

Dr. AZRAM TAHOOR

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Date of Birth: 04th July 1987

Educational Qualification

1. Ph.D. (Wildlife Sciences) 2017. “An ecological study of Protected area- human relationship and its implication for wildlife conservation and management in selected Protected areas of Uttar Pradesh, India” from Aligarh Muslim University, Aligarh, India

2. M.Sc. (Wildlife Sciences) 2008. Dissertation title, “An ecological assessment of grazing pressure in Pilibhit Forest Division, Uttar Pradesh” from Aligarh Muslim University, Aligarh, India with First Division

3. B.Sc. (Botany, Chemistry and Zoology) 2006. Deen Dayal Upadhyay Gorakhpur University, Gorakhpur, India with first division.

4. Intermediate (Physics, Chemistry, Biology) 2003. Sant Pathik Vidyalaya Inter College (CBSE Board), Bahraich with first division.

5. High School (Science, Commerce, Maths) 2001. Seventh Day Adventist English School (ICSE Board), Bahraich with first Division (best five subject as per norms of ICSE).

6. Qualified UGC-NET JRF (Environmental Science) in 2010

Technical Reports

1. Jamal A. Khan, D. Sharma, A. Musavi, H. Gularia, K. D. Kandpal, A. Tahoor, P. Chaurasia, B. Alvera & S. Singh. Assess grazing impact and trend with a focus on critical corridor and impact on wildlife movement and develop strategies to control cattle presence in corridors in critical wildlife movement season. Department of Wildlife Sciences, AMU. Funded by WWF-India. (2008).

Project/Work Experience

1. Wildlife Biologist in AMU-WWF funded project entitled “**Study grazing and human wildlife conflict in selected Wildlife Areas of Uttar Pradesh and Uttarakhand**” from 01-02-2008 to 30-06-2008.
2. Wildlife Biologist in AMU-JAYPEE Associates funded project entitled “**Biodiversity Assessment of Kaimoor Wildlife Sanctuary and preparation of wildlife conservation plan for study area**” from 01-04-2011 to 30-04-2011.
3. Project In-charge and supervised fifteen students on “**Comparative study of vegetation community structure across the three selected valleys of Drass, Ladakh UT**”.

Teaching Experience

1. Assistant Professor (Contractual) in Department of Environmental Science, Government Degree College, University of Ladakh, Ladakh UT (2022-23).
2. Assistant Professor (Contractual) in Department of Wildlife Sciences, Aligarh Muslim University, Aligarh (2020-21)

Paper Taught

1. Paper Environmental Impact Assessment (Skill Enhancement Course), Government Degree College, Drass, UoL, Ladakh UT (2022-23).
2. Paper Environmental Science, GDC, Drass (2022-23) and Women’s College, AMU, Aligarh (2020-21).
3. Paper IV Wildlife Conservation, Department of Wildlife Sciences, AMU, Aligarh (2020-21).
4. Paper IV Human Dimension, Wildlife Conservation, Department of Wildlife Sciences, AMU, Aligarh (2011-12).

Published papers in journals

1. Mahfooz, S, P. Singh, D. K. Maurya, M. C. Yadav, **A. Tahoor**, H. Sahay, A. Srivastava & A. Prakash (2012) Microsatellite repeat dynamics in mitochondrial genomes of phytopathogenic fungi: frequency and distribution in the genic and intergenic regions. *Bioinformation* **8**, 1171.
2. **Tahoor, A.**, A. Musavi & J. A. Khan (2016). Biomass extraction impact on vegetation community structure of Kaimur Wildlife Sanctuary, Mirzapur, Uttar Pradesh. *Tropical Plant Research* **3**(1): 142-152
3. **Tahoor, A.**, J. A. Khan & S. Mahfooz (2019). A comparative survey of microsatellites among wild and domestic cat provides valuable resources for marker development. *Molecular Biology Reports* **46**(3): 3025-3033
4. S. Mahfooz, A. Srivastava, Mahesh C. Yadav and **A. Tahoor** (2019). Comparative genomics in phytopathogenic prokaryotes reveals the higher relative abundance and density of long- SSRs in the smallest prokaryotic genome. *3 Biotech* **9**:340
5. Tahoor, A., A. Musavi and J.A. Khan (2021). Human wildlife conflict: nature and extent in Katerniaghat Wildlife Sanctuary. *International Journal of Ecology and Environmental Sciences* **3**(1): 321-327
6. **Tahoor, A.**, A. Musavi and J. A. Khan (2021). An ecological assessment of anthropogenic disturbance impact on regeneration and importance value index of woody species in Katerniaghat Wildlife Sanctuary. *International Journal of Environmental and Ecology Research* **3**(3): 15-21
7. **Tahoor, A.**, A. Musavi, J. A. Khan (2021). An Assessment of Human Wildlife Conflict in and around Kaimur Wildlife Sanctuary, Uttar Pradesh, India. *Zeichen* **7**(9): 316-324

Chapters published in Books Edition

1. Athar A. Khan, A. Musavi, K. Ahmad, S. Alam, Ahmad M. Khan, **A. Tahoor**, G. Husnaine, K. A. Khan, M. Shoeb, R. Choudhary, Tahir A. Rather, T. Ahmad and Jamal A. Khan (2016). Introduction: Biodiversity Values of Kaimur Wildlife Sanctuary. *Biodiversity Conservation Plan, Kaimur Wildlife Sanctuary*. ISBN 9789352073849
2. Athar A. Khan, A. Musavi, K. Ahmad, S. Alam, Ahmad M. Khan, **A. Tahoor**, G. Husnaine, K. A. Khan, M. Shoeb, R. Choudhary, Tahir A. Rather, T. Ahmad and Jamal A. Khan (2016). Study Area. *Biodiversity Conservation Plan, Kaimur Wildlife Sanctuary*. ISBN 9789352073849
3. Athar A. Khan, A. Musavi, K. Ahmad, S. Alam, Ahmad M. Khan, **A. Tahoor**, G. Husnaine, K. A. Khan, M. Shoeb, R. Choudhary, Tahir A. Rather, T. Ahmad and Jamal A. Khan (2016). Natural Resources and Attributes. *Biodiversity Conservation Plan, Kaimur Wildlife Sanctuary*. ISBN 9789352073849
4. Athar A. Khan, A. Musavi, K. Ahmad, S. Alam, Ahmad M. Khan, **A. Tahoor**, G. Husnaine, K. A. Khan, M. Shoeb, R. Choudhary, Tahir A. Rather, T. Ahmad and Jamal A. Khan (2016). Background

Information. *Biodiversity Conservation Plan, Kaimur Wildlife Sanctuary*. ISBN 9789352073849.

Abstract Published in Proceedings

1. Tahoor, A. & J. A. Khan (2015). Biomass extraction impact on bird community structure of Katerniaghat Wildlife Sanctuary, Uttar Pradesh, India. ICPEP-NBRI, Lucknow
2. Tahoor, A., A. Musavi & J. A. Khan (2017). Assessing socio-economic profile and forest resource dependence in Kaimoor Wildlife Sanctuary, Uttar Pradesh, India. Rohilkhand University.

Conference attended

1. Fifth International Conference on Plants and Environmental Pollution by International Society of Environment Botanist-National Botanical Research Institute (ICPEP-2015)
2. National conference on bio-degradation of wildlife, environment and biodiversity by M.J.P. Rohilkhand University (2017).

Certificate Course/Workshops

1. **Basic Course on RS, GIS and GPS** (an Off-Campus Outreach Certificate Program) conducted by IIRS- ISRO from 06-08-2012 to 23-10-2012 (online).
2. Certificate Course on **Basics of Biological Data Handling using “R”** conducted by Biologia Life Science LLP from 05-10-2020 to 07-10-2020 (online).
3. Certificate Course on **Basics of Online Teaching Training Programme** conducted by HRDC, AMU, Aligarh from 20-04-2020 to 08-05-2021 (online).
4. Workshop on **RS & GIS Applications in Biodiversity Conservation and Management** organized by Department of Wildlife Sciences, AMU, Aligarh from 17-09-2021 to 19-09-2021 (online).

Scholarships

1. Minority Scholarship, Mahatma Gandhi Post Graduate Degree College, Gorakhpur University (2005-2006)
2. Merit Scholarship: Department of Wildlife Sciences, AMU, Aligarh (2006-2008)
3. Junior Research Fellowship: NET-University Grants Commission (2011-2013).
4. Senior Research Fellowship: NET-University Grants Commission (2013-2016).

Administrative duties served

1. Convener, Eco-club Committee, Government Degree College, Drass, Ladakh UT
2. Member, Research and Publication Committee, Government Degree College, Drass, Ladakh UT

Softwares

PAST, SPECDIVER, SPSS, Arc GIS, XLSTAT

Field visits

1. Ranikhet Forest Division, Uttarakhand
2. Dudhwa National Park, Uttar Pradesh
3. Pilibhit Forest Division, Uttar Pradesh
4. Katarniaghat Wildlife Sanctuary, Uttar Pradesh
5. Kaimoor Wildlife Sanctuary, Uttar Pradesh
6. Suhelwa Wildlife Sanctuary, Uttar Pradesh
7. Bharatpur National Park, Rajasthan
8. Shekha Jheel, Important Bird Areas, Uttar Pradesh
9. Sohagibarwa Wildlife Sanctuary, Uttar Pradesh