SURBHI DUBEY

291/1 Channi Himmat, Jammu, UT of J&K, India

Email: <u>dubeysurbhi009@gmail.com</u>

Summary

Seeking a challenging environment that encourages learning and creativity, exposure to new ideas and experienced minds, stimulate personal and professional growth and utilize my acquired skills and potentials at the optimum level to benefit those whom I teach.

• Qualification: M.Tech. Biotechnology, CSIR-UGC JRF, J&K SET (Currently pursuing Part-time Ph.D from School of Biotechnology, University of Jammu)

Designation : Assistant ProfessorDepartment : Biotechnology

• Area of specialization: Biotechnology

Education

Currently pursuing Part-time Ph.D from School of Biotechnology, University of Jammu.

Examination Passed	Board/ University	Subjects	Year	Division/Grade / Merit
SSC	JKBOSE	English/Hindi/Math /Science/Social Science	2003	Distinction/91.0% Marks/13 th Rank in Jammu Division
Higher Secondary	JKBOSE	English /Physics/ Chemistry/Math/ Biology	2005	Distinction/87.6% Marks/4 th Rank in Jammu Division
B.Tech. (Bachelor's Degree(s) in Technology)	SMVDU (Shri Mata Vaishno Devi University) J&K	Industrial Biotechnology	2009	Distinction C.G.P.A. 8.27/10
M.Tech (Master's Degree (s) in Technology)	VIT University (Vellore Institute of Technology), Tamil Nadu	Biotechnology	2011	Distinction C.G.P.A. 8.96/10

Academic Achievements

- Selected as an Assistant Professor in Biotechnology by Jammu and Kashmir Public Service Commission.
- Qualified CSIR-UGC JRF and NET in Life Sciences conducted by CSIR with 70th

All India Rank

- Qualified J&K State Eligibility Test in Life Sciences conducted by J&K SET Agency, University of Kashmir
- Awarded **Merit Certificates and fellowships** for Best Academic Performance durinM.Tech by VIT University, Tamil Nadu.
- Rank holder during S.S.C. and Higher Secondary examinations at school level.
- Organizing member and volunteer for 'Vikalp' a teaching assistance and skills development program for underdeveloped children at SMVDU (A NSS undertaking) at college level.
- Certificate course in French Language with "A" grade.
- Familiar with C Language and Data structures.
- Introductory training course of JAVA under NIIT in collaboration with SUN Microsystems.

Professional Experience

Assistant Professor of Biotechnology in the Higher Education Department, Govt. of J&K (UT) from February 2017 till date. Presently, posted at SPPND GDC, Samba.

Research Experience

- Worked as UGC Project fellow in the UGC Project entitled as "Bioprocess Development for Production of sturdy bacterial proteases for potential commercial applications using agricultural residues as substrates, 2013."
- Project fellow in "Cloning and Expression of Human Nuclear Receptors in Insect cell lines using Baculovirus Expression System" at Indian Institute of Integrative Medicine, CSIR Lab, Jammu, 2012.
- Worked as Research Trainee in project entitled "Cloning, Expression and purification of Human Prolactin Inducible Protein" at All India Institute of Medical Sciences (AIIMS), New Delhi.
- Worked on Project entitled "Effect of biotic and abiotic elicitors on the production of bacosides in *Bacopa monnieri* at Shri Mata Vaishno Devi University, Katra, J&K.
- Industrial experience as Research Trainee in project entitled "Manufacturing of Dicoliv MR tablets and testing the finished product specifications in Quality control section" at Ind-Swift Limited, Baddi (Himachal Pradesh).

Personal Details

Date of Birth: 06.04.1988Martital Status: Married

• Address: 291/1 Channi Himmat Jammu, UT of J&K, 180015.