

Dr. Umesh Chimmalagi

**Assistant Professor** 

Department of Agriculture

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### **Academic Background**

Degree	University	Year
Ph.D	University of Agricultural Sciences, Dharwad	2021
M.Sc. Agri (Horti)	University of Agricultural Sciences, Raichur	2017
B.Sc. Horticulture	University of Horticultural Sciences, Bagalkot	2015

### **Courses Taught**

# A. B.Sc.(Ag) programme

- 1. Fundamentals of Horticulture
- 2. Production technology of vegetables

# M.Sc and Ph.D programmes

- 1. Genetic variability study in Brinjal
- 2. Studies on recombination and induced variability in Tomato

#### **Research Interests**

- 1. Vegetable Breeding
- 2. Standardization of production technology for vegetables

#### MOST RECENT PUBLICATIONS

- Umesh, B. C and Patil, R. V, 2021. Combining ability analysis for yield and quality traits in double cross F<sub>1</sub>s of tomato (*Solanum lycopersicum L.*). *Journal of Pharmacognosy and Phytochemistry* 2021; 10(4): 296-299.
- Umesh BC, MG Patil, SS Patil, K Kavita, Priya B and BV Temburne, 2018. Genetic variability, characters association and path analysis for fruit yield components in eggplant (*Solanum melongena* L.)". *International Journal of Chemical Studies*, 6(5): 265-268.
- Umesh BC, MG Patil, SS Patil, K Kavita and Shiva Sai Prasad, 2018. Performance of different types of brinjal for their physical fruit parameters and flowering parameters". *Journal of Pharmacognosy and Phytochemistry*, 7(4): 2798-2800.