

Dr. Kishor Gopal Patil

M.Sc., Ph.D.

Associate Professor & Head of the Department

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■ **AWARDS**

1. University 3rd order of Merit in M. Sc. Zoology
2. Faculty Improvement Programme Fellowship of UGC, New Delhi for completing Ph.D. entitled “**Comparative Studies on the Kidney of Three Species of Indian Bats.**” (2005 to 2007).
3. Distinguished Fellow Award (FVMS) by Global Peace Multipurpose Society “VISHWASHANTI MULTIPURPOSE SOCIETY’ Nagpur, India; Regn. No. MAH-659/13 (N). in 2nd International Conserence on Science and Technology for Society; ICSTS-2015 in Colombo Srilanka; on dated 19.05.2015.

■ **TEACHING EXPERIENCE**

Sr. No.	UG	PG
1	21 Years	18 Years

■ **INVITED LECTURES / CHAIRMANSHIPS AT NATIONAL / INTERNATIONAL CONFERENCES / SEMINARS etc.**

1. **Invited Speaker** for Technical Session in National Conference on- Prospective and Problems of Biological Products in Crops. Animals and Human Life;at KTHM College Nashik, dated- 2 to 3 Feb, 2018.
2. **Chairperson** for Technical Session in National Conference on- Prospective and Problems of Biological Products in Crops. Animals and Human Life; at KTHM College Nashik, dated- 2 to 3 Feb, 2018.
3. **Organizing Chair and Member Advisory Board:** for International Conference on-Recent Trends in Science and Technology, Sustainable Development Through Scientific Approach; 1- to 15 July, 2017.
4. **Plenary Talk:** on “Aves of Satpuda” in International Conference on- Recent Trends in Science and Technology, Sustainable Development Through Scientific Approach; 1- to 15 July, 2017.
5. **Chairperson:** for Technical Session in International Conference on- Recent Trends in Science and Technology, Sustainable Development Through Scientific Approach; 1- to 15 July, 2017.

6. **Chairperson:** for Technical Session in the Pre-Conference Workshop of the International Conference on “Integrated Solid Waste Management Practices in Developing Countries”. Organized by NEERI, WTER, Institute of Forensic Science Nagpur, Institute of Science Nagpur etc. Dated: 06/04/2017.
7. **Judge-** Poster Presentation; National Conference on Applications of Science and Social Sciences in Sports; organized by PGTD of Physical Education RTM Nagpur University Nagpur and VNGIASS Nagpur, on dated: 11/03/2017.
8. **Resource Person and Subject Expert:** for Workshop on “Bird Migration” organized by Gorewada Project of Forest Development Corporation Maharashtra Limited in collaboration Govt. Institute of Science. Nagpur with, dated 19/02/2017.
9. **Mentor: for “Avishkar” Organised by Dharampeth Science College, Nagpur and R T M Nagpur University,** on dated: 17-18/01/2017.
10. **Jury- Poster Presentation;** National Seminar on “Recent Trends in Life Sciences, Material Sciences and Home Sciences”, organized by Sevadal Mahila Mahavidyalaya, Nagpur, on dated: 04/10/2015. Sponsored by UGC.
11. **Guest of Honour** for Valedictory Function of 2nd International Conference on Science and Technology for Society; ICSTS-2015 “Conservation of Environment by Advanced Technologies Through Approaches for Sustainable Development.” Colombo Srilanka; organized by Vishwashanti Multipurpose Society, India, Society for Technologically Advanced Material of India and University of Peradenia Kandy Srilanka on dated: 19/05/2015 to 21/05/2015.
12. **Chairperson** for Technical Session-I in 2nd International Conference on Science and Technology for Society; ICSTS-2015 “Conservation of Environment by Advanced Technologies Through Approaches for Sustainable Development.” Colombo Srilanka; organized by Vishwashanti Multipurpose Society, India, Society for Technologically Advanced Material of India and University of Peradenia Kandy Srilanka on dated: 19/05/2015 to 21/05/2015.
13. **Rapporteur** for Technical Session in 2nd International Conference on Science and Technology for Society; ICSTS-2015 “Conservation of Environment by Advanced Technologies Through Approaches for Sustainable Development.” Colombo Srilanka; organized by Vishwashanti Multipurpose Society, India, Society for Technologically Advanced Material of India and University of Peradenia Kandy Srilanka on dated: 19/05/2015 to 21/05/2015.
14. **Guest Lecture;** Biodiversity of Western Ghats (Marathi) on Akashvani Nagpur, on dated 27/03/2015.
15. **Chairperson** for Technical Session-I in International Congress on Science and Technology for Society; “Sustainable Biodiversity Conservation Through Technological Approaches.” Bangkok Thailand; organized by Vishwashanti

Multipurpose Society, India and Regent's International College, Thailand, on dated: 23/05/2014 to 25/05/2014.

16. **Jury- Poster Presentation**; International Congress on Science and Technology for Society; "Sustainable Biodiversity Conservation Through Technological Approaches." Bangkok Thailand; organized by Vishwashanti Multipurpose Society, India and Regent's International College, Thailand, on dated: 23/05/2014 to 25/05/2014.
17. **Co-chairperson** for Technical Session in IInd World Congress for Man and Nature-2012, "Global Change: Impact on Biodiversity, Culture & Technology." Organised by Sevadal Mahila Mahavidyalaya, Nagpur. Dated: 3-5/10/2012. (Technical Session-I (Zoology & Microbiology), Day 2, Time: 10.00-12.15, Hall 1). Sponsored by UGC etc.
18. Jury and Guest of Honor for Intercollegiate Poster Competition "Future Imagination" Held at J B Science College, Wardha. Dated 23.10.2012.
19. Chief Guest for Inaugural function of Science Exhibition at Shivaji Science College, Nagpur. Dated 24/12/2011.
20. Chief Guest for Inaugural function of Workshop at Dr. Ambedkar College, Nagpur. Dated 08/03/2010, on "Preparation for University Examination."
21. Judge for Inter Collegiate Poster Competition at Sevadal Mahila Mahavidyalaya, Nagpur. Dated 30/12/2009, on "Pollution and Its Impact on Environment."
22. Resource person for State level in service Teachers Training Programme for MCVV Teachers at Hislop College, Nagpur. Dated 11/01/2003, on "Inland Fisheries and Fish Processing Technology."

■ ADMINISTRATIVE EXPERIENCE

1. Head Dept. of Zoology, Govt. Science College, Gadchiroli from 20/10/1997 to 06/07/2001.
2. In-Charge, day-to-day working, Dept. of Zoology, Govt. Institute of Science, Nagpur from 01/07/2008 to 31/10/2010.
3. Head, Dept. of Zoology, Govt. Institute of Science, Nagpur from 01/11/2010 to 16.11.2017
4. Administrative Head, Govt. Institute of Science, Nagpur from 14/03/2016 to 16.06.2016.
5. Head, Dept. of Zoology, The Institute of Science, Mumbai from 30/06/2017 to till Date.

■ UNIVERSITY WORK

1. Examination In-charge summer 2001 at Govt. Science College, Gadchiroli.
2. Examination In-charge summer 2007 at Govt. Institute of Science, Nagpur.
3. Examination In-charge winter 2007 at Govt. Institute of Science, Nagpur.
4. Examination In-charge summer 2008 at Govt. Institute of Science, Nagpur.
5. Member, Subject Exams Committee (PG).
6. Valuation / Revaluation / Moderation / Paper Setter / for RTMNU, Nagpur.

(UG & PG).

7. Examiner M. Sc. Project / External Examiner Practical Exams / Valuation / Paper Setter for SGBAU, Amravati (PG).
8. Internal & External Examiner, Practical Exams RTMNU, Nagpur (UG & PG).
9. Govt. Nominee for selection committees.
10. Member- Elected BOS (& 32/5 committee) of Zoology. RTM Nagpur Univ. Nagpur.
11. V. C. Nominee and Subject Expert for selection committees of Zoology. RTM Nagpur Univ. Nagpur.
12. Member- LEC. RTM Nagpur Univ. Nagpur.
13. Referee Ph D, S G B Amravati Univ.
14. Examiner M. Sc. Project / External Examiner Practical Exams / Valuation / Paper Setter for Gondwana Univ Gadchiroli (PG).
15. Referee Ph D/M Phill, Univ of Pune Univ.

■ RESEARCH EXPERIENCE

1. Recognized supervisor for Ph. D in Zoology (Faculty of Science). Letter No. Ph. D. (Cell) RRC / Guide / 74 B / 39. Dated 23. 10. 2009.
2. Recognized Post Graduate Teacher in Zoology (Faculty of Science). Letter No./CS/ PGTeacher/3920. C/130. Dated 20. 09. 2016.

2. No of Ph. D. Students

Sr. No.	Registered	Submitted	Awarded
1	04	00	04

Sr. No.	Name of PhD student	Title of PhD	Date of PhD Registration	Date of Award	Guide
1.	Mrs. Nandini N. Ray	Effect of Silver Nanoparticles and Graphene/ Graphene Oxide on Small Indicator Organisms.	Regi. No. Ph. D.(Cell) RRC/2733 Date: 01.01.2016 Date of Registration: 15. 01. 2015		Dr. K. G. Patil
2.	Mr. Rahul G. Gudhe	Study of Physicochemical Parameters and Primary Productivity in Wadadha Dam and Matkazari Dam, Nagpur (M. S.).	Regi. No. Ph. D.(Cell) RRC/459 Date: 19.09.2015 Date of Registration: 02. 06. 2015		Dr. K. G. Patil
3.	Mr. Mahesh P. Meshram	Study of Physicochemical Characteristics and Seasonal Variation of Flora and Founa from Karmaveer Kannamwar Reservoir regdi Tah. Chamorshi Distt. Gadchiroli.	Date of Registration: 15. 01. 2010		Dr. R. V. Tijare <u>Co-Guide</u> Dr. K. G. Patil
4.	Ms. Trupti C. Durugkar	Study of Primary Productivity and Variations of Biotic Constituents in Vena Lake Distt. Nagpur (MS).	Date of Registration: 15.01. 2012		Dr. K. S. Janbandhu <u>Co-Guide</u> Dr. K. G. Patil
5.	Ku. Shobha Bhanudas Kinkar	Hypoglycemic Activity of Tinospora Cordifoliain Alloxan Treated Albino Rats.	Regi. No. Ph. D.(Cell) RRC/Zoology/11/B/945 Date: 21.07.2010 Submitted: 16. 02. 2015	RTMNU/Ph.D. (Cell)/14/1322 Dt. 01. 10. 2016	Dr. K. G. Patil
6.	Mr. Amar J. Wanjari	Study os Avian Diversity and Ecological Aspects of Tipeswar Wildlife Sanctuary.	Regi. No. Ph. D.(Cell) Research/Sci. 452. Date: 15.07.2009 Submitted: 14. 07. 2014	RTMNU/Ph.D. (Cell)/8/191 Dt. 23. 05. 2016	Dr. S. S. Pawar <u>Co-Guide</u> Dr. K. G. Patil
7.	DR. A. B. Chavhan	Genetic Polymorphism of Chemokines Receptors in Some Tribes of Vidarbha.	Regi. No. Ph. D.(Cell) Research/Sci. 453. Date: 15. 07. 2009 Submitted: 09. 10. 2012	RTMNU/Ph.D. (Cell)/25/1111 Dt. 28. 11. 2013	Dr. S. S. Pawar <u>Co-Guide</u> Dr. K. G. Patil
8.	Dr. (Mrs.) Asha V. Ramteke	Studies on the Tongue of Some Species of Indian Bats.	Regi. No. Ph. D.(Cell) Sci/763/B/207. Date: 16.07.2007	RTMNU/Ph.D. (Cell)/1/90 Dt. 03. 12. 2011	Dr. S. B. Zade <u>Co-Guide</u> Dr. K. G. Patil

3. No. of M. Sc. Students Projects

Sr. No.	Registered	Submitted	Awarded
1	00	00	13

1. A Project on "Rain water harvesting in Urban Areas: - A Review". By Ms. Trupti Vinayak Ashtankar (2002-03).
2. "PBR and Biodiversity of Butterflies in Mendha (Lekha)". By Mr. Mayur B. Mhashakhtri (2013-14).
3. "PBR and Biodiversity of Birds in Mendha (Lekha)". By Mr. Dhiraj G. Atla (2013-14).
4. "A Study on Effluents of Car Washing Industry". By Ms. Rashmi A. Tamgadge (2013-14).
5. "Butterfly Biodiversity of Upper Wardha Dam" By Ms. Zeba (2014-15).
6. "Butterfly Biodiversity of Ambazari Lake and Garden" By Ms. Mohna Madankar (2014-15).
7. "Study of socio-economic impacts of Developmental Project: Thermal Power Plant" By Ms. Yogita G. Takarkhede (2014-15).
8. "Aberrations Due to Climate Change, Their Impacts, Mitigations and Adaptation Strategies." By Mr. Tanmay S. Srivastava (2015-16).
9. "Study of Butterfly Biodiversity of Rawanwadi Reservoir Dist. Bhandara Maharashtra, India." By Ms. Asmita Kanekar (2015-16).
10. "The Biodiversity of Birds Observed in Rawanwadi Reservoir, Bhandara, Maharashtra, India." By Ms. Deeksha Dabrase (2015-16).
11. "The Biodiversity of Birds of Vana Dam Wardha, Maharashtra, India." By Mr. Sumedh Bobadey (2016-17).
12. "Study of Butterfly Biodiversity of Navegaon National Park Maharashtra, India." By Ms. **Turankar** (2016-17).
13. The Biodiversity of Snakes of Nagpur and Bhandara Districts, Maharashtra, India." By Ms. Ekta Raut (2016-17).

■ **M. Ed. Dessertation Topic:** - The Effectiveness of "Joseph J. Schwab's

Biological Sciences Curriculum Study Model (BSCS)", For Teaching Biology
To Class XII Students (1997-98). Guide- Prof. U. G. Chitriv.

A) Published Papers in Journals:

1. **Patil K.G.**, Bobade S.L., Shende V.A., Pawar S.S., Chavhan A.B. (2018). Aves of Ajanti reservoir region of Wena River, Hinganghat (Wardha) Central India. *Int. Res. J. of Science & Engineering*; 6 (2): 55-76. (ISSN: 2322-0015) **(Available Online)**
2. Shende V.A. and **Patil K.G.** (2017). Diversity of common Anisopterans of Khumari Dam Spillway and reservoir, Maharashtra, India. *International Journal of Researches in Biosciences, Agriculture and Technology*. Special Issue 2(V): 222-226. (ISSN 2347-517X) **(Available Online)**

3. Shende V.A. and **Patil K.G.** (2017). Impact of Environmental Change on Human Health: An Overview. *International Journal of Researches in Biosciences, Agriculture and Technology*. V: 51-55. (ISSN 2347-517X) **(Available Online)**
4. Patil K.G., Kanekar A., Shende V.A. and Uke S.B. (2017). A report on butterfly diversity of Rawanwadi Reservoir, Bhandara (Maharashtra), India. *Arthropods*, 2017, 6(1): 21-28. (ISSN 2224-425) **(Available Online) (Impact Factor: 0.0571)**
5. Patil K.G., Dabrase D. and Shende V.A. (2016). Birds of Rawanwadi Region Bhandara, Central India. *Malaysian Journal of Medical and Biological Research*, 3(3): 109-116. (ISSN: 2313-0008 Print, E-ISSN: 2313-0016 Online)
6. **Patil K.G.**, Janbandhu K.S., Shende V.A., Ramteke A.V. and Patil M.K. (2016). Adaptations in the kidney of Palm Civet, *Paradoxurus hermaphroditus* (Schrater) *International Journal of Life Sciences*, 4 (2): 198-202. (ISSN:- 2320-7817) **(Available Online)**
7. Kinkar S.B. and Patil K.G. (2016). Estimation of Liver Glycogen in Normal Control, Diabetic Control and *Tinospora Cordifolia* Extract Treated Albino Rats. *Global Journal of Science Frontier Research: C Biological Science*, 16 (2) Version 1.0: 17-20. (Online ISSN: 2249-4626 & Print ISSN: 0975-5896) **(Available Online)**
8. Kinkar S.B. and Patil K.G. (2016). Histological structure of pancreas in normal control, diabetic control and extract treated *Albino* rats. *International Journal of Life Sciences*, **4 (1): 78-82**. (ISSN:- 2320-7817) **(Available Online)**
9. Meshram M.P. and Tijare R.V. and **Patil K.G.** (2016). Species Diversity of Microscopic Crustaceans in Karmaveer Kannamwar Reservoir, Regdi, Tah, Chamotshi, Distt. Gadchiroli (M.S.) India. *International Journal of Life Sciences, Special Issue A (6): 165-168*. (ISSN:- 2320-7817)
10. Kinkar S.B. and **Patil K.G.** (2016). Investigations on Insulin Levels and Blood Sugar Concentration in *Tinospora cordifolia* Extract Treated Albino Rats. *World Journal of Zoology*, **11(1): 55-58**. (ISSN 1817-3098) **(Available Online)**
11. Wanjari A.J., Pawar S.S., Patil K.G. (2016) Influence of Anthropogenic Disturbance on Bird Communities in Tipeswar Wildlife Sanctuary, India. *Scholars World - International Refereed Multidisciplinary Journal of Contemporary Research. Special Vol. VI: 91-94*. (ISSN: 2320-3145, Online)
12. Shende V.A. and **Patil K.G.** (2015). Radiations: A Possible Impact on Population of House Sparrow (*Passer Domesticus*). *Engineering International*, 3(1): 45-52. (ISSN 2409-3629) (Available Online)
13. Shende V.A. and Patil K.G., (2015). Richness of Avifauna in Gorewada International Bio-Park, Nagpur, Central India. *Asia Pac. j. energy environ.* 2 (3):133-140. (ISSN 2313-0016, Online)
14. Patil K.G. (2015). **Kidney of Bat- Structure and Function**. Publisher: Scholars' Press, OmniScriptum GmbH & Co. Germany, pp108.
15. **Patil K. G.**, Shende V. A. and Janbandhu K. S. (2015). Human infectious diseases and climate change. *International Journal of Researches in Biosciences, Agriculture and Technology*. Special Issue 6: 120-123. (ISSN 2347-517X) **(Available Online)**
16. Patil K.G. and Janbandhu K.S (2015). Development of Mesonephros and Metanephros in Phalange Stage Embryo of Leaf-Nosed Bat *Hipposideros speoris* (Schnider), Chiroptera; Mammalia. *World Journal of Zoology*, 10(3): 181-187. (ISSN 1817-3098) **(Available Online)**
17. Kinkar S.B. and **Patil K G** (2015). Antidiabetic Activity of *Tinospora Cordifolia* (Fam: Menispermaceae) in Alloxan Treated Albino Rats. . *Applied Research Journal*, 1 (5): 316-319. (ISSN 2423-4796) **(Available Online)**
18. **Patil K G**, Shende V A, and Janbandhu K S, (2015). Human Impact on Urban Lake Futala-Telangkhedi: A Case Study. *International Journal of Researches in Biosciences, Agriculture and Technology*. Issue 3 Vol. II: 60-62. (ISSN 2347-517X) **(Available Online)**
19. Patil K.G. (2015) Anatomy of Ureter, Urinary Bladder and Urethra in Relation to Dietary Habit in Bats; *Rousettus leschenaulti* (Desmarest), *Megaderma lyra lyra* (Geoffroy) and *Hipposideros speoris* (Schnider). *World Journal of Zoology*, **10(2): 89-93**. (ISSN 1817-3098) **(Available Online)**
20. Shende V.A. Janbandhu K.S and. Patil K.G., (2015). Impact of Human Beings on Environment. *International Journal of Researches in Biosciences, Agriculture and Technology*. Special Issue 3: 23-28. (ISSN 2347-517X) **(Available Online)**

21. Patil K.G. and Shende V.A. (2015). Parental Care in Little Brown Dove, *Streptopelia senegalensis*: A case Study. *World Journal of Zoology*, **10(1)**: 5-8. (ISSN 1817-3098) (**Available Online**)
22. Patil K.G., Shende V.A. and Uke S.B. (2014). Diversity of damselflies (Zygoptera) in Gorewada International Bio-Park, Nagpur, Central India. *Arthropods* **3(1)**: 80-87. (ISSN 2224-425) (**Available Online**) (**Impact Factor: 0.8792**)
23. Patil K.G. (2014). Functional Adaptations in the Kidney of Chiropteran *Hipposideros speoris* (Schnider): Mammal. *World Journal of Zoology*, **9(1)**: 38-45. (ISSN 1817-3098) (**Available Online**)
24. Patil K.G. and Shende V.A. (2014). Butterfly diversity of Gorewada International Bio-Park, Nagpur, Central India. *Arthropods*. **3(2)**: 111-118 (ISSN 2224-425) (**Available Online**) (**Impact Factor: 0.8792**)
25. Shende V A, **Patil K G** and Janbandhu K S, (2014). Anatomical Study of Adrenal Gland of Emballonurid Bat, *Taphozous Longimanus* (Hardwicke- 1852) *Int. J. Biotech. & Biosciences*. **4(1)**: **62 - 65**. (ISSN:- 2231-0304)
26. **Patil K G**, Janbandhu K S and Shende V A (2014). Renal Anatomy of *Cynopterus Sphinx* (Cuvier): Pteropodidae, Chiroptera. *Int. J. Biotech. & Biosciences*. **4(2)**: **103-105**. (ISSN:- 2231-0304)
27. Janbandhu K. S., Shende V. A. and **Patil K. G.** (2014). Impacts of CO₂ and Global Climate Change on Biodiversity. **ECO REVOLUTION International Journal of Technology, Science And Humanity** **1**:103-106 (ISSN:- 2362-1508)
28. Shende V. A., **Patil K. G.** and Janbandhu K. S. (2014). Environmental Issues: Moral Precepts (sila) In Buddhism. **ECO REVOLUTION International Journal of Technology, Science And Humanity** **1**:159-162 (ISSN:- 2362-1508)
29. **Patil K. G.**, Shende V. A. and Janbandhu K. S. (2014). Odonates of Mahurzari Wetland Nagpur, Central India. **ECO REVOLUTION International Journal of Technology, Science And Humanity** **1**:177-180 (ISSN:- 2362-1508)
30. Janbandhu K.S., Shende V.A. and Patil K.G. (2014). Anatomy of Male Reproductive System of Leaf-Nosed Bat, *Hipposideros Speoris* (Schneider): Chiroptera. *International Journal of Researches In Biosciences, Agriculture and Technology*. **2(2)**: 172-174. (ISSN 2347-517X) (**Available Online**)
31. Patil K.G., Shende V.A. and Janbandhu K.S. (2014). Preliminary Study of Effects of Idol Immerssion on Futala-Telangkhedhi Lake Nagpur, India. *International Journal of Researches In Biosciences, Agriculture and Technology*. **2(2)**: 408-410. (ISSN 2347-517X) (**Available Online**)
32. Durugkar T.C., Gudhe R.G., Kungadkar G.E., Muley K.K., Janbandhu K.S., **Patil K.G.** and Shende V.A. (2013). Preliminary Study on Diversity of Odonata of Vena Dam, Nagpur (Central India). *International Journal of Biotechnology and Biosciences* **3(4)**: 227-229. (ISSN:- 2231-0304) (**Impact Factor: 0.7**)
33. Patil, K.G. and Tijare R.V. (2013). Chapter-28. "Study of Avifauna in Visited to Borgaon Region of Nagpur, Maharashtra, India." In Impact of Global Climate Change on Earth Ecosystems. (Khanna D. R. et al. Eds.) Biotech Books New Delhi. Pp 223-240. (ISBN: 978-81-7622-273-0)
34. Patil K.G. and Janbandhu K.S. (2013). Glycogen Histochemistry in the Kidneys of Term Embryos of Two Species of Bats; *Megaderma lyra lyra* (Geoffroy) and *Hipposideros speoris* (Schnider). (Proceedings of national Seminar-Recent Trends in Biodiversity Conservation and Management, at N.S. College of Science and Arts, Bhadrawati, Dist. Chandrapur, M.S. India.) *Indian Streams Research Journal*. Special Issue: 56-61. (ISSN: 2230-7850) (**Impact Factor: 1.7604 UIF**)
35. Janbandhu K.S. and **Patil K.G.** (2013). Biochemistry of Glycogen in the Testis During the Reproductive Cycle of Rhinolophid Bat *Hipposideros speoris* (Schnider), Chiroptera. (Proceedings of national Seminar- Recent Trends in Biodiversity Conservation and Management, at N.S. College of Science and Arts, Bhadrawati, Dist. Chandrapur, M.S. India.) *Indian Streams Research Journal*. Special Issue: 29-34. (ISSN: 2230-7850) (**Impact Factor: 1.7604 UIF**)
36. Shende V.A. and **Patil K.G.** (2013). Human Beings and Biodiversity Degradation. *International Journal of Life Sciences* **1(1)**: 7-10. (ISSN: 2320-7817) (**Available Online**)
37. Patil K.G. (2013). Renal Morphology of Postnatal Suckling of *Hipposideros speoris* (Schnider), Chiroptera; Mammalia. *International Journal of Life Sciences* **1(1)**: 11-16. (ISSN: 2320-7817) (**Available Online**)
38. Ramteke A.V., Zade S.B. and **Patil K.G.** (2013). Morphological studies on the Lingual Papillae with Special Reference to Circumvallate papillae of Insectivorous Bat *Taphozous longimanus* (Dobson) Emballonuridae Chiroptera. *International Journal of Life Sciences* **1(1)**: 37-41. (ISSN: 2320-7817) (**Available Online**)
39. Patil K.G. (2013). Renal Adaptation in Fruit Bat *Rousettus leschenaulti* (Desmarest): Pteropodidae, Chiroptera. *Asian Journal of Biology and Biotechnology* **2(2)** e207: 1-10. (ISSN: 2278-9537) (**Available Online**)

40. Ramteke A.V., Zade S.B. and **Patil K.G.** (2013). Observations on the Structure of Lingual papillae of Insectivorous Bat *Taphozous melanopogan*, Emballonuridae- Chiroptera. *Asian Journal of Biology and Biotechnology* **2(2)** e208: 1-8. (ISSN: 2278-9537) (**Available Online**)
41. Uke S.B., Shende V.A. and **Patil K.G.** (2013). Eco-Diversity Distribution and Conservation Strategy of *Amphisma stomatum* (Linnaeus, 1758) in Nagpur City (Central India). *Asian Journal of Biology and Biotechnology* **2(2)** e212: 1-5. (ISSN: 2278-9537) (**Available Online**)
42. Chavhan A.B., Pawar S.S., Jadhao R.G. and **Patil K.G.** (2013). Distribution of CC-chemokine receptor-5-Δ32 allele among the tribal and caste population of Vidarbha region of Maharashtra state. *Indian Journal of Human Genetics* **19**: 65-70. (ISSN: 0971-6866) (**Available Online**) (**Impact Factor: 0.8**)
43. Patil K.G. (2013). Development of mesonephros in paddle staged embryo of *Hipposideros speoris* (Schneider), Chiroptera; Mammalia. *International Journal of Life Sciences* **1(2)**: 119-122. (ISSN: 2320-7817) (**Available Online**)
44. Janbandhu K.S.; **Patil K.G.** and Shende V.A. (2013). Biochemical estimation of glycogen in the epididymis during the reproductive cycle of Rhinolophid bat *Hipposideros speoris* (Schneider). *International Journal of Life Sciences* **1(2)**: 143-148. (ISSN: 2320-7817) (**Available Online**)
45. Patil K.G. (2013). Structure of Metanephros at Term Embryo Stage of *Megaderma lyra lyra* (Geoffroy) Chiropteran, Mammalian. *World Journal of Zoology* **8(2)**: 192-197. (ISSN 1817-3098) (**Available Online**)
46. Patil K.G. (2013). Morphological Adaptations in the Kidney and Urine Concentrating Ability in Relation to Dietary Habit in the Three Species of Bats. *World Journal of Zoology* **8(2)**: 198-205. (ISSN 1817-3098) (**Available Online**)
47. Patil K.G. (2013). Histological Structure of Kidney at Term Stage of Embryonic Development in Leaf Nosed Bat *Hipposideros speoris* (Schneider), Chiropteran; Mammalian. *World Journal of Zoology* **8(2)**: 206-211. (ISSN 1817-3098) (**Available Online**)
48. Chavhan A., **Patil K.**, Jadhao R., Zade S., Pawar S. (2013). Distribution of CCR2-64I Gene Among The Tribes and Caste Population of Vidarbha, India. *Genetics and Molecular Biology* **14(1)**: 1-6. (ISSN 1415-4757) (**Impact Factor: 0.74**)
49. Shende V.A., **Patil K.G.** (2013). Diversity of dragonflies (Anisoptera) in Gorewada International Bio-Park, Nagpur, Central India. *Arthropods* **2(4)**: 200-207. (ISSN 2224-425) (**Available Online**) (**Impact Factor: 0.0571**)
50. Wanjari A.J., Pawar S.S. and **Patil K.G.** (2013). Birds of Tipeswar wildlife Sanctuary, Maharashtra, India. *International Research Journal of Science and Engineering* **1(3)**: 79-84. (ISSN: 2322-0015)
51. Janbandhu K.S., Shende V.A. and Patil K.G. (2013). Estimation Of Protein In The Testis During Reproductive Cycle Of Rhinolophid Bat, *Hipposideros Speoris* (Schneider). *International Journal of Biotechnology and Biosciences* **3(4)**: 235-238. (ISSN:- 2231-0304) (**Impact Factor: 0.7**)
52. Patil K.G. and Janbandhu K.S. (2012). Histochemistry of Protein in the Postnatal Kidneys of Two Species of Bats; *Megaderma lyra lyra* (Geoffroy) and *Hipposideros speoris* (Schneider), Chiroptera; Mammalia. *Indian Streams Research Journal* **1(12)**: 54-57. (ISSN: 2230-7850) (**Available Online**) (**Impact Factor: 1.7604 UIF**)
53. Ramteke A.V., Zade S.B. and **Patil K.G.** (2012). Insect- Pest Suppression and Ecosystem Services of Insectivorous Bat, *Taphozous Longimanus* (Emballonuridae). Proceedings of national Congress – Stepping up with Bio-scientific Technologies – INNERVATE 2012. 193-197. (ISBN: 978-81-903603-9-5)
54. Wanjari A. J., Pawar S. S. and **Patil K. G.** (2012). Study of Plankton Population in Relation of Fisheries in Karanji Lake. *Journal of Science Information Special Issue* **3**: 34-38. (ISSN: 2229-5836)
55. Ramteke A.V., Zade S.B. and **Patil K.G.** (2012). Crucial role of lingual papillae of Fruit Bat, *Cynopterus sphinx* in seed dispersal and pollination. *Journal of Science Information Special Issue* **3**: 81-84. (ISSN: 2229-5836)
56. Patil, K.G. and Janbandhu K.S. (2012). Observations on the Renal Morphology of Indian False Vampire *Megaderma lyra lyra* (Geoffroy). *Asian Journal of Biology and Biotechnology* **1(1)** e103: 1-11. (ISSN: 2278-9537) (**Available Online**)
57. Patil K.G., Janbandhu K.S., Ramteke A.V. and Zade S.B. (2012). Observations on the Growth Related Morphology in Indian Leaf Nosed Bat *Hipposideros speoris* (Schneider), Microchiroptera- Rhinolophidae. *International Journal of Biotechnology and Biosciences* **2(1)**: 33-40. (ISSN: 2231-0304) (**Impact Factor: 0.71**)

58. Patil, K.G. and Janbandhu K.S. (2012). Morphology and Histoarchitectural Observations on the Renal Organs of Indian Leaf Nosed Bat *Hipposideros speoris*, Order- Chiroptera, Mammalia (Schnider). *International Journal of Biotechnology and Biosciences* **2(1)**: 64-70. (ISSN: 2231-0304) **(Impact Factor: 0.71)**
59. Patil, K.G. and Tijare R. V. (2012). Study of Feeding Habits of Avifauna in Vicinity of Gorewada Lake, Nagpur, Maharashtra (India). *Bionano Frontier* Special issue **9**: 112-114. (ISSN: 0974-0678) **(Available Online) (Impact Factor: 0.045)**
60. Tijare R. V. and Patil, K.G. (2012). Diversity of Odonets in and Around Gorewada National Park, Nagpur, M.S. (India). *Bionano Frontier* Special issue **9**: 182-183. (ISSN: 0974-0678) **(Available Online) (Impact Factor: 0.045)**
61. Patil, K.G., Karim K. B. and Janbandhu K.S. (2012). Metanephros Structure at Phalange Stage of Embryonic Development in Indian False Vampire *Megaderma lyra lyra* (Geoffroy) Chiroptera, Mammalia. *Global Journal of Science, Engineering and Technology* **1**: 13-18. (E- ISSN:- 2322-2441) **(Available Online) (Impact Factor: 0.289)**
62. Ramteke A.V., Zade S.B. and Patil K.G. (2012). Small Rhinolophid Bat *Hipposideros Speoris* in Agroforestry System. *Bionano Frontier* **5(2-1)**: 14-16. (ISSN: 0974-0678) **(Available Online) (Impact Factor: 0.045)**
63. Ramteke A.V., Zade S.B. and Patil K.G. (2012). Wide Range of Fungiform Papillae in Two Megachiropteran Bats: *Rousettus Leschenaulti* and *Cynopterus Sphinx*. *Journal of Biological and Physical Sciences* **2(4)**: 344-347. (ISSN- 2319-636X)
64. Patil, K.G., Karim K. B. and Janbandhu K.S. (2012). Development of Mesonephros and Metanephros in Indian Fruit Bat *Rousettus leschenaulti* (Desmarest), Family- Pteropodidae, Chiroptera, Mammalia. *International Journal of Biotechnology and Biosciences* **2(2)**: 152-162. (ISSN: 2231-0304) **(Impact Factor: 0.71)**
65. Patil K.G. and Janbandhu K.S. (2011). Protein and Glycogen Histochemistry in Prenatal and Postnatal Kidney of *Rousettus leschenaulti* (Desmarest) Chiroptera, Mammalia. *Golden Research Thoughts* **1(3)**: 193-195. (ISSN: 2231-5063) **(Available Online) (Impact Factor: 1.9508 UIF)**
66. Patil K.G. and Janbandhu K.S. (2011). Histochemical Observations of Carbohydrate in the Kidneys of Postnatal Sucklings of Indian False Vampire *Megaderma lyra lyra* (Geoffroy) and Indian Leaf Nosed Bat *Hipposideros speoris* (Schnider), Chiroptera; Mammalia. *Indian Streams Research Journal* **1(10)**: 84-88. (ISSN: 2230-7850) **(Available Online) (Impact Factor: 1.7604 UIF)**
67. Patil K.G. and Janbandhu K.S. (2011). Developmental Stages of Metanephros in Indian False Vampire *Megaderma lyra lyra* (Geoffroy) Chiroptera, Mammalia. *Review of Research Journal* **1(3): No. 34** (Online). (ISSN: 2249-894X) **(Available Online) (Impact Factor: 1.6772 UIF)**
68. Patil K.G. and Janbandhu K.S. (2011). Study on the Renal Structure in Indian Fruit Bat *Rousettus leschenaulti* (Desmarest), Family- Pteropodidae, Order- Chiroptera, Mammalia. *Review of Research Journal* **1(3): No. 35** (Online). (ISSN: 2249-894X) **(Available Online) (Impact Factor: 1.6772 UIF)**
69. Patil K.G. and K.S. Janbandhu (2011). Histochemical Activity of Protein in the Prenatal Kidneys of Indian False Vampire *Megaderma lyra lyra* (Geoffroy) and Indian Leaf Nosed Bat *Hipposideros Speoris* (Schnider): Chiroptera; Mammalia. *Hislopia Journal* **4(2)**: 115-121. (ISSN: 0976-2124)
70. Patil K.G., Janbandhu K.S. and Ramteke A.V. (2010). Renal Morphology of Indian Palm Civet *Paradoxurus hermaphroditus hermaphroditus* (Schrater) (Carnivora; Mammalia). *Hislopia Journal*. **3(2)**: 179-184. (ISSN: 0976-2124)

■ BOOKS PUBLISHED

S N	Book Title, editor & publisher	ISSN/ ISBN No.	Whether peer reviewed	No. of Co-authors	are you main author	API Score
1	"Kidney of Bat: Structure and Function" Scholars' Press OmniScriptum Gm bH & Co. KG Heinrich-Böcking-Str. 6-8, 66121 Saarbrücken, Deutschland / Germany	ISBN-13: 978-3-639-85967-6 ISBN-10: 3639859677 EAN: 9783639859676	Yes	--	Yes	

Telefax: +49 681 37 20 174-9 Email: info@scholars-press.com http://www.scholars-press.com (pages: 108, Published on: 2015-10-28)					
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■ **ARTICLES/CHAPTERS PUBLISHED IN BOOKS**

S N	Title with page numbers	Book Title, editor & publisher	ISSN/ ISBN No.	Whether peer reviewed	No. of Co-authors	are you main author	API Score
1	Chapter 28 Study of Avifauna visited to Borgaon Region of Nagpur, Maharashtra, India. Pp 223-240	"Impact of Global Climate Change on Earth Ecosystem." (Editors: D R Khanna et al.) Publisher: Biotech Books, New Delli. (2013)	ISBN-978-81-7622-273-0	Yes	Rajendra V. Tijare	Yes	

■ **EDITORSHIPS**

S.N.	Organization	ISSN	
1	International Journal of Life Sciences (ijlsci)	ISSN: 2320-7817	Associate Editor
2	International Research Journal of Science and Engineering (irjse)	ISSN: 2322-0015	Associate Editor

■ **MEMBERSHIPS**

S.N.	Organization		Membership	Membership ID
1	The Indian Science Congress Association, Kolkata, India.		Life Member	L26908
2	International Association of Academicians and Researchers	INAAR	Life Member	INAAR/ 1089
3	i-Xplore International Research Journal Consortium	IIRJC	Member	12379
4	International Journal of Researches in Biosciences, Agriculture & Technology ISSN No. 2347-517x. Global Peace Multipurpose Society "VISHWASHANTI MULTIPURPOSE SOCIETY' Nagpur, India; Regn. No. MAH-659/13 (N).	IJBAT	Life Member	LM-Ind/0123

■ **FELLOWSHIPS**

S.N.	Organization	Fellowship	Date
1	Global Peace Multipurpose Society "VISHWASHANTI MULTIPURPOSE SOCIETY' Nagpur, India; Regn. No. MAH-659/13 (N).	Distinguished Fellow Award (FVMS)	19.05.2015

■ **SEMINARS / CONFERENCES / SYMPOSIA / WORKSHOPS ORGANIZED:**

S.N.		Title	Sponsoring Agency	Organizers	Date
1.					
2.	Co-ordinator	“Cleanliness Drive Camp” in Gorewada International Bio-Park.	FDCM's Gorewada Project	NSS, Institute of Science, Nagpur in Association with Gorewada Project.	12.03.2016
3.	Convener	for “Health Awareness and Medical Checkup Camp”	Unicare, Remedies Ghatkopar Mumbai	Institute of Science, Nagpur	11.03.2016
4.	Convenor	workshop on “Power Point Presentation Skills”	Maharashtra Technical Education examination Board, Mumbai	Institute of Science. Nagpur in collaboration with Maharashtra Technical Education examination Board, Mumbai	25/02/2016
5.	Co-ordinator	Workshop on “Biodiversity and Habitat Conservation, in Gorewada International Bio-Park.”	FDCML	Institute of Science, Nagpur in Association with Gorewada Project.	20.02.2016
6.	Co-ordinator	National Workshop on Innovative Practices for Quality Improvement	NAAC (IQAC)	Institute of Science, Nagpur	15-22/12/2012
7.	Convener	State Level Seminar on New Horizons in Biological Systems & Biotechnology	UGC	Institute of Science, Nagpur	18/02/2010
8.	Co- Convener	National Conference on Recent Trends in Biosciences	UGC, DST	Institute of Science, Nagpur	20 & 21/01/2009

■ ORAL / POSTER PRESENTATION:

S.N.	Authorship Pattern	Title of the Paper	Seminars / Conferences	Date
1.	Patil K. G.	Hormonal Study of Pcos and Normal Females of Vidarbha Region, (M. S.) India”.	International Conference on Recent Trends in Science And Technology at SSSKR Innani College Karanja Lad, Distt.Washim	22- to 23 March, 2018
2.	Shende V. A. and Patil K. G.	Diversity of common Anisopterans of Khumari Dam Spillway and reservoir, Maharashtra, India	International Conference on-Recent Trends in Science And Technology, Sustainable Development Through Scientific Approach; organized by Shri Shivaji Science College Nagpur.	12-to 14 July, 2017
3.	Shende V. A. and Patil K. G.	Impact of Environmental Change on Human Health: An Overview	National Conference on Applications of Science and Social Sciences in Sports; organized by PGTD of Physical Education RTM Nagpur University Nagpur and VNGIASS Nagpur.	11/03/2017,
4.	Janbandhu K. S.	Human infectious diseases and climate change.	National Seminar on “Recent Trends in Life Sciences, Material Sciences and Home	04/10/2015

			Scienced", organized by Sevadal Mahila Mahavidyalaya, Nagpur. Sponsored by UGC.	
5.	Patil K. G., Shende V. A. and Janbandhu K. S.	Human Impact on Urban Lake Futala-Telangkhedi: A Case Study.	2 nd International Conserence on Science and Technology for Society; ICSTS-2015 "Conservation of Environment by Advanced Technologies Through Approaches for Sustainable Development." Colombo Srilanka;	19- 21/05/2015
6.	Kishor Patil, Virendra Shende and Kishor Janbandhu	Prelimenary Study of Effects of Idol Immerssion on Futala-Telangkhedi Lake Nagpur, India.	International Congress on Science and Technology for Society; Bangkok Thailand. organized by Vishwashanti Multipurpose Society, India and Regent's International College, Thailand,	23-25/05/2014
7.	K.G. Patil	Degradation of urban water budies.	International Satellite Conference on "Global Environmental Concerns". Institute of Science, Nagpur	28/03/2014
8.	Patil Kishor G., Shende Virendra A., & Janbandhu Kishor S.	Renal Anatomy of <i>Cynopterus sphinx</i> : Pteropodidae, Chiroptera.	National Conference on "Animal Biodiversity and Recent Trends in Zoological Research (ABRTZ- 2013)". Shahada distt. Nandurbar Maharashtra	06- 07/12/2013.
9.	Patil Kishor G., Shende Virendra A., & Janbandhu Kishor S.	Odonates of Mahurzari Wetland Nagpur, Central India.	International Conference on "Environment and Humanity:- ECO-REVOLUTION 2013", at Pokhara Nepal	29/09/2013 to 01/10/2013
10.	Patil K. G. and Janbandhu K. S.	Glycogen Histochemistry in the Kidneys of Term Embryos of Two Species of Bats; <i>Megaderma lyra lyra</i> (Geoffroy) and <i>Hipposideros speoris</i> (Schnider).	National Seminar: "Recent Trends in Biodiversity Conservation and Management", at N. S. College of Science and Arts, Bhadrawati, Dist. Chandrapur (M. S.) India.	11/01/2013
11.	Shende V. A., Patil K. G. and Janbandhu K. S.	Electromagnetic radiations: A possible impact on population of house sparrow (<i>Passer domesticus</i>) in Kalmeshwar region (Nagpur-District, Maharashtra)	International Conf: IInd World Congress for Man and Nature 2012: "Global Change: Impact on Biodiversity, Culture & Technology."	03-05/11/2012
12.	Asha V Ramteke., Suresh B. Zade and Kishor G. Patil	Wide Range of Fungiform Papillae in Two Megachiropteran Bats: <i>Rousettus Leschenaulti</i> and <i>Cynopterus Sphinx</i> .	International Conf: IInd World Congress for Man and Nature 2012: "Global Change: Impact on Biodiversity, Culture & Technology."	03-05/11/2012
13.	Kishor G. Patil and Rajendra V. Tijare	Study of Feeding Habits of Avifauna in Vicinity of Gorewada Lake, Nagpur, Maharashtra (India).	International Conf. on Environment and Humanity:- ECO-REVOLUTION 2012	18-20/08/2012

14.	A.V. Ramteke, S.B. Zade & K.G. Patil	Crucial role of lingual papillae of Fruit Bat, <i>Cynopterus sphinx</i> in seed dispersal and pollination.	National Conference on Current Status of Fresh Water Aquatic Biology and Wetland Conservation. A N College Warora.	02/02/2012
15.	K.G. Patil & R. V. Tijare	Study of Avifauna visited to Borgaon Region of Nagpur, Maharashtra.	World Congress for Man and Nature Gurukula Kangri Univ. Haridwar. UK	11,12&13/11/2011
16.	K.G. Patil & K.B. Karim	Phospholipid activity in the Kidney of three species of Indian Bats, <i>Rousettus leschenaulti</i> , <i>Megaderna lyra lyra</i> and <i>Hipposiderous speotries</i> .	NHBSB, Institute of Science, Nagpur.	18/02/2010
17.	K.G. Patil & K.B. Karim	Mucopolysaccharides Activity in the Kidney of <i>Rousettus *eschenaultia</i> (Indian Fruit bat).	NHBSB, Institute of Science, Nagpur.	18/02/2010
18.	A.V. Ramteke, S.B. Zade & K.G. Patil	Structural Analysis of the Tongue of Indian Dog-Nosed Bat, <i>Cynopterus sphinx</i> (order- Chiroptera).	NHBSB, Institute of Science, Nagpur.	18/02/2010
19.	A.V. Ramteke, S.B. Zade & K.G. Patil	Anatomical Analysis of the Tongue of Indian Tomb Bat, <i>Taphozous longimanus</i> (order- Chiroptera).	NHBSB, Institute of Science, Nagpur.	18/02/2010

DR. KISHOR GOPAL PATIL

■ CONFERENCES / SEMINARS / SYMPOSIA / WORKSHOPS ATTENDED:

■ CONFERENCES

1. International Conference on- Recent Trends in Science and Technology at SSSKR Innani College, Karanja Lad, Distt. Washim on dated 22 & 23 Mar. 2018 (UGC/ DST sponsored)
2. National Conference on- Prospective and Problems of Biological Products in Crops. Animals and Human Life;at KTHM College Nashik, dated- 2 to 3 Feb, 2018.
3. International Conference on- Recent Trends in Science and Technology, Sustainable Development Through Scientific Approach; organized by Shri Shivaji Science College, Nagpur. Dated: 12 to 14 July, 2017.
4. National Conference on “Applications of Science, Social Sciences in Sports”, organized by VNGIASS& RTMNU dated: 11/03/2017.
5. International Conference on “Integrated Solid Waste Management Practices in Developing Countries”. Organized by NEERI, WTERT, Institute of Forensic Science Nagpur, Institute of Science Nagpur etc. Dated: 11,12/04/2017.
6. National Conference on “Applications of Science and Social Sciences in Sports”; organized by PGTD of Physical Education RTM Nagpur University Nagpur and VNGIASS Nagpur, on dated 11/03/2017.
7. 2nd International Conference on Science and Technology for Society; ICSTS-2015 “Conservation of Environment by Advanced Technologies Through Approaches for Sustainable Development.” Colombo Srilanka; organized by Vishwashanti Multipurpose Society, India, Society for Technologically Advanced Material of India and University of Peradenia Kandy Srilanka on dated: 19/05/2015 to 21/05/2015.

8. International Congress on Science and Technology for Society; “Sustainable Biodiversity Conservation Through Technological Approaches.” Bangkok Thailand; organized by Vishwashanti Multipurpose Society, India and Regents International College, Thailand, on dated: 23/05/2014 to 25/05/2014.
9. International Satellite Conference on “Global Environmental Concerns”, at Institute of Science, Nagpur on dated: 28/03/2014.
10. National Conference on, “Animal Biodiversity and Recent Trends in Zoological Research (ABRTZ- 2013)”, at SIP Arts, GBP Science & STSKVS Commerce College Shahada distt. Nandurbar Maharashtra on dated: 06/12/2013 to 07/12/2013. Sponsored by UGC.
11. International Conference on “Environment and Humanity:-ECO-REVOLUTION 2013”, at Pokhara Nepal; organized by Pokhara Engineering College, Nepal, Eco-Needs Foundation, India & Srilanka Foundation, Colombo Srilanka, on dated: 29/09/2013 to 01/10/2013. Sponsored by Govt, of Nepal.
12. International Conference- “IInd World Congress for Man and Nature-2012, “Global Change: Impact on Biodiversity, Culture & Technology,” organized by Sevadal Mahila Mahavidyalaya, Nagpur. Dated: 3-5/10/2012. Sponsored by UGC.
13. International Conference on, “Environment and Humanity:-ECO-REVOLUTION 2012”, at Kolombo Srilanka; organized by Eco-Needs Foundation, India & Srilanka Foundation, Colombo Srilanka, on dated: 18-20/08/2012. Sponsored by Govt, of Srilanka.
14. National Conference on, “Current Status of Fresh Water Aquatic Biology and Wetland Conservation”, organized by Anand Niketan College, Warora, Chandrapur, on dated: 02/02/2012. Sponsored by UGC.
15. National Congress: “Stepping up with Bio-scientific Technologies” – INNERVATE 2012”, organized by J B College of Science, Wardha, on dated: 27 & 28/01/2012. Sponsored by UGC.
16. World Congress for Man Nature, “Global Climate Change & Biodiversity Conservation”, organized by Gurukula Kangri Univ. Haridwar. Uttara Khand, on dated: 11, 12&13/11/2011. Sponsored by Govt. of India, NABARD etc.
17. National Conference on “on Green Chemistry for Environment & Human Health”, organized by Kamala Nehru Mahavidyalaya, Nagpur on dated: 28 & 20/01/2011. Sponsored by UGC.
18. National Conference on “Chemistry for Health”, organized by Institute of Science, Nagpur on dated: 28 & 29/01/2010. Sponsored by UGC.
19. National Conference on “Recent Trends in Biosciences”, organized by Institute of Science, Nagpur on dated: 20 & 21/01/2009. Sponsored by UGC, DST.
20. National Conference: “Aquatech”, organized by Dr. Ambedkar College Nagpur on dated: 16 & 17/01/2006. Sponsored by UGC.

■ SEMINARS

- 1.
2. National Seminar on “Recent Trends in Life Sciences, Material Sciences and Home Sciences”, organized by Sevadal Mahila Mahavidyalaya, Nagpur, on dated: 04/10/2015. Sponsored by UGC.

3. National Seminar: “Recent Trends in Biodiversity Conservation and Management”, organized by, Nilkanthrao Shinde Science and Arts College, Bhadrawati, Distt. Chandrapur on dated: 11/01/2013. Sponsored by UGC.
4. State Level Seminar: “New Horizons in Biological Systems and Biotechnology”, organized by Institute of Science, Nagpur, on dated: 18/02/2010. Sponsored by UGC.
5. National Seminar on “Emerging Trends in Chemical and Life Sciences and its relevance to Environmental Conservation”, organized by Nutan Adarsh College, Umrer Dist. Nagpur, on dated: 4/12/2009. Sponsored by UGC.
6. National Seminar: “Herbotech”, organized by Dharampeth Science College, Nagpur, on dated: 06/10/2007. Sponsored by DST, ICMR.
7. National Seminar on “Environmental Impact and Organism Response”, organized by Kamla Nehru Mahavidyalaya, Nagpur, on dated: 24/02/2007. Sponsored by UGC.
8. National Seminar on “Research in Institute: Retrospect and Prospects”, organized by Institute of Science, Nagpur, on dated: 07/10/2006
9. State National Seminar on “Water Security”, organized by Dr. Ambedkar College Deekshabhoomi Nagpur, on dated: 20 & 21/01/2004. Sponsored by UGC.
10. State Level Seminar: “Current Trends in Biochemistry”, organized by Dr. Ambedkar College Deekshabhoomi Nagpur, on dated: 29/12/2002. Sponsored by UGC.
11. State Level Seminar: “Recent Trends in Life Sciences”, organized by Dr. Ambedkar College Deekshabhoomi Nagpur, on dated: 23/12/2001. Sponsored by UGC.

■ SYMPOSIA

1. National Symposium on “Current Trends in Comparative endocrinology. Impact of Molecular Biology and Biotechnology”, organized by Dept. of Zoology RTMNU, Nagpur, on dated: 27-29/11/2003. Sponsored by ISCE.
2. National Symposium on “Current Trends in Immunology”, organized by Hislop College, Nagpur, on dated: 07/02/2003. Sponsored by UGC.
3. State Level Symposium on “Application of Genetic Engineering”, organized by Dr. Ambedkar College Deekshabhoomi Nagpur, on dated: 06/01/2002. Sponsored by UGC.

■ WORKSHOPS

1. One Day Workshop on “ Current Amendments in Academic Performance Indicator (API) for College Teachers and Developing E- Content,” organized by Elphinstone College Mumbai, on dated 29.11.2017.
2. Pre-Conference Workshop of the International Conference on “Integrated Solid Waste Management Practices in Developing Countries”. Organized by NEERI, WTERT, Institute of Forensic Science Nagpur, Institute of Science Nagpur etc. Dated: 06/04/2017.
3. Workshop on “Bird Migration” organized by Forest Development Corporation Maharashtra Limited’s Gorewada Project in collaboration with Govt. Institute of Science. Nagpur, dated 19/02/2017.

4. Workshop on “Biodiversity and Habitat Conservation” organized by Govt. Institute of Science, Nagpur in collaboration with Gorewada Project of Forest Development Corporation Maharashtra Limited, dated 20/02/2016.
5. Workshop on “Environment Protection and Conservation of Birds by Nest Preparation” organized by Shivaji Science College Nagpur in collaboration with Yashodhara Bahudeshiya Sangh, dated 30/03/2015.
6. Asso. Professors and Professors “State Training Programme” at YASHADA Pune, on dated: 15-07//2013 to 24/08//2013.
7. National Workshop on “Innovative Practices for Quality Improvement”, organized by Institute of Science, Nagpur, on dated: 15-22/12/2012. Sponsored by NAAC (IQAC). National Workshop on “Environment and Pollution Awareness”, organized by KDK College of Engineering, Nagpur, on dated: 25/08/2004. Sponsored by AICTE.
8. National Symposium-cum-Workshop on “SPIDERS FROM AGRO-ECOSYSTEMS”, organized by PGTD of Zoology, SGB Amrawati University, Amrawati, on dated: 01-04/12/2012. Sponsored by UGS, ISCA, ISA.
9. Workshop on “Teacher Training”, organized by VNGISC, Nagpur, on dated: 05/04/2009.
10. National Workshop on “Wild Life Conservation”, organized by Sevadal Mahila Mahavidyalaya, Nagpur, on dated: 02/10/2004. Sponsored by Dept. of Forest.