



- **Profile Summary**

**Ms. Honey Bhatt** is an Assistant Professor in the Department of Natural Resource Management, specializing in **Forest Ecology, Forest Management, and Natural Resource Management**.

She holds a **Master's degree in Natural Resource Management** from **Kerala Agricultural University, Thrissur**, and has authored several publications in Scopus-indexed journals. She has qualified the **UGC-NET** and **ASRB-NET** examinations and is a recipient of the prestigious **ICAR-JRF** and **UGC-JRF**.

Her research focuses on **tropical and Himalayan Forest ecosystems**, with emphasis on **vegetation–soil interactions, biodiversity conservation, climate-linked forest dynamics, forest ecosystem services, community-based forest management, ecosystem restoration, and sustainable landscape management**. She is actively engaged in teaching, research, and mentoring, integrating scientific knowledge with practical approaches for sustainable natural resource management.

- **Research Interests/ Specialization**

- Forest Ecology, Forest Ecosystem Services, Community-Based Forest Management, Biodiversity Conservation, Vegetation–Soil Interactions, Forest landscape Restoration, Climate Change and Forest Dynamics, Natural Resource Management.

- **Recent Publications**

(Published Papers in Referred/Journals notified by UGC) **recent 5 years/ 5 Papers**

| Sr.No. | Title of Paper                                                                                                                                                                                        | Journal         | ISSN No.        | Volume No. | Year Of Publications |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|------------|----------------------|
| 1      | Assessing the Community's Role in Addressing Long term landscape restoration through Van Panchayats (Community forests) Interventions in Uttarakhand<br><br>Author: <b>Honey Bhatt</b> , Harshit Pant | Indian Forester | ISSN: 0019-4816 | 152: 7A    | 2026                 |

|   |                                                                                                                                                                                                                                                                                                        |                                                                |                                                         |      |      |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------|------|------|
| 2 | <p>Characteristics and Framework for Assessing Supply and Demand Relationship for Ecosystem Services Using a Trade-off and Synergy Lens</p> <p>Author: Jinxin He, Yan Zhou, Rajiv Pandey, Lindsay C. Stringer, Yingui Cao, <b>Honey Bhatt</b>, Rongliulian Luo, Shufei Wang, Tong Li, Shengpeng Li</p> | <p><i>Land Degradation and Development</i><br/>(Wiley)</p>     | <p>Online ISSN:1099-145X<br/>Print ISSN:1085-3278</p>   | 36:6 | 2025 |
| 3 | <p>Community perception about ecosystem services assessment from forests managed under different regimes in Hindu Kush Himalaya</p> <p>Author: <b>Honey Bhatt</b>, Diksha Verma, Harshit Pant Jugran, Vishavjit Kumar, Rajiv Pandey</p>                                                                | <p>Environment and Sustainability Indicator<br/>(Elsevier)</p> | <p>Online ISSN: 2665-9727</p>                           | 24   | 2024 |
| 4 | <p>Cultural ecosystem services nexus with Socio-Cultural attributes and traditional ecological knowledge for managing community forests of Indian western Himalaya</p> <p>Author: <b>Honey Bhatt</b>, Harshit Pant Jugran, Rajiv Pandey</p>                                                            | <p>Ecological Indicators<br/>(Elsevier)</p>                    | <p>Online ISSN: 1872-7034<br/>Print ISSN: 1470-160X</p> | 166  | 2024 |
| 5 | <p>Woody vegetation and soil composition of tropical forest along an altitudinal gradient in Western Ghats, India</p>                                                                                                                                                                                  | <p><i>Asian Journal of forestry</i></p>                        | <p>e-ISSN: 2580-2844</p>                                | 8:1  | 2024 |

|  |                                                                                              |  |  |  |  |
|--|----------------------------------------------------------------------------------------------|--|--|--|--|
|  | Author: <b>Honey Bhatt</b> ,<br>Gopakumar S, PS<br>Bindhu, BR Vishnu,<br>Harshit Pant Jugran |  |  |  |  |
|--|----------------------------------------------------------------------------------------------|--|--|--|--|

- [Education](#)

| SR. No. | Examinations    | University/Board                                                               | Main Subject                              | Year of Passing |
|---------|-----------------|--------------------------------------------------------------------------------|-------------------------------------------|-----------------|
| 1.      | Graduation      | VCSG Uttarakhand University of Horticulture & Forestry Bharsar, Pauri Garhwal  | Forestry                                  | 2018            |
| 2.      | Post-graduation | Kerala Agricultural University, Vellanikkara, KAU P.O., Thrissur-680656 Kerala | Forestry (Natural Resource Management)    | 2020            |
| 3.      | Ph.D.           | Forest Research Institute, Dehradun, Uttarakhand                               | Forestry (Forest Ecology and Environment) | Pursuing        |
| 4.      | ICAR-NET        | Agricultural Scientist Recruitment Board                                       | Agroforestry                              | 2021            |
| 5.      | UGC-NET         | University Grant Commission                                                    | Environmental Science                     | 2022            |

- [Work History](#)

| Academic Experience      |                        |                                                                                            |           |
|--------------------------|------------------------|--------------------------------------------------------------------------------------------|-----------|
| Duration (From-To)       | Post                   | Organization                                                                               | Nature    |
| 13/08/2024 to till date  | Assistant Professor    | College of Horticulture, VCSG Uttarakhand University of Horticulture and Forestry, Bharsar | Regular   |
| 01/01/2021 to 30/06/2021 | Junior Research Fellow | Institute of Forest Genetics and Tree Breeding, Coimbatore                                 | Temporary |

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| Administrative Experience  |                                      |                                                                                                        |                                                                                                                                                                                                                     |
|----------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Duration                   | Post                                 | Organization                                                                                           | Nature                                                                                                                                                                                                              |
| 09/10/2024<br>to till date | PG Girls Warden                      | College of Horticulture,<br>VCSG Uttarakhand<br>University of<br>Horticulture and<br>Forestry, Bharsar | Administration<br>of hostel affairs,<br>student welfare,<br>discipline,<br>accommodation<br>management,<br>and coordination<br>of hostel<br>facilities.                                                             |
| 26/11/2024<br>to till date | Assistant Examination<br>Coordinator | College of Horticulture,<br>VCSG Uttarakhand<br>University of<br>Horticulture and<br>Forestry, Bharsar | Coordination of<br>examination<br>activities,<br>preparation of<br>examination<br>schedules,<br>confidential<br>work, result<br>processing, and<br>ensuring the<br>smooth conduct<br>of university<br>examinations. |

- [Thesis Supervision](#)

| Student (s) | Degree | Title | Year | Awarded by |
|-------------|--------|-------|------|------------|
|             | N.A.   |       |      |            |

- [Professional Activities](#)

| Activity / Membership | Organization                             | Since |
|-----------------------|------------------------------------------|-------|
| Life time Member      | National Institute of Ecology, New Delhi | 2026  |

- [Awards/ Achievements](#)

| <b>Awards/ Achievements</b> | <b>Organization</b>                                               | <b>Year</b> |
|-----------------------------|-------------------------------------------------------------------|-------------|
| Vice Chancellor Gold Medal  | VCSG Uttarakhand University of Horticulture and Forestry, Bharsar | 2018        |
| Junior Research Fellow      | Indian Council of Agricultural Research, New Delhi                | 2018        |
| Junior Research Fellow      | University Grant Commission                                       | 2022        |

|                                                                               |            |
|-------------------------------------------------------------------------------|------------|
| <b>Publications:</b>                                                          |            |
| <b>Total number of Research Papers</b>                                        |            |
| 2                                                                             |            |
|                                                                               |            |
|                                                                               |            |
|                                                                               |            |
| <b>Total number of Papers presented in various conferences/symposium etc.</b> |            |
| 2                                                                             |            |
|                                                                               |            |
|                                                                               |            |
|                                                                               |            |
| <b>Books</b>                                                                  | <b>NIL</b> |
| <b>Book chapters</b>                                                          | <b>3</b>   |
| <b>Review papers</b>                                                          | <b>2</b>   |
| <b>Lead papers</b>                                                            |            |
| <b>Popular articles</b>                                                       | <b>5</b>   |
| <b>Technical bulletins</b>                                                    |            |
| <b>Souvenir</b>                                                               |            |