

Dr Neena Kumari

Assistant Professor

Specialization: Forest Products

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Important Research Publications

- Kumari Neena, Raina R and Sharma YP. 2018. Interpopulation variations in morpho-chemical characteristics of *Stevia rebaudiana* Bertoni. *Turkish Journal of Botany* 42:491-501.
- Kumari Neena, Sharma YP and Kumar S. 2017. Extraction, purification and analysis of sweet compounds in *Stevia rebaudiana* Bertoni using chromatographic techniques. *Indian Journal of Pharmaceutical Sciences* 79(4): 617-24.
- Kumari Neena, Rana RC, Sharma YP and Kumar S. 2016. Variations in stevioside and rebaudioside-A content in *Stevia rebaudiana* under different growing conditions. *International Journal of Agriculture Sciences* 8(18): 1329-31
- Kumari Neena, Rana RC, Sharma YP and Kumar S. 2016. Dynamics of steviol glycosides (stevioside and rebaudioside-A) with growth and development of *Stevia rebaudiana* Bertoni. *Journal of Applied and Natural Science* 8(4):1953-58.
- Kumari Neena and Kumar S. 2017. Chemistry and analytical techniques for entkaurene-glycosides of *Stevia rebaudiana* Bertoni-a review. *Journal of Applied and Natural Science* 9(4): 2114-26.
- Kumari Neena. 2017. Do the different drying conditions affect the major sweet compounds in *Stevia rebaudiana*. *International Journal of Chemical Studies* 5(5): 168-72.
- Kumar S, Shamet GS, Kumar D, Kumari N and Kumar R. 2017. Effect of stratification and gibberellic acid on germination and seedling growth of *Acer acuminatum* in North Western Himalayas. *The Indian Forester* 143(11): 1105-11.
- Kumar S, Shamet GS, Kumar D, Kumari N and Hegde N. 2017. Rooting response of *Acer acuminatum* cuttings to IBA, girdling and season. *Indian Journal of Ecology* 45(4):806-9.

Awards & Recognitions

- Awarded with Professor M.L. Khurana memorial award for best paper entitled "Extraction, purification and analysis of sweet compounds in *Stevia rebaudiana* Bertoni using chromatographic techniques" by the Indian Pharmaceutical Association.
- Awarded with research Paper entitled "Effect of stratification and gibberellic acid on germination and seedling growth of *Acer acuminatum* in North

Western Himalayas” by the Indian Forester Journal.

- Best poster in the National Seminar on “Conservation and sustainable use of Medicinal and Aromatic Plants” held on 13th and 14th September, 2018 in the Department of Forestry, Mizoram University, Aizawl, Mizoram.