



## 長庚大學生物醫學研究所

Chang Gung University, Graduate Institute of Biomedical Sciences

博士學位論文公開演講

Doctoral Oral Defence Seminar

演講者Speaker：廖晨忻博士候選人Ph.D candidate

主持人Host：邱全芊 副教授

指導教授Advisor：王永樑 教授

題 目 Title：Develop a Rapid and Accurate Diagnostic Method  
for Diagnosing and Distinguishing Dengue and  
Zika virus infection

時 間Time：2020/10/14 15:15-17:00

地 點Place：第一醫學大樓十樓生醫系會議室

※※※ 歡迎參加 Welcome ※※※

生物醫學研究所  
Graduate Institute of  
BioMedical Sciences

# ***CURRICULUM VITAE***

**Name :** 廖晨忻 (英文 : Chen-Hsin Liao )

## **Education :**

長庚大學 生物科技產業學位學程 碩士班直升博士班

長庚大學 生物醫學系 學士

## **Publication :**

1. **Liao, T.**, Wang, X., Donolato, M., Harris, E., Cruz, M. M., Balmaseda, A., & Wang, R. Y. L. (2020). Evaluation of ViroTrack Sero Zika IgG/IgM, a New Rapid and Quantitative Zika Serological Diagnostic Assay. *Diagnostics (Basel)*, 10(6). doi:10.3390/diagnostics10060372

## **Oral presentation :**

生物科技產業碩博學位學程畢業論文成果發表 (2020/06/30)

## **Internship :**

1. **Intern** **Sept. 2016–Jan. 2018, Jan. 2019 - present**  
BluSense Biotech, R&D department, Taiwan  
-Research into expressing Zika/Dengue recombinant protein for Pre-diagnosis.  
-Assist with company's affairs including quality control of final product, ISO 13485 validation and competitor analysis.
2. **Intern** **Mar. 2018–Jan.2019**  
BluSense Diagnostics, R&D department, Denmark  
-Research into ViroTrack sero Dengue IgG/IgM assay development
3. **Intern** **July 2016–Sept. 2018**  
UBI Pharma Inc., R&D department, Fermentation group.  
-Research into cultivation of Chinese hamster ovary (CHO) cells in manufacturing scale.