## Sermsawat Tunlaya-anukit

Forest Biotechnology Group North Carolina State University 2500 Parters II, 840 Main Campus Drive, Raleigh, NC 27606

919 802 8712

# sermsawt@scg.co.th

stunlay@ncsu.edu
Date of birth 22/02/1982

### Education:

2000 - 2003 B.S. (Agricultural Biotechnology) First honour, Kasetsart University GPA 3.66

Subject studied: DNA Fingerprint Analysis, Lab.
Plant Tissue Culture for Microprogation, Protoplast
technology, Molecular Plant Pathology, Soil Microbiology,
Genetic System of microorganism, Physiology of
Horticultural Crops and Postharvest technology

2010- present PhD in Forestry North Carolina State University.

### Employment History:

2004 - 2006, as a Corn research officer at Bangkok Seed Industry Ltd, Crop

Intregration Business (C.P. Group)

- Responsible for Field test the pre-commercial hybrid corns.
- Analysis phenotypic data of pre-commercial hybrid corns.

2006 - present, as research officer at Product & Technology Development Centre ,SCG paper PLC (Siam Cement Group, Thailand)

- Responsible eucalyptus improvement by biotechnology.
- Project manager of eucalyptus DNA fingerprint.
- Project manager of cloning valuable gene.
- Project member of Genetic engineering in Eucalyptus and Plant growth promoting bacteria

#### Training history:

- In 2005 Plant Genetic Diversity Analysis and Marker-Assisted Breeding helded by Generation

Challenge Program, Kasetsart University, National Center for Genetic Engineering and Biotechnology and International Crops Research Institute for semi-Arid Tropics.