


## Curriculum Vitae

<b>Full Name</b>	Dr. Makan Prakash Vishwakarma			
<b>Designation</b>	Assistant Professor			
<b>Department</b>	Department of Botany			
<b>College</b>	Government Degree College, Rudraprayag, Uttarakhand			
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<b>Education Qualification</b>	B.Sc. (2000), H. N. B. Garhwal University, Srinagar (Garhwal) M.Sc. Botany (2003), H.N.B. Garhwal University, Srinagar (Garhwal) D.Phil. Botany (2011) H. N. B. Garhwal University, Srinagar (Garhwal)			
<b>Teaching Experience</b>	14 Years	<b>Research Experience</b>	10 Years	
<b>Areas of Interest/ Specialization</b>				
(1) Mushroom Biology				
(2) Mycology				
<b>Honors &amp; Awards</b>				
1. <b>UGC JRF</b> Research Fellowship in Science of Meritorious Student (RFSMS) in the Department of Botany & Microbiology, HNB Garhwal University, Srinagar Garhwal (25.09.2008 – 10.06.2010).				
2. <b>Best Volunteers</b> in National Service Scheme Organized by Birla Campus H.N. B. Garhwal University, Srinagar Garhwal, held on 13 January 2000 -22 January 2000.				
<b>Membership of Scientific Organization:</b>				
Member, Indian Society of Mycology and Plant Pathology, Udaipur				

**Administrative Experience:** (GDC Rudraprayag)

1. Convenor, Admission Committee, faculty of Science
2. Convenor, Career Advancement Scheme (CAS)
3. Member, NAAC Committee
4. Member, IQAC
5. Member, Anti-Drug Committee
6. Member, Discipline Committee
7. Member, Proctor Board Committee
8. Presiding officer, Student Union Election 2022
9. Paper Setter, Head Examiner in HNB Garhwal University and SDSU University.
10. Evaluation of Answer-books of main examinations
11. Conduction of practical examination in university affiliated colleges as external examiner.
12. Actively involved in academic and cultural Programme organized by Department

## Publications

1. Semwal KC, Bhatt VK, **Vishwakarma MP** and Bisht AS. 2022. An Assemblage of Boletoid mushrooms distribution and diversity in Uttarakhand Himalaya, India. *J Mountain Res.*17(2): 15-24. Doi: <https://doi.org/10.51220/jmr.v17i2.2>
2. S. Kukrati, **M.P. Vishwakarma** and R.P. Bhatt 2020. Diversity, Distribution of Boletoid mushrooms from Garhwal Himalaya. *J Mountain Res.*15: 201-207. Doi: <https://doi.org/10.51220/jmr.v15i1.24>
3. R.P. Bhatt, **M.P. Vishwakarma** and Upendra Rana 2014. Macrofungal Diversity in Adwani Forest of Garhwal Himalaya, Uttarakhand, India. *J. Mycol. Plant Pathol.*44 (4): 417-431.
4. **M.P. Vishwakarma**, R.P. Bhatt 2013. Macrofungal Diversity in Khirsu Forest of Garhwal Himalaya, Uttarakhand, India. *J. Mycol. Plant Pathol.*43 (2): 216-228.
5. Joshi S, **Vishwakarma M.P.** Mahar R and Bhatt RP 2013. Medicinally Important and Edible Species of Genus *Lactarius* from Garhwal Himalaya, India. *Mycosphere* 4(4):714-720, Doi 10.5943/Mycosphere/4/4/8.
6. **M.P. Vishwakarma**, R.P. Bhatt and Sweta Joshi 2012. Macrofungal Diversity in Moist Temperate Forests of Garhwal Himalaya. *Indian Journal of Science & Technology* 5(1):1928-1932.
7. B.B. Joshi, **M.P. Vishwakarma**, D. Bahukhandi and R.P. Bhatt 2012. Studies on strains of *Trichoderma* spp. From high altitude of Garhwal Himalayan region. *Journal of Environmental Biology* 33: 843-847.
8. **M.P. Vishwakarma**, R.P. Bhatt and Sumeet Gairola 2011. Some medicinal mushrooms of Garhwal Himalaya, Uttarakhand, India. *International Journal of Medicinal and Aromatic Plants.*1 (1):33-40.
9. Pankaj Kumar, R.P. Bhatt, Lokendra Singh, Lakbir Singh and **M.P. Vishwakarma** 2010. Evaluation of *in-vitro* antimicrobial activity of *Semecarpus anacardium* L. *International Journal of Biotechnology and Bioengineering Research* 1(2): 171-177.

## Paper Presented in National Conference

1. **M.P. Vishwakarma** and R.P. Bhatt 2016. Systematic Studies on the genus *Agaricus* (*Agaricaceae*) from Garhwal Himalaya, Uttarakhand-I. National Conference on Basic and Applied Researches in Plants and Microbes: Sponsored by UGC, Panjabi University, Patiala and Botanical Society, PUP, November 03-05, 2016, Department of Botany, Punjabi University Patiala.
2. R.P. Bhatt, **M.P. Vishwakarma** and Sweta Joshi. 2009. Some Medicinally Important Wild Mushrooms of Garhwal Himalaya. National Conference on Medicinal Plants of Himalayas –

Traditional Uses and Conservation Issues: HNB Garhwal University, Srinagar (Garhwal), Organized by SMP and HAPPRC, February 19-21, 2009, pp. 49- 50.

### **Research Paper Presented in National Seminar**

1. **M.P. Vishwakarma** and R.P. Bhatt 2022. Diversity of Wild Edible Mushrooms from Garhwal Himalaya Uttarakhand, India. National Seminar on Environmental Degradation of Bioresources in Uttarakhand organized by Department of Botany and Tatva Eco-Club and Harsh Vida Mandir (PG) College Raisi, Haridwar collaborated by Uttarakhand Science Education and Research Centre (USERC), Dehradun on 03. December 2022.
2. **M.P. Vishwakarma**, KC Semwal and Shweta Kukrati 2021. Diversity of family *Agaricaceae* in Garhwal Himalaya, Uttarakhand, National Seminar on Biodiversity: In Service of Mankind Organized by Department of Botany Harsh Vida Mandir (PG) College Raisi, Haridwar Sponsored by Uttarakhand State Counsel of Science and technology (UCOST) Dehradun on 18 September 2021. Oral 61 pp55.
3. **M.P. Vishwakarma** and R.P. Bhatt 2016. Macrofungal Diversity in the Garhwal Himalaya: Family *Agaricaceae* – I. Three Day's National Seminar on Crop Diversity and Entrepreneurship Development in Himalayan Environment: 29 - 01 October 2016, Department of Botany RCU Government Post Graduate College, Uttarkashi.
4. **M.P. Vishwakarma** and R.P. Bhatt 2008. Mushrooms Diversity in the Garhwal Himalaya: Family *Agaricaceae*. National Seminar on Biodiversity Conservation and Its Environmental Implication in Himalayan Perspectives: Sponsored by UGC, 12-13 October, 2008, Government PG College Gopeshwer, Chamoli Uttarakhand

### **Conference/Symposium/Workshop Attended International /National**

1. Workshop on UCOST sponsored National Workshop on Intellectual property Right (IPR) Organized by Department of Botany A.B.P. Government degree College Agastyamuni, Rudraprayag, Uttarakhand on 22 September, 2021.
2. International Webinar on Microbial Diversity: from health to environment. Organized by Department of Botany and Microbiology, H.N. B. Garhwal University, Srinagar (Garhwal), India, in collaboration Association of Microbiologists of India (AMI) Srinagar on June 27, 2020.
3. National Webinar on Medicinal Plants and Community Health. Organized by Government PG College Nagnath-Phokhari (Chamoli), Uttarakhand on June 8, 2020
4. One Day Workshop on Laboratory Biosafety Protocols: Organized by Intuitional Biosafety Committee (IBSC) and Department of Zoology and Biotechnology, H.N.B. Garhwal University, Srinagar Garhwal, held on 24 April, 2018.
5. Workshop on laboratory Diagnosis of Microbial Infections (Under Institute-Industry Interactions Programme) Organized by Department of Botany and Microbiology, Gurukul Kangari Vishwavidyalaya, Haridwar held on 24 October, 2016.
6. Advance Training Programme on SPSS (ATP on SPSS): Organized by Department of Statistics, H.N.B. Garhwal University, Srinagar Garhwal, Uttarakhand held on 30- 31 January, 2014.
7. Workshop on Advance Microbiological techniques in Pharmaceutical Industries: Organized by Department of Botany and Microbiology, Gurukul Kangari Vishwavidyalaya, Haridwar held on 06 October, 2013.

### **Organized National Conference**

1. As a member of organizing committee in National Conference on Microbes in Extreme Environment: Diversity and translational Applications (MEEDTA), Department of Botany and Microbiology, School of Life Sciences H.N. B. Garhwal University, Srinagar (Garhwal), India, during 30 – 31 October, 2015.

### **Orientation/Refresher courses**

1. Orientation Programme- Participated Orientation/Induction Programme “Faculty in Universities/Colleges/Institutes of Higher Education” from March 15 2021 to 14 April 2021 at Teaching Learning Centre, Ramanujan College University of Delhi under the aegis of Ministry of

education pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.

**Refresher courses.**

1. Refresher Course- Participated in on line “Two-Week Interdisciplinary Refresher Course in Advance Research Methodology” form August 22,2022 to 5 September 2022 at Teaching Learning Centre, Ramanujan College University of Delhi in Collaboration with Government College (Autonomous), Rajahmundry Y. Junction, Rajamahendravaram, Andhra Pradesh Under the aegis of Ministry of Education Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.

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