

CURRICULUM-VITAE

Dr. Neelaxi Pandey
Assistant Professor(Guest Faculty)
S.D.S.U.V. Rishikesh Campus
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Career Objective:

Seeking a position to utilize my abilities, knowledge, and experience where I can effectively contribute my teaching, guidance and counselling skills in the institution that offers knowledge incubation and professional growth while being resourceful, innovative, and flexible.

Educational Qualification: M.Sc., Ph.D.(in Zoology)

Teaching Experience : 05 years

Publications:

Research Paper & Review Articles: 09 papers published.

Book Chapters: 04 book chapters

Published Patent: 05

Magazine Articles: 01

Workshop and Training Certifications

- Two days national workshop cum conference on Novel Applications in Microbial and Applied Sciences Techniques and its Execution.
- Four days training workshop on “Ganga Water in Eradication of Human Viruses through Bioinformatics Tools” at SRHU, Dehradun.
- One month training on mushroom cultivation at FLEX FOODS LTD.
- One month lab training on “ROLE OF PCR IN MOLECULAR BIOLOGY” at National Institute of Virology, Gorakhpur.
- Fifteen days hands on training on “Electron Microscopy” at All India Institute of Medical sciences. One day national workshop on “BIOLOGICAL RESOURCES AND SEQUENCE ANALYSIS” at BTKIT, Dwarahat, Almora.
- One Week Online Faculty Development Programme to Develop Skill Panorama on Research Methodology Based Data Analysis Using R during Aug 21 – 27, 2023 organized by Bhau Rao-Devrans Shodh Peeth, University of Lucknow, Lucknow, UP and Science-Tech Institute, Lucknow.

Certifications

- Participated in poster presentation in 9th annual conference of ACMAP.
- Technical participation (oral presentation) in 2nd International Conference on ICEFN& SEM-2019.
- Participated in poster presentation event of “PARASITOLOGY-2014” (a conference on Recent trends in Molecular Parasitology) J.N.U., Delhi.
- Participated in Poster presentation of 11th Uttarakhand State Science & Technology Congress held at Dehradun from 2nd -4th March, 2017.
- Technical presentation in NATIONAL SEMINAR ON PLANT AND ENVIRONMENT at D.S.B.Campus, Kumaun University.
- Participated in “INTERNATIONAL WORKSHOP AND CAMPAIGN ON NOISE POLLUTION” organized by RECPHEC, Nepal.
- Attended a seminar on NATIONAL SCIENCE DAY organized by UCOST&ONGC, Dehradun.
- Attended a seminar on “CLIMATIC CHANGE AND WATER SECURITY: CHALLENGES FOR ADAPTIVE WATER MANAGEMENT” organized by UCOST
- Attended a International Conference on Modernization of Traditional Indian Medicine: Industrial Perspectives being organized at the Patanjali Research Institute, University of Patanjali, Haridwar, India from 1-3 August, 2022.
- Presentation on “Impact of Ultraviolet radiation and temperature on different species of plant aphids behaviour and mortality in Uttarakhand” in International conference on “Advancement in Physical Sciences: Promoting Societal Welfare, Sustainable Development and NEP-2020” organized by Sri Dev Suman University, Pandit Lalit Mohan Sharma Campus, Rishikesh (Uttarakhand) India on September 15-16, 2023.

➤ Presentation on “A Review on Nutrient Boost: Enhancing Foods with Fortification of Fruits” in International conference on “Advancement in Physical Sciences: Promoting Societal Welfare, Sustainable Development and NEP-2020” organized by Sri Dev Suman University, Pandit Lalit Mohan Sharma Campus, Rishikesh (Uttarakhand) India on September 15-16, 2023.

Webinar

- One day webinar on Covid-19: Challenges and Opportunities in Clinical Knowledge Research Diagnostics” organized by DNA labs- A Center for Applied Sciences(DLCAS) Dehradun, Uttarakhand on 5th May 2020.
- Ten days “Internship Program on Nanotechnology” organized by the Institute of Innovation, Tiruvannamalai from 20-30 July 2020.
- Attended a 2hour live training webinar on “How to choose a Research Topic” organized by Research Graduate Company on 28th November 2021.
- One week online faculty development program(FDP) on “ Enhancing the ability of quality writing of research project and high impact publication” organized by Just Agriculture- the magazine 7 Baba Farid Group of Institutions, Bathinda from 11th April to 17th April 2022.

Extra-Curricular Activities and Achievements:

- Working with a NGO “Pragati Bharat” which is working in field of free education to poor children. Coordinate and participated in Plantation and Awareness activities.
- Working as an active member of the board of faculty, syllabus modification, research, development and placement in Faculty of Science, Motherhood University, Roorkee.
- Got a Certificate of Appreciation in a two-days National Workshop on “Techniques of Solid Waste Management with Reference of Swachh Bharat Abhiyan” organized by Faculty of Science, Motherhood University, Roorkee.
- Experience of I.I.C related activities at University level.
- Experience as an organizing member of workshop, seminar and conferences.

Awards

- Young achiever award for last year research work by the IPGA State Branch Uttarakhand in Oct, 2023.
- First position for paper presentation in International conference on “ New Horizons in pharmaceutical, Biomedical and Bio-Sciences”.
- First position for paper presentation in national seminar on “Uterine Cyst: Causes, Symptoms and Treatment a Positive Approach towards Female Health”
- Appreciation certificate of excellence for brilliant and consistent high standards of academics, 2022 by Motherhood University.

Personal Details

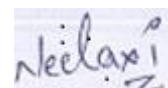
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|----------------------|-------------------------------------|
| ➤ Father’s Name: | Mr. Ganga Dhar Pandey |
| ➤ Mother’s Name: | Mrs. Anju Pandey |
| ➤ Date of Birth: | July 08, 1992 |
| ➤ Gender : | Female |
| ➤ Marital Status: | Unmarried |
| ➤ Languages: | English, Hindi |
| ➤ Nationality: | Indian |
| ➤ Religion: | Hindu |
| ➤ Permanent Address: | Aadarsh Nagar Bhupatwala, Haridwar. |

Declaration

- All the information given above is true and accurate to the best of my knowledge and belief.

Date: 18/12/2023

Place: S.D.S.U.V. Rishikesh Campus.



(Dr. Neelaxi Pandey)