

LYU Minchuan

Academic qualifications:

2016-2020 Bachelor of Science in *Pharmaceutical Chinese Medicine*, Wuhan University of Bioengineering, China

2021-2022 Master of Science in *Drug Discovery (Modernization of Chinese Medicine)*, Hong Kong Baptist University, Hong Kong SAR, China

Present academic position:

2022-now Research Assistant, Aptacure Therapeutics Limited, Hong Kong SAR, China

Laboratory Experience :

Hong Kong Baptist University 12/2021-05/2022

- Maintain good laboratory environment, stock & inventory, and facilities
- Production, Preparing samples, materials and organizing record
- Collection, recording, preservation and integration of basic research data
- Proficiency in the detection of Heavy metals, Pesticide residues, Aflatoxin and Sulfur dioxide
- Performed test and analysis on physical and chemical of raw material
- Conduct literature research and presentation

Intern Experience :

Shenzhen Traditional Chinese Medicine Hospital 12/2019-02/2020

- Conducted physical and chemical inspections on hospital drugs by TCL
- Participated in drug production
- Responsible for the prescription review, drugs distribution and providing medical information support
- Compiled and reported the use records of special drugs

Skills and Qualifications :

- Proficient in laboratory techniques such as cell culture, protein purification, BLI and ELONA
- IELTS: 6.0, Certificate of College English Test (CET- 6)
- Computer skills: SPSS, MS Office applications(Word, Excel, Power Point etc)