## **Dr Anita Kumari** Assistant Professor

Specialization: Forest Ecology and Tree Improvement,

Contact: 01792-252324 (O) Cell: +91 9817167062 (Mobile)

E.mail: anitatigr@yspuniversity.ac.in; anita 78@ymail.com



## **Ongoing Research Projects**

 Promoting Conservation of declining Life Support Forest Tree species in Himachal Pradesh funded by G.B. Pant Institute of Himalayan Environment and Development (GBPIHED), Kosi – Katarmal, Almora, Uttarakhand --- Ministry of Environment, Forest and Climate Change, GOI, New Delhi for from July, 2021 to till date (Co-Principal Investigator).

## **Best Research Papers**

- Saini Pratiksha, Kumari Anita, Chauhan Shreya, Jha Sumankumar and Rawale GB. 2023. Variation studies in fruit characteristics, seed germination and seedling growth of *Diospyros Montana* (Roxb.) in Himachal Pradesh. *Indian Journal of Ecology* 50(3): 650-658.
- Bhalchandra GR, **Kumari A**, Jha SK, Thakur S and Saini P. 2022. Morphological variations in populations of *Myrica esculenta* (Kaphal) in Himachal Pradesh. *The Pharma Innovation* **11**(6): 1616-1619.
- Devi S, Sharma P, Rana A, Pal J and Kumari Anita. 2021. Diversity and plant growth promoting potential of actinomycetes associated with the Rhizosphere of Arnebia euchroma from Himachal pradesh. Journal of Environmental Biology 42:964-972.
- **Kumari Anita**, Brahmi Mk and Thakur KS. 2019. Factors affecting women participation in joint forest management committees in Punjab. *International Journal of Farm Sciences* **9**(2):98-102.
- **Kumari Anita**, Brahmi Mk and Thakur KS. 2019. Socio-economic status of forest-based rural artisans in mid-hill zone of Himachal Pradesh. *International Journal of Farm Sciences* **9**(2):103-108.
- **Kumari A**, Kaushal P, Subhash S and Guleria A. 2016. Micro financing through forest protection committees for the empowerment of women self help groups in Punjab. *The Indian Forester* **142**(3): 289-293.
- **Kumari A** and Sehgal RN. 2008. Traditional Agroforestry systems practiced in Lahaul (Lahaul & Spiti) and Kinnaur district of Himachal Pradesh. *The Indian Forester* **134**(8):1003-1010.
- Thakur V, Sehgal R-N and Kumari A. 2007. Floristic dynamics of woody species in chir pine (*Pinus roxburghii*) forests along an altitudinal gradient in HP *The Indian Forester* 133(9): 1185-1197.

- Thakur V, Sehgal RN and **Kumari A.** 2007. Effect of Forest fire frequency on floristic composition and plant species diversity in chir pine forest of mid hills of HP. *Indian Journal of Ecology* **34**(2): 110-113.
- Kumari A, Thakur V and Sehgal RN. 2005. Effect of forest fire on chir pine forest in mid hills of HP: phytosociological analysis. *Indian Journal of Ecology* 32(1): 94-97
- **Kumari A** and Thakur V. 2003. Effect of fire on regeneration potential of woody species of chirpine forests in mid hill of HP. *Indian Journal of Ecology* **30**(1): 1-6.

## **Awards & Recognitions**

- Merit scholarship certificate in Matric examination
- Certificate of Merit in Ph D
- University merit scholarship during M.Sc & Ph.D
- Qualified NET(ICAR) in 2001
- **Best poster award-2020** during at National conference on Utilization and Conservation of Non-Timber Forest Genetic Resources for Sustainable Development on February 27-29, at Navsari Agriculture University, Gujarat.