

CURRICULLAM VITAE

Dr. SMITA TIWARI

(Asst. Professor)

Deptt.of Zoology

Dr.P.D.B.H.(P.G)College

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Career Objective

To attained Excellence in the field of Life Sciences (Environmental Biology, Reproductive Physiology & Water Quality Mgt.,) to achieve institutional objectives and making each day learning experience.

Educational History

Ph.D.Awarded (Oct.- 2009)	Central University of H.N.B.Garhwal , Srinagar
Ph. D. Thesis Topic	“Effect of Fluoride on Histopathology of Reproductive Organs of Male Albino Rats”
M.Sc. (2005)	University of H.N.B.Garhwal Zoology (Specialization – Environmental Biology), Ist Division.
B.Sc. (2003)	UniversityofH.N.B.Garhwal Zoology , Chemistry, Botany
Other Qualification	<ol style="list-style-type: none">1. Two months young scientist awardee training programme in the Indian Institute of Toxicology Research, Lucknow (U.P.)2. Attended 10 Day’s D.B.S.(P.G.)College NSS Camp in 2002 D.Dun,3. Attended 5 Day’s Training programmefishrsh in Soil Conservation in D.Dun

Teaching

Overall 14Yrs.of Teaching /Research

- *Since April 2006-March 2009 Environmental Biology Compulsory Subject for B.A. and B.Sc.Class and practical class of M.Sc. and B.Sc. in D.B.S. (P.G.) College Dehradun.
- * worked as a Contract Lecturer since 07/10/2010 to Dec.-2015 Deptt. of Zoology in Govt. P.G.College, Berinag, Distt. Pithoragarh , Uttarakhand.
- * At present working as a Asst. ProfessorDeptt. Of Zoology Govt. P.G. College, Kotdwar.

Seminar/Conference/Training

- Research Experience since 2006
- Worked as Senior Research Fellowship.
- Presented a Research Paper in National Seminar, Indian Science Writer's Association (ISWA),D.Dun.
- Presented a Research Paper in National Seminar, Beehive (PG) College of Advance Studies, D.Dun.
- Presented a Research Paper in National Seminar, 14th Indian Council Forum National Conference.D.Dun.
- Presented a Research Paper in National Seminar, 2ndUttarakhandState Science Congress 2007.
- Presented a Research Paper in National Seminar, 3rdUttarakhandState Science Congress 2008.
- Presented a Research Paper in National Seminar, 4thUttarakhandState Science Congress 2009.
- Presented a Research Paper in National Seminar, 5thUttarakhandState Science Congress 2010.
- Presented a Research Paper in National Seminar, 7th Uttarakhand State Science Congress 2012
- Presented a Research Paper in Inter National Seminar on The Himalayan Challenge Doon University/Sri Dev Suman University,2017.
- Presented a Research Paper in National Seminar PNAS 2018 at UCBMS & Hospital D.Dun.
- Presented a Research Paper in National Seminar ABS,2018 at Graphic ERA University,D.Dun
- Orientation Programme from Lucknow University-2018
- Presented a Research Paper in National Seminar RTC 2019 at ICAR-IISWC,Dehradun.
- Refresher Course from Lucknow University-2020
- Presented Research paper entitled importance of Vocational Education in NEP 2020.International Conference organized by SriDev Suman Uttarakhand University Rishikesh Uttarakhand 26-27 November 2021.
- Refresher Course from DAVV, Indore University-2023 (Life Science)

Research Papers Publication

- i.Pande, R.K. and Tiwari, S. 2009, Effect of fluoride on the haematological parameter reproductive organs of male albino rat. J. Ecophysiol.occupHlth. 9.119-129.
- ii. Pande, R.K. and Tiwari, S. 2010, Impact of NaF Toxicity on Male Albino rats to determine the Acute Toxic Dose. J. exp. zoology India Vol.no.1, pp 233-235.

- iii. Pande, R.K. and Tiwari, S. 2009, Status of fluoride in the waters of Uttarakhand J.of Env.Pol.res. PR-103
- iv. Pande , R.K. and Tiwari, S. 2010 Effect Of Sodium Fluoride Toxicity On Reproductive Organs Of Male Albino Rats. J.of Env.Pol.res. PR-P-219
- V. Pande , R.K. and Tiwari, S. 2011 Histopathological studies on the effect of Sodium Fluoride on the Reproductive organs and Body Weight of Male Albino rat. IJSID Vol.1(2)P-21-28
- Vi. Histopathological studies on the effect of sodium fluoride on the fertility of male albino rat published in international journal of trend in scientific research and development vol.1,issue 6,September-october 2017.
- Vii. Effect of sodium fluoride toxicity and its reverse effect on reproductive organs of male albino rat published in international journal of trend in scientific research and development vol.1,issue 6,September-october 2022.

Awards/Fellowship

1. 3rdUttarakhandState Science And Technology,Young Scientist Award -2008.
2. S.R.F. in the U-COST Project.

Place: Dehradun

**(Dr.Smita Tiwari)
Signature**

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