



Department of Horticulture, Faculty of Agriculture  
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Bangkok 10900 Thailand



Surawit WANNAKRAIROJ, Ph.D. (Horticulture)

Associate Professor

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Teaching:

- Plant Tissue Culture
- Orchidology
- Plant Breeding

Research crops:

Aglaonema, Dracaena, Ferns,  
Patumma (Ornamental Curcuma),  
Orchids and Zantedeschia



Specialized Area:

- Biotechnology for Plant Variety Development
- Law for Biological Resource Protection
- Plant Variety Protection Law and Biosafety Law



Selected Publications

Wannakrairoj, S. and W. Tefera. 2013. *In Vitro* Chromosome Doubling in Korarima [*Aframomum corrorima* (Braun) P.C.M. Jansen] Using Colchicine and Oryzalin. *Kasetsart Journal (Natural Science)* 47: 684-694.

Wannakrairoj, S. and C. Rattamanee. 2012. Inheritance of some Flower Traits in Patch Petal *Dendrobium* Orchids. *Kasetsart Journal (Natural Science)* 46: 515-521.

Sarntinoranont, V. and S. Wannakrairoj. 2010. The Relationship between Environmental Factors during the Rainy Season and Un-opened Floret Yellowing in *Dendrobium* Sonia 'Ear-Sakul'. *Kasetsart Journal (Natural Science)* 44: 1016-1025.

Teklehaymanot, T., S. Wannakrairoj and N. Pipattnawong. 2010. Meta-topolin for Pineapple Shoot Multiplication under Three *In Vitro* Systems. *American-Eurasian Journal of Agriculture and Environmental Science* 7(2): 157-162.

Wannakrairoj, S. 2008. Impact of Cymbidium Mosaic Virus on Growth and Yield of *Dendrobium* Jaq-Hawaii cv. 'Uniwai Pearl'. *Acta Horticulturae* 788: 167-173.

Wannakrairoj, S. and P. Linla. 2008. Inheritance of Petiole Colors in *Aglaonema*. *Acta Horticulturae* 788: 103-106.