



生物醫學研究所

Graduate Institute of Biomedical Sciences

博士學位論文口試

Doctoral Oral Defence Seminar

Speaker：陳 緯 博士候選人

Wei Chen Ph.D. Candidate

Host：洪錦堂 (Jim-Tong Horng) 教授

Advisor：施信如 (Shin-Ru Shih)教授

Title：極大節螺旋藻(螺旋藻)熱水萃取物抗呼吸道  
融合病毒之功效

Effect of hot water extracts of *Arthrospira  
maxima* (spirulina) against respiratory  
syncytial virus

Time：2023/ 07/ 14 am 10:30

Place：第一醫學大樓12F 新興病毒中心討論室

※※※ 歡迎參加 Welcome ※※※

生物醫學研究所  
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BioMedical Sciences

# ***CURRICULUM VITAE***

**Name :** 陳緯 (英文 : Wei Chen )

## **Education:**

長庚大學 生物醫學系 學士

Bachelor, Department of Biomedical Sciences, Chang Gung University.

## **Publication:**

Effect of hot water extracts of *Arthrospira maxima* (spirulina) against respiratory syncytial virus. (Phytomedicine. 2023 Feb;110:154611; Wei Chen, Yi-Hsiang Chen, Ya-Chun Liao, Xin-Wen Huang, Ting-Jang Lu, Shin-Ru Shih.)

## **Posters:**

2023.3 第37屆生物醫學聯合學術年會 (台灣生化及分生學會)

Effect of hot water extracts of *Arthrospira maxima* (spirulina) against respiratory syncytial virus.

2021.6 長庚大學生醫所博士班 壁報競賽

Water extract of *Spirulina* (*Arthrospira maxima*) demonstrated anti-viral activity against respiratory syncytial virus.

2020.6 長庚大學生醫所博士班 壁報競賽

Water extract of *Spirulina platensis* demonstrated anti-viral activity against respiratory syncytial virus.