

Dr. Aditya Narayan

1. Broad Subject: **Zoology (Life Science)**
2. Name: **Dr. Aditya Narayan**
3. Designation: Assistant Professor
4. Address Office: Department of Zoology,
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Awards:

	Name of Award	Name of Sponsoring Organization / By	Year
1	YOUNG SCIENTIST AWARD;	INTERNATIONAL CONFERENCE AT TRIBHUVAN UNIVERSITY, KATHMANDU, NEPAL 16-18 JUNE, 2019	2019
2	BHARAT RATNA DR. A. P. J. ABDUL KALAM EXCELLENCE AWARD	FORMER SPEAKER, LOK SABHA SMT. MEIRA KUMAR AT NEW DELHI ON 14 TH JANUARY, 2017.	2017
3	ESWAPPRECIATION, AWARD	ESW IVth ANNUAL CONFERENCE 2017 AT SPIRITUAL & RELIGIOUS UNESCO HERITAGE SITE KHAJURAHU, INDIA	2017
4	BHARAT GAURAV AWARD	ECONOMIC GROWTH & NATIONAL INTEGRATION, NEW DELHI	2016
5	JUNIOR SCIENTIST AWARD	INTERNATIONAL CONFERENCE ON ENVIRONMENT AND ECOLOGY, COIMBATORE, TAMIL NADU	2016
6	RESOURCE PERSON	STATE LEVEL CONFERENCE ON CONTEMPORARY CATASTROPHE OF ENVIRONMENT AND P. OF BIO-RESOURCES TO EASE THE CHALLENGES, KOPARGAON (MAHARASTRA)	2016
7	BEST POSTER PRESENTATION AWARD IN RESEARCH	NATIONAL CONFERENCE, STRATEGY FOR HUMAN WELFARE ON NATURE CONSERVATION AND RESOURCE MANAGEMENT , KHAJURAHU	2016
8	E.S.W. AWARD	ENVIRONMENTAL SOCIETY OF WELFARE	2015
9	PAPER PRESENTATION AWARD (Prize)	NATIONAL CONFERENCE, (SATARA MAHARASHTRA)	2014
10	F.S.L.Sc. AWARD	SOCIETY OF LIFE SCIENCE INDIA	2014
11	GOLD MEDAL AWARD	BUNDELKHAND UNIVERSITY, JHANSI (U.P.) INDIA	2006

Attended National Conference and presented paper

1. Attended and presented paper National Conference on Environmental Science from Shri Dnyaneshwar Mahavidyalya, Newasa Sponsored by BCUD, University of Pune. 23-25 Feb. 2012.
2. Attended and presented paper National Conference: SOCILS- 2013 in Ahmednagar during 17-19 Sept. 2013.
3. Attended and presented paper National Conference on Life Sciences : An Outlook & Challenges (NC-LSOC-2014) Organized by Dept. of Botany and Zoology, Dahiwadi College Dahiwadi Satara, Maharastra Sponsored by University Grants Commission. 12-13 Sept. 2014
4. Attended and presented paper National Conference on Environmental Degradation and Global Health, Organized by Environmental & Social Welfare Society, Khajuraho. 1-2-Feb. 2015.
5. Attended and presented paper State level Conference on Contemporary Catastrophe of Environment and Potential of Bio-resources to ease the challenges Sponsored by B.C.U.D. Savitribai Phule Pune University at K.J. Somaiya College Kopargaon Maharashtra. 15-16 Jan. 2016
6. Attended and presented paper National Conference on Strategy for Human welfare on Nature conservation and Resource Management organized by Environmental & Social Welfare Society, Khajuraho. 31 Jan.-01 Feb. 2016.
7. Attended and presented paper National Conference on Impact of Global Warming on Environment, Biodiversity and Ecotourism organized by Environmental & Social Welfare Society, Khajuraho. 30-31 January 2017.

Attended International Conference and presented paper

1. Attended and presented paper 100th Indian Science Congress held at Calcutta University, Kolkata from January 3 to 7, 2013.
2. Attended and presented paper International Conference on Environment and Ecology on at Bharathiar University, Coimbatore, Tail Nadu, India 7-9 March, 2016.
3. Attended International Conference on Biomedical Engineering and Supportive Technologies (BEST-2016) at Bundelkhand Institute of Engineering and Technology (BIET), Jhansi (U.P.) India. 2-3 September, 2016.
4. Attended and presented paper 3rd International Conference on Global Initiatives in Agriculture and Applied Sciences for Eco Friendly Environment (GIAS2019) at Tribhuvan University, Kathmandu, Nepal during 16-18 June, 2019.

5. Attended: 2nd International Conference on Recent Advances in Material and Chemical Sciences. Organized by Department of Chemistry, Bundelkhand University, Jhansi (U.P.) India (2022).
6. Attended: 4th International Conference on Environment and Society (ICES 2022), Organized and hosted by Jiwaji University, Gwalior (M.P.) India. (2022)

Attended National seminar and presented paper

1. Attended National Seminar on topic Science for shaping the Future of India, Organized by Indian Science Congress Association Kanpur Chapter at D.A.V. College, Kanpur 3-4 Dec., 2012.
2. Attended and presented paper National Seminar, Chemicals, Climate Change and Global Health dept. of Zoology, Govt. Maharaja P.G. College, Chhatarpur (M.P.) 11-13 March, 2014.
3. Attended National Seminar, Phytotherapeutics: Efficacy, Quality and Safety at Bundelkhand University, Jhansi (U.P.) 15 October, 2015.
4. Attended National Seminar, Economic Growth & National Integration, New Delhi, 14th January 2017.
5. National Seminar on New Dimensions of Life Sciences in the Perspectives of Sustainable Development Goals & 12th Annual Session of Society of Life Sciences (Hybrid Mode). Organized by Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya Chitrakoot, Satna (MP) India. 8-9 Feb. 2023

Attended Symposia and Presented Paper:

1. Attended and Presented paper National Symposium on fish parasites, Department of Zoology, Rajeev Gandhi University Itanagar, India. 19-20 March, 2012.

Attended Workshop

1. Participated in the workshop on Scientific Paper Writing organized by the National Academy of Sciences, India (NASI) at Lucknow. 6 - 8 January, 2012.
2. Attended thematic Workshop on Helminthological Research Sponsored by SERB, Department of Science and Technology, New Delhi held at Department of Zoology, Chaudhary Charan Singh University, Meerut from 24-26 May, 2013.
3. Attended training workshop organized by iGroup InfoTech India Pvt. Ltd. at Bundelkhand University, Jhansi 6 December. 2014.

4. Faculty Development and Motivational Workshop Under NEP 2020, Organized by Managing Director Master Soft ERP Solutions Pvt. Ltd and Bundelkhand University, Jhansi (2022).

National Conference:

1. **Co-ordinator** in 3rd **National Conference** on Strategy for Human Welfare on Nature conservation and Resource management Supported by Madhya Pradesh Council of Science and Technology Bhopal. 31st January & 1 February, 2016.
2. Co-ordinator in 4th National Conference on Impact of Global Warming on Environment, Biodiversity and Ecotourism, Organized by Environment & Social Welfare Society, Khajuraho (M.P.) India 2017.
3. **Scientific Advisory Committee;** in **National Conference** on Environmental Degradation and Global Health, Organized by Environmental & Social Welfare Society, Khajuraho, 1-2- Feb. 2015.
4. **Resource Person in** State level Conference on Contemporary Catastrophe of Environment and Potential of Bio-resources to ease the challenges Sponsored by B.C.U.D. Savitribai Phule Pune University at K.J. Somaiya College Kopergaon Maharashtra 15-16 January, 2016.

Published paper in the National & International proceeding:

1. Study of an interesting tapeworm, *Pseudobatrachus ramchandrai* n.sp. of *Heteropneustes fossilis* (Bloch.) from Bundelkhand Region of Uttar Pradesh, India. *Proceedings of Parasitology*. (Pakistan) **50** : 33- 41.
2. Study of a new Tapeworm, *Pseudokidinata khonpensis* n. g., n. sp. from *Clarias batrachus* (Linn.) from District Chhatarpur (M.P.) India *Flora and Fauna*. 16 (1):101-104.
3. Morpho-Taxonomic study of a new species from *Heteropneustes fossilis* (Bloch) from district Lalitpur (U.P.) India. *Flora and Fauna*. 17 (1): 153-156.

4. A new species of the genus *Pseudoproleptus* from the fish, *Nandus nandus* (Ham.) from Lalitpur (U.P.) India. *Flora and Fauna*. 17 (2): 369-372.
5. Study of a new tapeworm *Aitodiscus jalaunensis* n. g., n.sp. from *Channa punctatus* (Bloch) from district Jalaun (U.P.) India. *Proceedings of Parasitology* (Pakistan). 54 : 41-50.
6. Study of an interesting tapeworm, *Mastacembelobothrium lalitpurensis* n.g., n.sp. from *M.armatus* (Lac.) from Lalitpur (U.P.) India *Flora and Fauna*. 12 (2) : 291-294.
7. *Philobothos (Armata) mandiensis* n.sp. (Cestoda) from *Channa punctatus* (Bloch.) at Jhansi India. *Indian Journal of Helminthology*. 31: 22-25.
8. Morpho-taxonomic study of a new tapeworm *Pseudobatrachus gobindsagensis* n.sp. from *Heteropneustes fossilis* (Bloch.) from district Lalitpur, U.P. Special issue *Flora and Fauna*. 19 (1) : 288-291.
9. Study of an interesting unsegmented tapeworm from Matatila reservoirs/ Dam from district Lalitpur (U.P.) India. *Proceedings of the 101st Indian Science Congress* : 154
10. Taxonomic study on a rare cestodes *Pseudoheteroinverta betwensis* n.sp. from fresh water fish, *Heteropneustes fossilis* (Bloch.) from Bundelkhand region of Uttar Pradesh *Biojournal*. 10 (1) : 74-79.
11. Incidence of Infection of Cestode Genus, *Mastacembelobothrium* Parasitic in fresh water fish *Mastacembelus armatus* *Biomedical engineering & Supportive Technologies Excel India Publisher New Delhi India*.154-156.(2016).
12. Assortment of re-described species of piscian cestodes of fresh water fish from Central India. *Journal of Experimental Zoology, India*. 24 (1): 503-506.

13. Study of *Lytocestus* species of the edible catfish *Heteropneustes fossilis* from Central India. Pakistan Journal of Parasitology. 70:23-27.
14. Parasitic study of tapeworm Parasites, *Pseudoheteroinverta chirgaonensis* in fresh water fish from Bundelkhand region of Uttar Pradesh India. Purakala (UGC Care Journal): Vol-31 Issue 30: 246-252.
15. Incidence of infection of cestode parasite, *Mystoides chhaviensis* in fresh water fish *Channa punctatus*. An international Multidisciplinary half yearly research Journal, (ISSN 2279-0489). 15-19. **(2018)**
16. *Pseudoheteroinverta betwensis* in Fresh Water Fish, *Heteropneustes fossilis*. International Journal of Research and Analytical Reviews.eISSN 2348 - 1269, Print ISSN 2349– 5138.). 6-8. **(2019)**.
17. Prevalence of *Pseudoinverta oraiensis* in fresh water fish, *Clarias batrachus*. Flora and Fauna. 25(1).66-68. **(2019)**
18. Seasonal study of Parasitic infection Apicobothrium in fresh water fish from Bundelkhand region of Uttar Pradesh India. Pakistan Journal of Parasitology.68:23- 26. **(2019)**
19. Prevalence of Piscian cestode, *Mystoides chhaviensis* in fresh water fish from Bundelkhand Region of Uttar Pradesh India. International Journal of Biological Innovations (Doi: <https://doi.org/10.46505/IJBI.2021.3223>): 407-410,**(2021)**
20. *Circumonchobothrium (Postovilata) pahujensis* n.sp. from edible fish *Channa punctatus* of Bundelkhand region of (U.P.) India. Interdisciplinary Research: Collaborative Insights 175-182. **(2022)** Indonesia
21. Morphotaxonomic study of *Lytocestus jalpapasradensis* n.sp. from Central India. Pakistan Journal of Parasitology. 72: 11-20.**(2021)**
22. Morpho-taxonomic study of an interesting cestode, *Mystoides chhaviensis* N species of *Channa punctatus* (Bloch) from Parichha Dam District Jhansi Uttar Pradesh India. 4 (2): 543-546. (DOI: 10.26540/ijgsr.v4.i2.2017.75).**(2017)**.
23. Incidence of infection of cestode parasite, *Breviscolex hinotaensis* in fresh water fish, *Clariasbatrachus*. Flora and Fauna. 23 (2): 457-460.**(2017)**.
24. Biodiversity of *Probothriocephalus pahujensis* n.sp. Recent Trends in Environment and Biodiversity. 46-50.**(2023)**.
25. Morphotaxonomy of Tapeworm Parasites of fresh water fish, *Heteropneustes fossilis* from Central India. An International Research Journal of Biological Sciences. Vol. 29(1):123-128. **(2023)**

E-Content:

1. Study of Leishmania (Uttar Pradesh Higher Education Digital Library)
<http://heecontent.upsdc.gov.in/SearchContent.aspx>
2. Title: Parasitic Study by Dr. Aditya Narayan; <https://youtu.be/TLwwuAVv38w>
1. Parasitic Study by Dr. Aditya Narayan. Study of Giardia, https://youtu.be/j1HA_UIkCtw
2. **Fish Parasites, Bundelkhand region**, www.youtube.com/watch?v=zzP87Y6NM_Y&t=5s
3. **Parasitic study of Eimeria**, www.youtube.com/watch?v=E2fKBSS8uYY

Others:

FDP and Refresher Course:

1. Faculty Development Webinar on Dimensions and Degree of Higher Education Organized by Institute of Engineering & Technology, Bundelkhand University, Jhansi (U.P.) India (2020),
2. Two Weeks Faculty Development and Motivational Workshop (STEAM-2022). Organized by Bundelkhand University, Jhansi and Shiksha Sopan Kanpur under the Chief Mentorship of Padam Shri Prof. H.C. Verma 22 Aug. to 5 Sep. 2022.
3. Attended Vigyan Mahotsav organized by Bundelkhand University, Jhansi and Vigyan Bharti Jhansi. 1-28 Feb.2022.
4. Refresher Course (2022). Online refresher course on use and development of digital Resources in higher education: Emerging Accessible Technologies for Teachers. 9th -26th March, 2022. A Grade-Certificate No. ISDC/FDC/RP/22/22/15. By Faculty Development centre, Under the scheme of Pandit Madan Mohan Malviya, National Mission on Teachers and Teaching(PMMMMNMTT), Ministry of Education GOVT. OF INDIA.

Sports Activity:

1. Tug of War: First position in the Inter Faculty Annual Sports Meet, Organized by Bundelkhand University, Jhansi (U.P.) India. 04-14 November, 2022-23.
2. Carrom (M): Third First position in the Inter Faculty Annual Sports Meet, Organized by Bundelkhand University, Jhansi (U.P.) India. 04-14 November, 2022-23.

No. of M. Phil Students guided: 09

I declare that the information provided by me is true to the best of my knowledge and belief.

Dr. Aditya Narayan
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Department of Zoology,
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