



Dr. Roongroj Pitakdantham, Ph.D

(Soil Fertility)

Tel: 02-942-8104

E-mail: agrrrp@ku.ac.th

Interested Field

1. Arbuscular Mycorrhiza
2. Winter Maize Production in Paddy Field
3. Site-Specific Nutrient Management
4. Chemical Fertilizer and Manures
5. Rural Development

Current Researches

1. Arbuscular Mycorrhiza
2. Soil Resources Development as Sufficiency Economy
3. Participatory between Soil Scientists and Local Farmers
4. Utilization of Waste Materials in Agriculture

Conference and Publication :

1. Soil resources development as sufficiency economy in the irrigated area of the Royal-initiated Upper Lam Phayang River Basin Development Project, The Third National Soil and Fertilizer Conference
2. Transfer of tailor-made fertilizer technology for rice to farmers and extension officers in Yangtalad, Kalasin, The Third National Soil and Fertilizer Conference
3. Farmer capacity building on site-specific nutrient management for rice, The Second National Rice Conference
4. Comparative responses to arbuscular mycorrhizal fungi on maize cultivars different in downy mildew resistance and fertilizer requirement. *ScienceAsia* 33: 329-337.