CURRICULUM VITAE

Name Ms.Apiraya Thepsukhon

Date of Birth January 29, 1984

Education Background

2002 - 2005 B.S. (Horticulture) with honors in 2004 (Bronze medalist),
 Department of Horticulture, Faculty of Agriculture, Chiang Mai
 University, Chiang Mai, Thailand

Scholarship

2007-2010 Thailand Research Fund scholarship through the Royal Golden Jubilee Ph.D. Program (Grant No. PHD/0121/2549)

2008-2010 The Center of Excellence on Agricultural Biotechnology, Science and Technology Postgraduate Education and Research Development Office, Office of Higher Education Commission, Ministry of Education, AG-BIO/PERDO-CHE).

Academic conference

Poster presentation in the topic "Effect of Arbuscular Mycorrhiza Fungi on Growth of *Curcuma alismatifolia* Plantlets" has presented in the 3rd Joint Symposium between Chiang Mai University and Kagawa University organized, held on August 24-26, 2009 at Chiang Mai University, Chiang Mai, Thailand.

Poster presentation in the topic "Morphological study of Abuscular Mycorrhiza Fungi Infected *Curcuma alismatifolia* Gagnep." has presented in the 3rd International symposium on sustainability in food production, Agriculture and The environment in Asia, held on September 28- October 1, 2009 at Faculty of Agriculture, Niigata University, Japan.

Poster presentation in the topic "Effect of Endophytic Bacteria on Nitrogen fixation IAA synthesis and Growth of *Curcuma alismatifolia* Gagnep." has presented in the 2nd International Meeting for Development of International Network for Reduction of Agrochemical Use: Food Safety Technology in Southeast Asia, held on September 22-23, 2009 at Imperial Mae Ping Hotel, Chiang Mai, Thailand.

Oral presentation in the topic "Effect of Endophytic Bacteria on Nitrogen fixation IAA synthesis and Growth of *Curcuma alismatifolia* Gagnep." has presented in the Royal Golden Jubilee Ph.D Congress X organized by Thailand Research Fund, held on April 3-5, 2009 at Jomtien Plambeach Hotel, Pattaya, Thailand.

Publications

Thepsukhon, A., S. Choonluchanon, S. Tajima, M. Nomura and S. Ruamrungsri.

2011. Identification of Endophytic Bacteria Associated with N₂ Fixation and IAA Synthesis as Growth Promoters in *Curcuma alismatifolia* Gagnep.

Journal of Plant Nutrition. (in press)

Thepsukhon, A. and S. Ruamrungsri. 2011. Effect of Arbuscular Mycorrhiza Fungi and Endophytic Bacteria Combined with Fertilizer Application on Growth and Inflorescence Quality of *Curcuma alismatifolia* Gagnep. Agricultural Science Journal. 42(2):

