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Assistant Professor

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EDUCATIONAL QUALIFICATIONS

- **B. Sc. (Ag.):** BHU, Varanasi
- **M.Sc. (Ag) (Horticulture):** GBPUAT, Pant Nagar
- **Ph.D. (Horticulture):** GBPUAT, Pant Nagar

PROFESSIONAL AREA

- **Research Area:** vegetable breeding
- **Research Interests:** Heterosis and variability studies
- **Memberships/Fellow of Societies:** Indian Horticulture Society; Indian Vegetable society; Vegetable science society

PUBLICATIONS

- **Research articles / Review articles /Short Communication: 10**
- **Books & Book Chapter: 08**
- **Popular articles: 16**

KEY PUBLICATIONS:

- Pramila, Kushwaha, M.L., Kumar, U., Gupta, R.K., and Sinha, B.M. 2020. Studies on Combining Ability in Eggplant (*Solanum melongena* L.) for Yield and Its Component. Current Journal of Applied Science and Technology, 39(13), pp. 38-46.
- Gupta, R.K., Pramila, Banshidhar, and Kumar, U. (2019). Study on correlation and path analysis in cowpea [*Vigna unguiculata* (L.) Walp.]. International Journal of Chemical Studies, 7 (6), pp.1264-1268.
- Pramila, Kushwaha, M.L. and Singh Y.P. 2017. Studies of Heterosis in Brinjal (*Solanum melongena* L.) . International Journal of Current Microbiology and Applied Sciences. 6(11), pp. 641-651.
- Singh Y.P., Singh, V.B. Kumar, A., and Pramila. 2018. Studies on general and specific combining ability for yield and its contributing traits in Sponge Gourd [*Luffa cylindrical* (Roem)L.]. International Journal of Current Microbiology and Applied Sciences. Special Issue-7 pp. 5066-5078.
- Pramila, Kushwaha, M.L. and Singh Y.P. 2018. Gene action studies in brinjal (*Solanum melongena* L.) for yield and yield component. International Journal of Current Microbiology and Applied Sciences. Special Issue-7 pp. 4627-4631.
- Singh Y.P., Singh, V.B., Pramila, Kumar, P. and Singh, M.K. 2018. Correlation and path coefficient analysis for growth yield and its associated traits in Sponge Gourd [*Luffa cylindrical* (Roem)L.]. Vegetable Science. 45 (2), pp. 272-276.
- Gupta, R.K., Pramila, Arya, M., Kumar, A. and Kumari, P. 2019. Study on Genetic Variability in Cowpea [*Vigna unguiculata* (L) walp]. Current Journal of Applied Science and Technology 33 (2), pp. 1-8.
- Kumar, U. Pramila, Prasad, K., Tiwari, R.K., Ghosh, S., Sinha, B.M. and Yadav, L.M. 2021. Estimation of Genetic Variability and Genetic Divergence in Dolichos Bean [*Lablab purpureus* (L.) Sweet.] Genotypes Legume Research, 44 (8), pp.916-920.
- Vaggar, S., Kumar, U., Prasad, K., Yadav, L.M., Pramila and Sinha, B.M., 2020. Study of Genetic Divergence for Yield and Quality Traits in Cowpea [*Vigna unguiculata* (L.) Walp.]. Legume Research, 10.18805/LR-4297.
- Pramila, Kushwaha, M.L., Kumar, U., and Yadav, L.M., 2019. Genetic variability, heritability and genetic advance studies in brinjal (*Solanum melongena* L.). International Journal of Chemical Studies, SP6, pp. 592-595.