

# CURRICULUM VITAE

**NAME:** Siwaporn Praman

## **PERSONAL DETAILS:**

Date of birth: November 11, 1982  
Place of birth: Chiang Rai, Thailand  
Marital status: Single  
Nationality: Thai  
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## **EDUCATION:**

2004 Bachelor Degree (Biology) (second class honor), Prince of Songkla University,  
Thailand  
2011 Doctor of Philosophy, Biomedical Sciences, Prince of Songkla University,  
Thailand

## **SCHOLARSHIP:**

2004 Royal Golden Jubilee (RGJ) Ph.D. scholarship by the Thailand Research Fund

## **RESEARCH INTERESTS:**

- Cardiovascular Physiology
- Effect of herbal medicine on cardiovascular system

## PROCEEDINGS / PRESENTATIONS IN SCIENTIFIC CONFERENCES:

1. **Praman, S.** and Jansakul, C. Effects of an n-butanol extract from stems of *Tinospora crispa* on rat atria and thoracic aorta and on Guinea pig trachea *in vitro*. EPHAR2008 Congress. July 13-17, 2008. University of Manchester, Manchester, United Kingdom.
2. **Praman, S.**, Jansakul, C., Mulvany, M.J., Andersen, R.J. and Williams, D.E. Cardiovascular effects of an n-butanol extract and substances isolated from stems of *Tinospora crispa*. RGJ-Ph.D. Congress XII. April 1-3, 2011. Jomtien Palm Beach Hotel, Pattaya City, Chonburi.
3. **Praman, S.**, Jansakul, C., Mulvany, M.J., Andersen, R.J. and Williams, D.E. Mechanisms responsible for the bronchodilator activities of *Tinospora crispa* extracts and purified metabolites on isolated guinea-pig trachea. Poster presentation at the EPHAR 2012 Congress. July 17-20, 2012. Granada, Spain.

## PUBLICATIONS:

1. **Praman, S.**, Mulvany, M.J., Allenbach, Y., Marston, A., Hostettmann, K., Sirirugsa, P., Jansakul, C. 2011. Effects of an *n*-butanol extract from the stem of *Tinospora crispa* on blood pressure and heart rate in anesthetized rats. *Journal of Ethnopharmacology*, 133, 675-686.
2. **Praman, S.**, Mulvany, M.J., Williams, D.E., Andersen, R.J., Jansakul, C. 2012. Hypotensive and cardio-chronotropic constituents of *Tinospora crispa* and mechanisms of action on the cardiovascular system in anesthetized rats. *Journal of Ethnopharmacology*, 140, 166-178.
3. **Praman, S.**, Mulvany, M.J., Williams, D.E., Andersen, R.J., Jansakul, C. 2013. Crude extract and purified components isolated from the stems of *Tinospora crispa* exhibit positive inotropic effects on the isolated left atrium of rats. *Journal of Ethnopharmacology*, 149, 123-132.