

Saowaluck Bua-in
1150/19-20 Sukhumvit 48 Road,
Phra Khanong, Klongtoey, Bangkok, 10110
Tel: +668-6964-5144
sbuain@gmail.com

PROFILE:

A biology graduate who is keen to further study in Agricultural and plant molecular Sciences. Worked as a research assistant and gained a lot of experiences. Able to work on own initiative or as part of a team and can deal with problems effectively.

EDUCATION:

2009- now	Ph.D candidate in Tropical Agriculture program, Kasetsart University, Thailand
2006-2009	M.Sc. 4.00 in Horticulture, Kasetsart University, Thailand
2002-2006	B.Sc. (Second Class Honors) 3.47 in Biology, Prince of Songkla University, Thailand
1999-2002	Mahavajiravudh Songkhla High School, Thailand. Cumulative GPA: 3.42

WORK EXPERIENCE:

2009	Researcher, DORAS CENTER (Center of Thai-French Cooperation on Higher Education and Research), Bangkok, Thailand
------	------------------------------------------------------------------------------------------------------------------

EXPERIENCE:

Apr. - Jul. 2012	Metabolomic and lipidomic training at School of Veterinary Medicine; Population Health and Reproduction, University of California, Davis, USA
Mar. - Aug. 2011	Molecular cloning technique training at School of Veterinary Medicine; Population Health and Reproduction, University of California, Davis, USA
Summer 2008	Training Program at 'Biohealth Products Research Center (BPRC)' Inje University, South Korea

Achievement:

- Participated in several training courses including antioxidant activity, anti-inflammation, antimicrobial laboratory and also GC methods.

Summer 2006	Science and Technology Conference 2006 -Presented the senior project (Poster presentation): Floral Morphology and Floral Development of <i>Parkia speciosa</i> Hassk.
-------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Achievements:

- Gained a lot of experiences and knowledge of what is an aspect of being a good scientist.

Summer 2005 National Science Museum, Thailand
- Vacation training for botanical skills.

Responsibilities and achievements:

- Assisted the researcher who was conducting research on the taxonomy and diversity of the Graminae family.
- Gained a good understanding and knowledge of what is required of a Research Assistant.

WORKSHOP

19-23 May 2008 **Biosynthesis of Natural Products** (Department of Plant Pathology Faculty of Agriculture, Kasetsart University, Bangkok, Thailand)

SCHOLARSHIPS AND AWARDS:

1. Received a full scholarship from Thai Ministry of University Affairs to earn undergraduate degree in Biology in 2002.
2. Received a scholarship from The Graduate School, Kasetsart University.
3. Received a certificate for the highest grade point average at master degree level in the Department of Horticulture program, Kasetsart University in 2008.
4. Received a full scholarship from Center for Advanced Studies in Agriculture and Food, Kasetsart University to earn a doctoral degree in Tropical Agriculture in 2009.

COMPUTER SKILLS: Microsoft Word, Microsoft Excel, Microsoft PowerPoint, SPSS, Microsoft Access, Adobe Photoshop, Adobe Illustrator, searching on the internet

LANGUAGE SKILLS: Quite Good command of reading and listening English. Good in speaking and writing.

PERSONAL DETAILS:

Date of birth : January, 21 1984
Marital Status : Single
Health : Excellent
Interest : Arts, Literature
Other qualifications : Ability to type Thai at 40 wpm and English at 35 wpm.

PUBLICATIONS:

Bua-in, S. and Y. Paisooksantivatana. 2009a. Essential oil and antioxidant activity of cassumunar ginger (*Zingiberaceae: Zingiber montanum*(Koenig)Link ex Dietr.) collected from various parts of Thailand. Kasetsart J.(Nat.Sci.) 43: 467-475.

Bua-in, S. and Y. Paisooksantivatana. 2010. Study of clonally propagated cassumunar ginger (*Zingiber montanum* (Koenig) Link ex Dietr.) and its relation of wild *Zingiber* species from Thailand revealed by RAPD markers. Genet. Resour. Crop Evol. 57:405–414.

REFERENCES:

Associate Professor and Associate Dean Yingyong Paisooksativatana,
Department of Horticulture, Faculty of Agriculture, Kasetsart University, Lad Yao,
Chatuchak, Bangkok, 10900

Dr. Srimek Chowpongpan, Department of Plant Pathology, Faculty of
Agriculture, Kasetsart University, Lad Yao, Chatuchak, Bangkok, 10900

Associate Professor Chaothip Purintavoragul, Department of Biology, Faculty
of Science, Prince of Songkla University, Hat Yai, Songkhla Thailand, 90112