



賴志河 Chih-Ho Lai

教授 Professor

研究室：感染免疫研究室

電話：03-2118800 ext 5116

傳真：03-2118700

信箱：chlai@mail.cgu.edu.tw

個人網頁網址：<https://sites.google.com/a/gap.cgu.edu.tw/infection-and-immunity/>

學經歷

Education

- 2000 – 2005 Ph.D., Department of Life Science, National Tsing Hua University
- 1994 – 1996 M.S., Graduate Institute of Microbiology and Immunology, National Defense Medical Center
- 1990 – 1994 B.S., Department of Medical Technology, China Medical College

Research experiences

- 2015 Professor, Department of Microbiology and Immunology, Chang Gung University
- 2013 Professor, Department of Microbiology, School of Medicine, China Medical University
- 2011 Assistant Professor, Department of Urology, The University of Texas Southwestern Medical Center
- 2005 Post-doctoral fellow, Infectious Disease Control and International Medicine, Niigata University, Japan

研究方向

我們實驗室主要的研究方向是探討微生物致病機轉與宿主免疫反應，並開發有效之治療藥物。研究之微生物主題包含：幽門螺旋桿菌(*Helicobacter pylori*)、空腸彎曲桿菌(*Campylobacter jejuni*)、鏈球菌(*Streptococcus pyogenes*)、嗜血桿菌(*Haemophilus influenzae*)等常見致病菌與免疫細胞之相互作用及導致感染疾病。此外，我們也有探討細菌毒素(bacterial toxin)和腸道微生物相(gut microbiota)與感染症、癌症生物學及轉譯醫學之相關，希望能將研究成果應用於臨床之治療。我們非常歡迎對感染免疫學及癌症生物學領域有興趣的大學部專題生、碩、博班研究生一起參與實驗室的研究。

著作(最近五年) (*, corresponding author)

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