitro</i> ).

08	2015-16	National Conference	Recent Trends in Life Sciences	S.M. Joshi College, Hadapsar	10-11 July, 2015	Participated
09		National Conference	Recent Trends in Life Sciences	D.P. Mahavidyalaya, Karjat, Dist. A.Nagar	18-19 Aug. 2015	<b>Paper Presented</b> (Zooplankton Diversity at Durgaon Reservoir, Karjat).
10		State Level Seminar	Interdisciplinary approach in Life Sciences	MJS Mahavidyalaya, Shrigonda	12-13 Feb. 2016	<b>Paper Presented</b> (Avifaunal Diversity at wetlands of Ujani Reservoir with special reference to north-west region).
11	2016-17	International Conference	Global Environment: Issues, Challenges and Solutions	New Arts, Science & Comm. College, Parner	23 <sup>rd</sup> Sept. 2016	<b>Paper Presented</b> (Organic Farming: A Sustainable step in Agriculture Sector).
12		International Conference	Natural Resources: Management & Sustainable Agriculture	New Arts, Science & Comm. College, Parner	20-21 Jan. 2017	<b>Paper Presented</b> (New Fish Harvesting Methods: As a boon for small scale fresh water Fishery).
13	2017-18	National Seminar	Reforms in Higher Education: Challenges & Opportunities	SPPUCTO Shirdi. Dist. A. Nagar	18-20 Dec.2017	Attended
14		National Conference	Industry, Academia and Environmental Challenges	Radhabai Kale Mahila Mahavidyalaya, Ahmednagar	22-23 Dec. 2017	<b>Paper Presented</b> (Occurrence of exotic sailfin Catfish in river Bhima at Shedgaon, Karjat. M.S. India).
15	2018-19	National Seminar	Biodiversity Festival & Meet	NGO's (Wild Konkan, CONAC & MNCC)	11-13 Nov. 2018	Participated
16		International Conference	Advances in Pure and Applied Sciences	Balwant College, Vita	05-06 Jan. 2019	<b>Paper Presented</b> (Analysis of Physico-Chemical Parameters of Selected Sites of Ujani Reservoir, Solapur District, M.S. India).

17		National Conference	Science & Technology for sustainable Development	Jaysingpur College, Jaysingpur	20 <sup>th</sup> Jan 2019	<b>Paper Presented</b> (Study of Waders Diversity in the catchment area of Ujani reservoir, Solapur District, Ms. India).
18		National Conference	Sustainable Agriculture	Devchand College, Arjunnagar	12 <sup>th</sup> Feb. 2019	<b>Paper Presented</b> (Role of Avifauna in Sustainable Agriculture: A Review).
19	<b>2019-20</b>	Sanstha level Workshop	Training Workshop	Principals, UGC coordinators, Nodal Officers & Accountants Workshop	10-11 Jan. 2020	Participated
20		National Conference	Conservation and Biodiversity Banking	ASC College, Ramanandnagar, Sangli, MS.	17 <sup>th</sup> Jan. 2020	<b>Paper Presented:</b> (Status & Distribution of Heronry sites associated to Ujani Reservoir, MS. India).
21		National Seminar	Applications of Green catalyst and green solvents for sustainable Industrial development.	D.P. Mahavidyalaya, Karjat. MS.	23-24 Jan.2020	Participated
22		National Seminar	Interdisciplinary Research in Chemical and Life Sciences	MJS Mahavidyalaya, Shrigonda, MS.	17-18 Feb. 2020	<b>Paper Presented:</b> (Study of Waders ecology at wetlands of Ujani Reservoir, MS, India).
23		<b>2020-21</b>	International e-Conference	Sustainable Development: A Biological and Socio-economical perspective	Govt. Vidarbha Inst. Of Science and Humanities, Amravati, MS.	26-27 June, 2020
24	<b>2021-22</b>	National e-Conference	Biodiversity Conservation: Strategies for Better Tomorrow	D.P.Mahavidyalaya, Karjat, MS.	08-09 Sept. 2021	<b>Paper Presented:</b> (Biodiversity is under Alien Attack).

25		International e-Conference	Advances in Science and Technology	Rajarshi Chh. Shahu College, Kolhapur	09-10 March, 2022	<b>Paper Presented:</b> (Avifaunal Diversity in and around College Campus, Karjat. Dist. A.Nagar. MS).
26		Sanstha level Workshop	Training Workshop	Principals, UGC coordinators, Nodal Officers & Accountants Workshop	07- 08 May, 2022 (DGCC, Satara)	Participated
27	<b>2022-23</b>	International e-Conference	Changing perspectives in Environment, Management, Humanities, Science and Technology	Lalbahadur Shastri Sr. College, Partur (Jalna), ASC College, Sonai (A'nagar) and Yuvraja College, Mysuru, Karnataka	14-15 July, 2022	<b>Paper Presented:</b> (Estimation of Casein Protein in the Milk of Domesticated Cow and Buffalo breeds from semi-arid regions of Karjat tehsil, Ahmednagar District, M.S., India).
28		National Conference (Hybrid Mode)	Innovative Trends in Biological Research	D.P.Bhosale College, Koregaon. Dist. Satara.	9 <sup>th</sup> Nov. 2022	<b>Paper Presented:</b> (Status of Herpetofauna from Solapur District.)
29		International Conference (Hybrid Mode)	Environment and Society (ICES 2022) Recent Advancement in Disaster management , Agriculture and Environment sustainability	Jiwaji University, Gwalior (M.P.), India.	23-24 Dec. 2022	<b>Paper Presented:</b> (Assessment of Threats to Wetlands and Recommendations for Management with special reference to Ujani Reservoir, Maharashtra.)
30		International Conference	Microbes for sustainable Agriculture, Animal Husbandry and Environment	Karmveer Bhaurao Patil Mahavidyalaya, Pandharpur. Dist. Solapur	03 - 04 Feb. 2023	<b>Paper Presented:</b> (Induced Anomaly in Developing Chick Embryo due to high frequency radiations from 4G Cell phones.)

**Dr. Digvijay S. Kumbhar**