



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：鄭至傑博士候選人Phd
candidate

主持人Host：王永樑教授

指導教授：陳維鈞教授、王蓮成教授

題目 Title：Cell-to-cell spread of dengue viral RNA via
C189-bound vacuoles between mosquito
cells

時間Time：2020/1/18 14:00-16:00

地點Place：第一醫學大樓8樓 M0862M生醫所所學會辦公室

※※※ 歡迎參加 Welcome ※※※

生物醫學研究所

Graduate Institute of
BioMedical Sciences

CURRICULUM VITAE

Name : 鄭至傑 (英文 : Chih-Chieh Cheng)

Education : 銘傳大學 生物科技學系 98 年畢業

Publication:

- Cell-to-Cell Spread of Dengue Viral RNA in Mosquito Cells. Cheng CC, Yang CF, Lo YP, Chiang YH, Sofiyatun E, Wang LC, Chen WJ. Biomed Res Int. 2020 Jun 25.
- The excretory/secretory products of fifth-stage larval *Angiostrongylus cantonensis* induces autophagy via the Sonic hedgehog pathway in mouse brain astrocytes. Chen KY, Cheng CJ, Cheng CC, Jhan KY, Chen YJ, Wang LC. PLoS Negl Trop Dis. 2020 Jun 1.
- Involvement of Tetraspanin C189 in Cell-to-Cell Spreading of the Dengue Virus in C6/36 Cells. Yang CF, Tu CH, Lo YP, Cheng CC, Chen WJ. PLoS Negl Trop Dis. 2015 Jul 1.
- Novel insights into the molecular events linking to cell death induced by tetracycline in the amitochondriate protozoan *Trichomonas vaginalis*. Huang KY, Ku FM, Cheng WH, Lee CC, Huang PJ, Chu LJ, Cheng CC, Fang YK, Wu HH, Tang P. Antimicrob Agents Chemother. 2015 Nov.
- Adaptive responses to glucose restriction enhance cell survival, antioxidant capability, and autophagy of the protozoan parasite *Trichomonas vaginalis*. Huang KY, Chen YY, Fang YK, Cheng WH, Cheng CC, Chen YC, Wu TE, Ku FM, Chen SC, Lin R, Tang P. Biochim Biophys Acta. 2014 Jan.

Posters:

2017, 27th Annual Meeting of the Society for Virology.

2017, CGU Graduate Institute of Biomedical Sciences

2018, CGU Graduate Institute of Biomedical Sciences

Oral presentation:

Awards: