

RESUME

Dr. Murli Dhar Kushwaha

Designation-Professor

Department of Botany

Dr. P.D.B.H.Govt. P.G. College, Kotdwar (Garhwal), Uttarakhand

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PERSONAL PROFILE

D.O.B. 09th April, 1967

- *Myself highly motivating and top-performing botany faculty with over 24 years of experience in teaching and research in biological sciences.*
- *Communicating effectively with students to support advanced educational goals displaying live plants in natural habitats like fields, botanical gardens, water reservoirs as well as preserved materials, models, charts, herbarium etc.*
- *Highly skilled in developing research methodology, data acquisition and statistical analysis.*
- *Motivational attitude providing to students by self written Hindi and English poems focusing on nature, natural resources, biodiversity and current social problems.*
- *Uses of ICT in teaching using LCD, power point presentation, digital display board etc.*

EDUCATIONAL HISTORY-

Year	Degree
1994	Ph.D. in Botany "Studies in fungi causing fish diseases"
1989	M.Sc. in Botany Specialization in Plant Pathology
1986	B.Sc. Zoology, Botany, Chemistry

PROFESSIONAL APPOINTMENTS

13-07- 2014 –Onward	Professor, Dr.P.D.B.H.Govt. P.G. College, Kotdwar
04-01-2014 to 12-07- 2014	Professor, R.C.U. Govt. P.G. College, Uttarkashi
2011-2014	Associate Professor, R.C.U. Govt. P.G. College, Uttarkashi
2008-2011	Assistant Professor/Selection grade, R.C.U. Govt. P.G. College, Uttarkashi
2003-2008	Senior Lecture, R.C.U. Govt. P.G. College, Uttarkashi
1999-2003	Lecturer, R.C.U. Govt. P.G. College, Uttarkashi

RESEARCH EXPERIENCE

- 30 Years of research experience in the field of plant science viz. mycopathology, fungal fish diseases, medicinal plants and taxonomy
- Research papers-10
- Ph.D. supervised: 01 Students
- List of Publication -

1. "Achlya crenulata---A New Record from India" (Geobios,156-157,1992)
2. "Fungal Diseases of Fishes in Uttar Pradesh" (in Proceeding of Himalayan Aquatic....Conservation 180-182, 2011)
3. "Pharmacognostic profiles of leaves of *Coccinia grandis*(L.)Voigt".(Pharmacologyonline Vol.2:1386-1392, 2011)
4. "Pharmacognostic profiles of leaves of *Caesalpinia bonduc* (L.)Roxb. (Pharmacologyonline Vol.3:71-77, 2011)
5. " Pharmacognostic profile of leaves of *Azadirachta indica* A. Juss (Pharmacologyonline Vol.3 :185-191, 2011)
6. "Standardization Profile of Roots of *Asparagus racemosus* Willd. (Pharmacologyonline Vol.3:587-592, 2011)
7. "Protective Effect of Ethanol Extract of Leaves of *Caesalpinia bonduc* on Oxidative States Associated with Streptozotocin Induced Diabaetic Rats" (International Journal of Pharmaceutical and Chemical Science 1,270-276, Jan.-March 2012)
8. Evaluation of hepatoprotective Activity of ethanol extract of *Coccinia grandis* (L.) Voigt. Leaves on Experimental Rats by acute and chronic models (Journal of Institute of Oriental Medicine,93-97, 2013)
9. Observation on Ethnobotany of the Bhotia (Tribal Community),Uttarkashi Uttarakhand & Multifacial Application of Drug Plants 227-230 (2008)
10. Refresher course paper equivalent to published paper

ORGANIZER/CHAIRPERSON OF TECHNICAL SESSION OF CONFERENCES

- Faculty has performed as chairperson in international seminar at Kotdwar entitled "Role of Yoga, Peace and Environmental Education for Sustainable Development (23-24 March 2021)

TRAININGS/COURSES

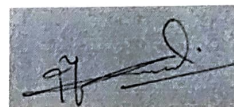
The Faculty has participated in different Orientation, Refreshers and Seminars-

- 1) Orientation Programe: 19-01-2002 to 15-02-2002 Participated in UGC- ASC at DDU Gorakhpur University Gorakhpur ,
- 2) Refresher course (I): 28-10-2003 to 20-11-2003 UGC- ASC at M.J.P.Ruhelkhand University, Bareilly. (Grade A).
- 3) Refresher Course (II): 08-01-2008 to 30-01-2008 UGC- ASC Lucknow University, Lucknow. (Grade A)
- 4) Participated as coordinator in workshop of UOU Study Centre at R.C.U. Govt. P.G. College, Uttarkashi, 24th to 29th March 2014.

- 5) Actively participated in Environmental Science Terminology Meeting (9th to 12th October 2002) sponsored by Scientific and Technology Terminology Commission India at R.C.U. Govt. P.G. College, Uttarkashi.
- 6) Delivered lecture as Guest Faculty at Govt. Degree College Bhabhar Kotdwar entitled "Sustainable Development" workshop on 11th March 2019.
- 7) Delivered lecture as Resource Person in Refresher courses of CTE Kotdwar (25th to 29th Nov. 2014; 28th Nov.-02nd December 2016; and 17th to 21st January 2018;)

ADMINISTRATIVE EXPERIENCE

- Worked as coordinator of Study Centre of Uttarakhand Open University (UOU) at R.C.U. Govt. P. G. College, Uttarkashi in sessions 2012-13 and 2013-14.
- Worked as Head of Botany Department in R.C.U. Govt. P. G. College, Uttarkashi and in Dr.P.D.B.H.Govt. P.G. College, Kotdwar.
- Worked as Coordinator of Environmental Science, a compulsory subject for all disciplines i.e. B.Sc., B.A. & B.Com. at graduation level.
- Performed duty as Sector Magistrate (2017) and Zonal Magistrate(2022) in State Legislative and Central Parliamentary Elections under the Election Commission of India and under State Election Commission of Uttarakhand.



Date : 23rd February 2023
Place: Kotdwar

Sign.- **Prof. Murli Dhar Kushwaha**