# **RESUME**



**Dr. Mohan Kukreti** Assistant Professor

Department of Zoology

Dr. P.D.B.H. Govt. P.G. College, Kotdwar (Garhwal) Uttarakhand;

Mobile: 7417025642; E-mail: mohankukreti@gmail.com

#### **Personal Profile**

Dedicated faculty member involved in under graduate and post graduate teaching and research in the field of avian ecology and biodiversity in lower Himalayas and adjoining areas.

#### **Academic Qualifications:**

- Ph.D. award (2015): Ph.D. thesis entitled "Avian Community Organization in Mungaon Reserve Forest (Pauri Garhwal) & Adjacent Landscapes" awarded in the year 2015 for Doctor of Philosophy in Zoology, from Gurukula Kangri University, Haridwar.
- Dissertation: M.Sc. Dissertation on 'Serum Thyroxine Hormone Profile of a Local Population of Srinagar Garhwal' from UGC-SAP Department of Zoology, H.N.B Garhwal University, Srinagar, Uttarakhand.
- 2003-2005 Master of Science in Zoology from H.N.B. Garhwal University, Srinagar Uttarakhand.
- 2000-2003 Bachelor of Science (Chemistry, Zoology and Botany) from Dr. P.D.B.H Govt. P.G. College, Kotdwar affiliated to H.N.B. Garhwal University, Srinagar Uttarakhand.

#### **Professional Experience: Teaching & Research Experience**

- Presently working as contractual faculty in Dr. P.D.B.H. Govt. P.G. College, Kotdwar (Garhwal) Uttarakhand Government Degree College since 11 October 2021.
- Worked as contractual faculty in Bhakth Darshan Government Post Graduate College Degree College Jaiharikhal, Pauri Garhwal Uttarakhand from 28 September 2018 to 17 June 2019 and 20 August 2020 to 30 June 2020.
- Worked as contractual faculty in Government Degree College Satpuli from 16 September 2020 to 30 June 2021 and 9 August 2021 to 11/ October/ 2021.

- Worked as contractual faculty in Government Degree College Nainianda Patotiya,
  Pauri Garhwal Uttarakhand from 7 August 2018 to 19 September 2018.
- Worked as contractual faculty in Government Degree College Nainidanda Patotiya,
  Pauri Garhwal Uttarakhand from 12 August 2017 to 13 June 2018.
- Worked as contractual faculty in Government Degree College Nainidanda, Patotiya,
  Pauri Garhwal, Uttarakhand from 4 August 2016 to 3 June 2017.
- Worked as contractual faculty in Government Degree College Nainidanda, Patotiya, Pauri Garhwal, Uttarakhand from 13 February to 25 March 2015.
- Empaneled as academic counselor for IGNOU study center at Dr. P.D.B.H. Govt.
  P.G. College, Kotdwar (Garhwal) Uttarakhand Government Degree College since 22
  October 2022.

## Research Paper Published in Peer Reviewed /Refereed/UGC Listed Journals

- Mohan Kukreti and A.R.G. Nautiyal (2022). Notable sighting record of the Himalayan vulture Gyps himalayensis (Hume, 1869) in the outer western Himalayas, Uttarakhand, India. *Arxius de Miscel·lània Zoològica*, Vol. 20: 53-58.
- Mohan Kukreti and Ashish Kumar Arya (2022). A survey of waterbirds of Khoh and Kohlu rivers of Lansdowne forest division (western Himalayas), Uttarakhand, India. Asian Journal of Conservation Biology, Vol. 11(2): 266-273.
- Mohan Kukreti (2021). Patterns of forest bird assemblages and feeding guild structure in lesser Garhwal Himalayas, Uttarakhand, India. *Indian Journal of Ecology*, Vol. 48(1): 128-137.
- Mohan Kukreti (2020). Natural Resources and Policies for Community-Based Ecotourism: An Uttarakhand Perspective. *The Holistic Approach to Environment*, Vol. 11(4): 128-136.
- Robin Rathi, Mohan Kukreti and Dinesh Bhatt (2020). Estimation of Losses Caused by the Wild Animals to Standing Crops. *Indian Journal of Animal Sciences*, Vol. 90(8): 1201-1203.
- Mohan Kukreti (2020). Avian diversity in association with vegetation structure in outer foothills of Garhwal Himalayas, Uttarakhand. *Journal of Himalayan Ecology and Sustainable Development*, Vol. 15: 22-40.
- Robin Rathi, Mohan Kukreti and Dinesh Bhatt (2017). Recent status and nature of human wildlife conflict in and around Najibabad Forest Division, Bijnor, Uttar Pradesh, India. Journal of Environment and Bio-Sciences, 31(2): 419-422.

- **Mohan Kukreti** and Dinesh Bhatt (2014). Birds of Lansdowne forest division and adjacent suburban landscapes, Garhwal Himalayas, Uttarakhand, India: Community structure and seasonal distribution, *Biodiversitas*, Vol. 15: 80-88.
- Mohan Kukreti and Dinesh Bhatt (2014). First sighting records of Steppe Eagle (*Aquila nipalensis*) from Lansdowne forest division, Pauri Garhwal, Uttarakhand, India. *Berkut (Ukrainian Journal of Ornithology)*, Vol. 23 (2): 110-111.
- Mohan Kukreti and Dinesh Bhatt (2014). Status and nature of Human-wildlife conflict in Shivalik Hills, Himalayas: A case study from Lansdowne forest division, Uttarakhand, India. *Tigerpaper* (FAO Regional Quarterly Bulletin on Wildlife and National Parks Management), Vol. 41: 27-31.

## **Book Chapter**

Dinesh Bhatt, Kamal Kant Joshi, Archana Naithani, Tribhuwan Chandra, Santosh Sharma, Sanjit Laishangbam and **Mohan Kukreti (2014)**. *Avifaunal diversity in natural and urbanized habitats in some parts of western and eastern Himalayas*. Published in edited book **Faunal Diversity in India** (ISBN: 9789384337223). Narendra publishing house, Delhi, India.

## Research Paper/Poster Presented in Conferences/Workshops

- Presented paper on "The Diversity and Potential of Ecotourism in Lower Garhwal Hills of Uttarakhand" 2 days National Seminar on Youth Empowerment through Entrepreneurship and Skill Development (Sponsored by District Industries Centre, Narender Nagar (T.G.) Uttarakhand) held at Dharmanand Uniyal Government Degree College, Narender Nagar (T.G.) Uttarakhand, on 25-26 November, 2022.
- Presented poster on "Waterbirds of Khoh & Kohlu Rivers of Lansdowne Foerst Division, Uttarakhand" in 2 days National Symposium on Avian Biology (Sponsored by UCOST, Govt. of Uttarakhand) held at Gurukula Kangri University (Deemed to be University), Haridwar on 30-31 March, 2021.
- Presented paper on "Winter Migratory Waterbirds of Khoh River, Uttarakhand, India" in 5 days Workshop cum Symposium on Traditional & Modern Animal Taxonomy & IPR Issues for Biodiversity Protection & Conservation (Sponsored by ZSI & ICAR-IISWC) held at Dolphin P.G. Institute of Biomedical & Natural Sciences, Dehradun on 25-29 November, 2019.

- Presented paper on "Suburban Home Gardens Harboring Rich Avian Diversity: A case study from Lower Garhwal Himalayas" in 2 days National Seminar on Environmental Changes and its Impact on Faunal Diversity in Indian Agroecosystems (Sponsored by ZSI & Department of Zoology PAU, Luhdiana) held at Punjab Agricultural University Ludhiana on 19-20 November 2018.
- Presented paper on "Natural Resources and Policies for Community-Based Ecotourism and its Implication in Environment Conservation: Uttarakhand Perspective" in 3 days National Conference on Environment Resources and Development of the Indian Himalaya (Sponsored by Department of Geography, HNB Garhwal Central University) held at HNB Garhwal Central University Srinagar on 25-27 October 2018.
- Presented paper on "Avian diversity and its association with vegetation structure profile in Lansdowne forest division of Uttarakhand" in 2 day National Seminar on Researches in Environment and Biosciences: Current Scenario and Future Perspective (Sponsored by UCOST & USERC) in D.A.V.P.G degree college Dehradun held on 22-23 June 2018.

# **Organizing Secretary of the Seminar**

 Organizing Secretary of 1 Day Symposium on Sparrow Conservation conducted jointly by department of Zoology & department of Biotechnology of Dr. P.D.B Himalayan (P.G.) College Kotdwar on 29 November, 2021.

## **Professional Development Programme**

 Completed Professional Development Programme on 'Implementation of NEP-2020 for University and College Teachers' jointly offered by IGNOU and UGC with 'A' grade points.

(Dr. Mohan Kukreti)