



澳門大學
UNIVERSIDADE DE MACAU
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何鴻燊博士醫療拓展基金會
Dr. Stanley Ho Medical Development Foundation

澳門大學—何鴻燊博士醫療拓展基金會

University of Macau – Dr. Stanley Ho Medical Development Foundation

“揚帆追夢、創啟未來” 2023年度獲資助研究項目

“SET SAIL FOR NEW HORIZONS, CREATE THE FUTURE” FUNDED PROJECT FOR 2023



研發抑制真菌孢子萌發的方法 Developing anti-fungal therapies

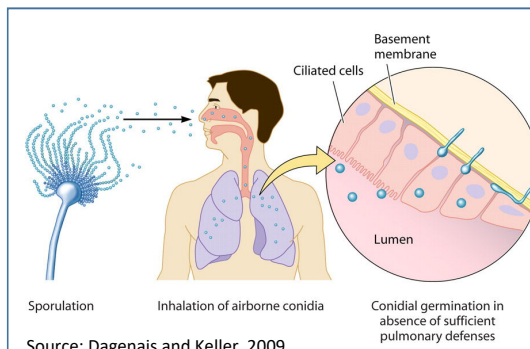
黃教授的研究主要集中在基因調控和轉錄機制的探索上，特別關注揭示模型真菌以及醫學/工業中重要真菌的轉錄調控和真菌生理學相關研究。他的研究成果曾在《自然微生物學》、《自然方法》、《自然通訊》、《分子細胞》、《基因與發展》、《PNAS》、《核酸研究》、《PLOS Pathogens》、《mBIO》和《eLife》等知名期刊上發表。

Prof. WONG's research primarily focuses on the investigation of gene regulation and regulatory mechanisms, with a particular emphasis on regulation relevant to fungal physiologies associated with infection, drug development and biotechnology. His research findings have been published in reputable journals including Nature Microbiology, Nature Methods, Nature Communications, Molecular Cell, Genes and Development, PNAS, Nucleic Acids Research, PLOS Pathogens, mBIO and eLife, etc.

黃冠豪教授
Prof. Chris Koon Ho WONG

黃冠豪，澳門大學健康科學學院生物醫學系副教授。澳洲墨爾本大學一級榮譽理學士及博士，裘槎博士後研究獎學金得主。加入澳大前，在美國哈佛醫學院進行博士後研究。

Chris Koon Ho WONG is an Associate Professor at the Department of Biomedical Sciences, Faculty of Health Sciences, University of Macau. He graduated from the University of Melbourne, Australia with a Bachelor degree with First Class Honours and a PhD degree. He was a recipient of the Croucher Postdoctoral Fellowship for his research at Harvard Medical School.



研發抑制孢子萌發的策略作為預防真菌感染的療法

To investigate fungal spores and develop strategies for inhibiting spore germination as a means of preventing fungal infections.

Source: Dagenais and Keller, 2009