



Dr. P.A. Joseph

Professor of Agriculture

Department of Agriculture

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Academic Background

Degree	University	Year
Ph.D	Indian Agricultural Research Institute, New Delhi	1991
M.Sc.Ag(Agronomy)	Kerala Agricultural University, Thrissur	1982
B.Sc Ag	Kerala Agricultural University, Thrissur	1980

Courses Taught

A. B.Sc.(Ag) programme

1. Sustainable agriculture and organic farming
 2. Irrigation and water management
 3. Soil and water conservation
 4. Dry farming
 5. Cropping patterns and farming systems
 6. Fundamentals of Agronomy
 7. Crop production-11- rabi crops
 8. Crop production-1-Kharif crops
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M.Sc and Ph.Dprogrammes

1. Modern concepts in Agronomy
2. Principles and practices of organic farming
3. Water management, irrigation and soil water conservation

Research Interests

- 1.Drip fertigation in crops
2. Soil fertility

Memberships in Professional Bodies

- Life Member, Indian Society of Vegetable Science

MOST RECENT PUBLICATIONS

- Ningaraju, G.K. and Joseph, P.A . Effect of drip fertigation on nitrogen and field water use efficiency in Oriental pickling melon under high density planting. Res. J. of Agri. Sciences. 2014. 5 (6) : 1160-1162
- Ningaraju, G.K. and Joseph, P.A. Effect of drip irrigation on nutrient uptake, post-harvest nutrient contents in soil and yield of Oriental pickling melon under high density planting. International J. of Trop.Agric. 2014. 32 (1-2) : 311-315.
- Asha,V.Pillai, P.A.Joseph and C.T.Abraham. Weed spectrum of ginger in Kerala. International journal of Recent Scientific Research, Vol.6, issue-7, pp 5121-5124, July 2015.