# **RESUME**



## DR. RADHIKA JAMWAL

### I. Educational Qualification

M. Sc. (Zoology), M. Phil. (Zoology), Ph.D. (Zoology) - Specialization - Entomology

### II. Research fields

Melissopalynology, Palynology, Insect biology and behavior, Ethnobotany

### III. Teaching Experience

Working in the department of higher Education, Govt. of Himachal Pradesh since 2009

### IV. Award

Shiksha Bharati Award, 2020-21" by Indian Achiever's Form in recognition with outstanding professional achievement and contribution in Nation building.

V. Research and Publication: 18 (National and International reputed Journals indexed in Scopus, Web of Science and UGC approved)

VI. Paper Presented: 12 (National and International Conferences)

#### VII. Paper In Conference Proceeding: 01

VIII. Chapter in Book: 01

#### VIII. Books Published: 06

#### IX. Editorial Board/ Reviewer

- In Editorial Board of American Journal of Entomology. July 21, 2020- July 21, 2022.
- Member of Entomological Society of India

- Reviewed book entitled Food Processing Waste: Approaches and Potentials by Sanju Bala Dhull, PhD, Ajay Singh, PhD, and Pradyuman Kumar, PhD. Publisher: Taylor and Francis, CRC Press.
- Reviewed paper entitled: Pathogenicity of bacteria, Pseudomonas aeruginosa MW092903 to phytophagous mite, Tetranychus urticae Koch for Plant Cell Biotechnology and Molecular Biology.
- Reviewed paper entitled: Blowflies reared in laboratory conditions from maggots collected on Rat (Rattus norvegicus Berkenhout, 1769, var Wistar) carrions in Yaoundé (Cameroon, Central Africa) for Asian Journal of Biology.
- Reviewed paper entitled: Studies on Diversity of Ants [Formicidae:-Hymenoptera] from Citrus Farm and Mango Farm at Avhana Tal. Bhokardan Jalna (Maharashtra) for Uttar Pradesh Journal of Zoology.
- Reviewed paper entitled: Host preference and biology of Spodoptera frugiperda (J. E. Smith) on different host plants under laboratory condition for Asian Journal of Agricultural Extension, Economics & Sociology

#### X. Orientation/ Refresher/ Workshop

- Attended Orientation course w.e.f 1-9-2012 to 28-9-2012 at Panjab University, Chandigarh.
- Attended Refresher course w.e.f 3-9-2018 to 22-9-2018 at HRD Centre, H.P.U, Shimla.
- Attended 8 days faculty training programme on Digital Skills for Educators organized by Saraswati College of Professional Studies, Ghaziabad from 1<sup>st</sup> to 8<sup>th</sup> May 2022.
- Attended Refresher course w.e.f 09-11-2022 to 22-11-2022 at Panjab University, Chandigarh

#### XI. Departmental Exam

• Qualified Departmental Exam, Govt. of Himachal Pradesh under Roll No. 41704301 on April 2017.