

Dr. AZRAM TAHOOR



Email: azramtahoor@gmail.com

Researchgate profile: <https://www.researchgate.net/profile/Azram-Tahoor>

Mob: 8826077244

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 (Biology, Chemistry, Physics) 2003.** CBSE Board.
- 5. High School (Science, Maths, Commerce,) 2001.** ICSE Board.
- 6. UGC-NET JRF (Environmental Science) in 2010.**

Technical Report

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, AMU-WWF, India. (2008).

Project/Work Experience

1. Worked as Wildlife Biologist in AMU-WWF funded project entitled “**Study grazing and human wildlife conflict in selected Wildlife Areas of Uttar Pradesh and Uttarakhand**” AMU-WWF, India in 2008.

2. Worked as Wildlife Biologist in AMU-JAYPEE Associates funded project entitled “**Biodiversity Assessment of Kaimoor Wildlife Sanctuary and preparation of wildlife conservation plan for study area**” AMU-JAYPEE Associates in 2011.

Teaching Experience

1. Presently working as Assistant professor (Contractual) in Government Degree College, Drass affiliated to University of Ladakh (2022 till date)
2. Assistant Professor (Contractual) in Department of Wildlife Sciences, AMU, Aligarh (2020-21)

Paper Taught

1. Human Dimension in Wildlife Conservation, Department of Wildlife Sciences, AMU, Aligarh in 2011.
2. Environmental Science, Women’s College, AMU, Aligarh in 2015.
3. Wildlife Conservation, Department of Wildlife Sciences, AMU, Aligarh in 2021.
4. Environmental Impact Assessment (SEC) (presently at GDC, Drass).
5. Environmental Science (AECC) (presently at GDC, Drass).

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. *Bioinformatics* **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 Katarniaghat 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

Paper Communicated in journals

1. **Tahoor A.**, A. Musavi, A. Tajdar, J.A. Khan (2022). A spatio-temporal change analysis of Katerniaghat Wildlife Sanctuary, India. Peer J

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 in 2015
2. National conference on bio-degradation of wildlife, environment and biodiversity by M.J.P. Rohilkhand University in 2017.

Certificate Course/Workshops

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

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).

Softwares

PAST, SPEC DIVER, 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