

Academic Profile

1. Name: Dr. Manoj Dhouni

2. Designation: Assistant Professor

3. Qualification: M.Sc. (Chemistry), C.S.I.R.-UGC NET(2005,2006), JRF -2007, Ph.D.

4. Area of Specialization/Research field: Organic Chemistry, Biosorption, Adsorptive studies of Heavy Metal Ions and Biochemical Evolution of life.

5. Number of Ph.D candidates currently working: One...

6. Publications:

a) Research Articles published in journals

1. Chemical Characteristics of Red Soil and White Soil of Kumaun Region of Uttarakhand, NS Bhandari, Manoj Dhouni, Pushpa Joshi, *International Journal of Computational & Mathematical Sciences*, Vol(4), Issue 4.

2. Adsorption of Lead on Red Soil of Kumaun Region of Uttarakhand, Manoj D., NS. Bhandari, Pushpa Joshi., *Journal of Applied and Natural Sciences*, vol(1), Issue 1, 51-54.

3. A Review on Chemical Analysis and ethno- medicinal uses of *Zingiberaceae* family, Sapna, Pushpa Joshi and Manoj D., communicated for publication in Natural Product Communication.

4. Phytochemical analysis of essential oil from *Anaphalis busua.*, Paridhi Bisht, Pushpa Joshi and Manoj D., *J. Chem. Eng. And Chem. Res.* 3(10), 2016.

5. Phytochemical Analysis of *Micromeria biflora.*, Paridhi Bisht, Pushpa Joshi and Manoj D., *J. Chem. Eng. And Chem. Res.*, 3(10), 2016.

b) Papers presented in Conferences/Seminars

Sl. No.	Title of the paper	Title of conference/seminar	Year
1	Characterization of Red and White soil of district Pithoragarh, Uttarakhand	National Conference on Innovations in Ethnopharmacology, Recent Developments in Biological and Chemical Sciences for Social Benefits.	2013
2.	Concentration, pH,	International conference on	2016

	dosage and time effects on adsorption of heavy metal on white soil	Energy, Functional Materials & Nanotechnology	
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7. Conference/Seminar organized:

Sl. No.	Status as organizer	Title of the conference/seminar	Year and dates
1.	Member, Organizing committee.	ETCBI	2011
2.	Member, Organizing committee.	ICEFN-2016	27-29 March, 2016
3.	Member, Organizing Committee.	ICEFN & SEM, 2019	24-26 May, 2019

8. Academic/Administrative positions held

Sl. No.	Chairman/Member/Secretary	Committee/Authority	Year (From-To)
1.	Member	External Flying Squad team in University Examination.	2011-2015
2.	Member	Admission Committee of B.Sc third year mathematics Group.	2011-2016
3.	Member	Admission committee of M.Sc. First Semester.	2015-2018
4.	Member	Departmental Time-table Committee.	2013-2016, 2018-2020
5.	Member	Various Departmental Committees	2011-2020

Dr. Manoj Dhouni, June 2020