



## CURRICULUM VITAE of Mr. Kelvin CHEN ([kaycee@hkbu.edu.hk](mailto:kaycee@hkbu.edu.hk))

**Name:** Kelvin Chen

### **Academic qualifications:**

2008.9-2012.6 B. Pharm Hong Kong Baptist University, Hong Kong

2013.9-2014.5 M. Pharm Hong Kong Baptist University, Hong Kong

### **Previous academic positions held:**

2012.6-2013.5 Research Assistant

Research and Development Division, School of Chinese Medicine,  
Hong Kong Baptist University

### **Present academic position:**

2013.6- Technical Instructor

Teaching Division, School of Chinese Medicine, Hong Kong Baptist  
University

### **Publication in the past ten years**

1. Yina Tang, Tao Yi, **Homing Chen**, Zhongzhen Zhao, Zhitao Liang, Hubiao Chen. Quantitative Comparison of Multiple Components in *Dioscorea nipponica* and *D. panthaica* by Ultra-High Performance Liquid Chromatography Coupled with Quadrupole Time-of-Flight Mass Spectrometry. ***Phytochemical Analysis***. 2013 Jan; 24:413-422

Name of Technical Staff: **Mr. Kelvin Chen**

Role as the 1 <sup>st</sup> Equipment In-charge			Role as the 2 <sup>nd</sup> Equipment In-charge		
Equipment Name	Location	Responsibilities	Equipment Name	Location	Responsibilities
-20C freezer x 3	SCM 302	4			
-80C freezer x 2	SCM 302	4			
Agilent 1100 Series HPLC System	SCM 702	4			
Analytical balance, XS205DU, Maxium capacity: 220, 81g, Resolution: 0.01mg, 0.1mg Mettler Toledo	SCM 702	4			
Antistatikkitt universal Mettler Toledo	SCM 702	4			
Bruker Autoflex TM III TOF/TOF LRF200 System including ProteinScape TM 1.3 standard-package academia	SCM 609A	2, 4			
Buchi's Rotary evaporator	SCM 702	4			
Eyela Chiller cooling thermostate AS1100	SCM 702	4			
Eyela's Rotary evaporator	SCM 702	4			
Flammable Cabinet	SCM 702	4			
Heidolph's rotary evaporator	SCM 702	4			
Lauda Chiller Lauda cooling thermostate RA8 #LCKC1907	SCM 702	4			
Multi-Dimensional LC coupling with MALDI-TOF/TOF System	SCM 609A	2,4			
UPLC-DAD (Thermo)	SCM 301	1,2,3,4			
Water Purification System (Millipore)	SCM 301	4			
Welch vacuum pump Welch dry vacuum pump for rotary evaporator #2032C-02	SCM 702	4			

Responsibilities:

1. Develop testmethods for users

2. Operate the equipment
3. Provide training to users
4. Conduct maintenance for the equipment