Cheng-Han Hsieh

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AREA OF EXPERTISE/SKILLS

Pharmacognosy and Phytochemistry:

- Plant secondary metabolites extraction and purification.
- Optimization of qualitative and quantitative analysis conditions.
- Natural product identification and structure elucidation.
- Natural product biosynthetic pathway elucidation.

Technical Skills:

- NMR spectroscopy, Mass spectrometry, Liquid Chromatography (MPLC, HPLC)
- Gaussian 09, SIMCA-P+

Pharmacist Certificate

WORK EXPERIENCE

- 03/2016 Research Assistant, Agricultural Biotechnology Research Center, Academia Sinica, Taipei, Taiwan present
- 04/2015 Substitute Military Service, Ministry of Health and Welfare, Taiwan 02/2016

EDUCATION

- 09/2013 MSc in Pharmaceutical Science, National Taiwan University, Taipei, Taiwan 01/2016
 - Master's thesis: Studies on the Nortriterpenoids from the Stems of *Schisandra arisanensis*
- 09/2009 BSc in Pharmacy, National Taiwan University, Taipei, Taiwan 06/2013