

CURRICULUM VITAE



DR. SANDALDEEP KAUR (Ph.D.)

ASSISTANT PROFESSOR, DEPARTMENT OF ZOOLOGY, PGGCG-11 CHANDIGARH

Area of Specialization: Vertebrate Pest Management (Ornithology)

Research Interests: Avian breeding ecology, diversity

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Date of birth: 24 October, 1990

BRIEF BIO-SKETCH

- **B.Sc. (Biotech Elective)** 2011, *PG Govt. College for Girls, Sector-42 Chandigarh* (Panjab University)
- **M.Sc. (Zoology)** 2014, *Punjab Agricultural University, Ludhiana*
- **Ph.D. (Zoology)** 2019, *Department of Zoology Punjab Agricultural University, Ludhiana*
- **Selected for** UGC-Maulana Azad National Fellowship (2015-2016) for minority students.

RESEARCH PROJECTS

- Awarded with Master's degree entitled "**Studies on factors affecting the breeding profile of Common Myna (*Acridotheres tristis*)**",
- Awarded with Ph.D. degree entitled "**Breeding biology of Indian Peafowl (*Pavo cristatus*) and its management**"

RESEARCH PAPER / ABSTRACTS

- **Sandaldeep Kaur**, Anita Kaushal and Umesh Bharti (2021) TO STUDY THE IMPACT OF MOBILE PHONE ON LIFE AND HEALTH OF INDIVIDUALS. *Vidyabharati International Interdisciplinary Research Journal*. 136 – 146. ISSN: 2319-4979 19.
- Umesh Bharti, **Sandaldeep Kaur** and Ravneet Kaur (2021) A SURVEY ON IMPACT OF LOCKDOWN DUE TO CORONAVIRUS 2 (SARS-CoV-2) PANDEMIC, 2019 (COVID19) ON

PSYCHOLOGICAL, MENTAL AND SOCIAL LIFE OF STUDENTS. International Journal of Biology, Pharmacy and Allied Sciences. ISSN: 2277-4998.

- **Kaur S** and Kler T K (2020) “Distribution and abundance of Indian peafowl and their nesting preferences within Chandigarh city and its adjoining areas”, European Journal of Molecular & Clinical Medicine. ISSN: 2515-8260.
- **Kaur S**, Kler T K and Javed M (2018) “Habitat characteristics dependent population and distribution of Indian Peafowl, *Pavo cristatus* (Galliformes: Phasianidae) in Punjab”, Journal of Entomology and Zoology Studies. **6(4)**: 1892-1897.
- **Kaur S** and Kler T K (2017) “Studies on different behavioral activities of Indian peafowl (*Pavo Cristatus*) in agricultural areas of Punjab”, Journal of Entomology and Zoology Studies. **5(5)**: 294-300.
- **Kaur S** and Kler T K (2017) “Feeding habits and roosting preferences of Indian peafowl (*Pavo Cristatus*) in Ludhiana district (Punjab)”, Journal of Entomology and Zoology Studies. **5(4)**: 1693-1696.
- **Kaur S** and Khera K S (2014) “Nesting and Egg Laying of Common Myna in Agricultural Landscape”, Indian Journal of Applied Research. **4**: 31-33.

BOOK CHAPTERS

- Dr Bharti mittu, Renu Sharma, Abida Bhat, Mahaldeep Kaur, **Sandaldeep Kaur**. Summary of Natural Products in the Nutraceutical Industry. In book: Fruits and Their Roles in Nutraceuticals and Functional Foods. Publisher: CRC Press. 2023. ISBN: 9781000843248, 1000843246.
- Dr Bharti mittu, Abida Bhat, Mahaldeep Kaur, **Sandaldeep Kaur**. Summary of Natural Products in the Nutraceutical Industry. In book: Fruits and Their Roles in Nutraceuticals and Functional Foods. Publisher: CRC Press. 2023. ISBN: 9781000843248, 1000843246.

FACULTY DEVELOPMENT PROGRAMME ATTENDED

Dr. Sandaldeep Kaur (20.7.2020 to 25.7.2020) Indian Teacher Education Community, Guru Tegh Bahadur National College, Dakha, District Ludhiana.

CONFERENCES / SEMINAR ATTENDED

- Dr. S.S. Guraya Memorial Seminar on Recent Advances in Animal Reproduction, October 12, 2016, PAU, Ludhiana.
- National Seminar on reproductive Health advances for adolescents, September 8-9, 2017, PAU, Ludhiana.

- 21st Punjab Science Congress on Scientific advances for inclusive development and environmental protection, February 7-9, 2018, PAU, Ludhiana.
- National Seminar on Environmental Changes and its Impact on Faunal Diversity in Indian Agro-Ecosystems, November 19-20, 2018.
- National Seminar on Climate Change, Biodiversity and Urban Environment: Current Trends and Challenges in the Conservation of Urban and Peri-urban Biodiversity” on 26th April 2019, at Guru Gobind Singh Indraprastha University, Dwarka, New Delhi.

➤ **TEACHING EXPERIENCE**

- Worked as a Guest Faculty in GGDSD, Sector- 32, Chandigarh in teaching bachelor's from July, 2019 to December 2019.
- Presently working as an Assistant Professor in Zoology in PGGCG-11, Chandigarh (U.T.)

Dated:

(Sandaldeep Kaur)