



Department of Horticulture, Faculty of Agriculture

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Position. Associate Professor

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## EDUCATION

- B.Sc. Agriculture Department of Horticulture Department of Agriculture Kasetsart University
- M.S. Agriculture Department of Horticulture Department of Agriculture Kasetsart University

## SPECIALIZE FIELD:

- Ornamental Plants Breeding
- Floriculture
- Turf grass management
- Plant Propagation
- Dry Flower Plant Production
- Flower Arrangement

## CROPS:

- Curcuma, Globba, Torenia, Gomphrena,  
Ornamental Sweet Potato, Petunia, Calibrachoa,  
Ornamental Pepper

## TEACHING EXPERIENCE:

- Floricultural Crop Improvement
- Floriculture
- Horticultural Seed Production
- Physiology of Ornamental Plant Production
- Principles of Plant Breeding
- Principles of Plant Propagation
- Research Methods in Horticulture
- Dried Flower Production
- Sustainable Agriculture

## RECENT RESEACH PUBLICATION:

- Nattapong Janjula, Anchalee Jala, Thunya Taychasinpitak, "Break Dormancy by Trimming Immature Globba spp.", International Transaction Journal of Engineering, Management & Applied Science & Technologies 4(3)(2013)
- Jiraporn Jiranapapan, Shinki Kikuchi, Benya Manochai, Thunya Taychasinpitak, Hiroyuki Tanaka, Hisashi Tsujimoto, "A simple method of chromosome doubling using colchicine in Torenia(Linderniaceae), and the behavior of meiotic in amphidiploids", Chromosome Science -(14) (2011) 29-32
- Valerie W. Suwanseree, Tharathorn Teerakathiti, Shermar Wongchaojan I, Thunya Taychasinpitak, "Petal Color and Petal Form Mutations Observed in Torenia hybrida Following Gamma Irradiation in vitro", Kasetsart Journal (Natural Science)45 (4) (2011) 656-665
- Wipaporn Sawangmee, Thunya Taychasinpitak, Peeranuch Jompuk, Shinji Kikuchi, "Effects of Gamma -ray Irradiation in Plant Morphology of Interspecific Hybrids between Torenia fournieri and Torenia baillonii", Kasetsart Journal (Natural Science) 45 (5) (2011) 803-810