Akansha Sanwal

akanshasanwal2000@gmail.com Phone: +91-8218904412

CAREER OBJECTIVE:

To work in professional environment where I can contribute myself to latest technologies. Dedicated to continuous improvement and building career foundation.

EDUCATION

M.Sc. Biotechnology, 2022-2024 (8.77 CGPA- 1st Division)

Kumaun University, Sir J.C. Bose Technical Campus, Bhimtal

B.Sc. Life Science, 2019-2022 (71.2% - 1st Division) Kumaun University, D.S.B. Campus, Nainital

Intermediate, 2018-2019 (86.2%- 1st Division)

Physics, Chemistry, Biology, Computer Science Lakes International School, Bhimtal

High School (10 CGPA – 1ST Division)

Lakes International School, Bhimtal

SKILLS

Complex Problem Solving Team work and communication Skill Investigative mind Attention to detail Innovative thinking Analytical skills Content curation Project management HPLC Peptide Synthesis Antimicrobial Assay Research and Development

WORKSHOPS and SEMINARS ATTENDED

Basic Technique in Solid Phase Peptide Synthesis (SPSS), 7 days handson training, *ICAR-Directorate of Coldwater Fisheries Research, Bhimtal, Nainital, Uttarakhand.*

Workshop Cum Hands-on-training program on Hydroponics Techniques for Crop Production in Uttarakhand", *Uttarakhand Councilfor Biotechnology, Regional Centre, Patwadangar, Nainital.*

Attended 2 days conference on "Biotechnology Conclave" by Uttarakhand Council of Biotechnology, Haldi, U.S. Nagar, Uttarakhand.

"Scientific Paper Writing" by Kumaun University, UCOST.

"Entrepreneurship Development" by Kumaun University, UCOST.

"Capacity Building on Pine Needle Based Product for Livelihood Generation and Marketing" by Department of Biotechnology, KumaunUniversity, UCOST.

PROJECT WORK/ DISSERTATION

Did 6 months dissertation work at ICAR-Directorate of Cold-Water Fisheries, Bhimtal, Nainital, Uttarakhand on topic: "Development of Novel Antimicrobial Peptide through denovo designing approach".

HOBBIES

|Calligraphy| Poetry| Reading| Dancing|

DECLARATION

I hereby declare that all the above-mentioned information given by me is true and correct to the best of my knowledge and belief.