

# CURRICULUM VITAE of Ms. Florence MOK (wfmok@hkbu.edu.hk)

# Name: Mok Wai Fung, Florence

#### Academic qualifications:

1996.09-1999.09	B. Sc. (Hons) in Applied Chemistry	City University of Hong Kong
1995.09-1997.09	M.Sc in Environmental Science & Technology	City University of Hong Kong

# Previous positions held:

1999.11-2003.03	Senior Technician	Intertek Testing Services Hong Kong Ltd.
2003.04-2007.06	Research Assistant	Research & Development Division, School of Chinese Medicine /
		Institute for the Advancement of Chinese Medicine Ltd.,
		Hong Kong Baptist University
2007.07-2014.06	Technical Officer	Research & Development Division, School of Chinese Medicine /
		Institute for the Advancement of Chinese Medicine Ltd.,
		Hong Kong Baptist University

#### **Present position:**

2014.07-present	Technical Officer	Teaching and Research Division, School of Chinese, Hong Kong
		Baptist University

### **Relevant research work:**

- "Determination of Mercury in Roadside and indoor Dust Samples by Microwave Assisted Digestion Method and Inductively Coupled Plasma-Mass Spectrometry", 10th International Conference on Atmospheric Sciences and Applications to Air Quality, Hong Kong, May 2007, W. F. Mok, H.L. Guo, H.L. Ma, P.A. Tanner
- 'Determination of Mercury in Roadside and indoor Dust Samples by Microwave Assisted Digestion Method and Inductively Coupled Plasma-Mass Spectrometry", 14th Syposium on Chemistry Postgraduate Research in Hong Kong, April 2007, W. F. Mok, H.L. Guo, H.L. Ma, P.A. Tanner
- 3. "Contents of Heavy Metal Limits in Some Chinese Materia Medica", Proceedings for the 7th Analysis Symposium, Hong Kong, 2004, Y Tao, W.F Mok, K.S.Y.Leung and K.C. Chan
- "Evaluation of Measurement Uncertainty of Sporoderm Broken Rate of Ganoderma Spores, Method Modification and Optimization", Chinese Journal of Pharmaceutical Analysis, 2014, Vol. 34, No. 3, p. 554-559, Lo King Chi, Leung Kai Man, Mok Wai Fung

# Name of Technical Staff: Ms. Florence Mok

Equipment Name	Location	Responsibilities
Inductively Coupled Plasma-Mass	SCM 707A	- Operate the equipment
Spectrometry		- Conduct maintenance for the equipment
Microwave Digestion System	SCM 701A	- Operate the equipment
		- Conduct maintenance for the equipment
Millipore Water Purification System	SCM 701A	- Operate the equipment
		- Conduct maintenance for the equipment
High Performance Liquid Chromatography	SCM 708	- Operate the equipment
		- Conduct maintenance for the equipment