



本院與伊利諾大學簽署合作備忘錄

文／林珮雯

陽明交大資訊學院、醫學院、工學院、產創學院及電機學院於今年四月組成代表團訪問美國伊利諾大學香檳分校 (University of Illinois Urbana-Champaign, UIUC)，兩校已進展到多個領域的實質交流與合作。今年十月本院已與美國伊利諾大學香檳分校訊息科學學院 (School of Information Sciences, iSchool) 簽署合作備忘錄，落實雙邊夥伴定位。本院也進一步與伊利諾大學資訊系 (Department of Computer Science, CS) 簽署 3+2 雙聯學位，以呼應本校發展的重點，並且加深本院的國際鏈結。

在本校程海東策略長全力促成下，本院陳志成院長、陳添福副院長以及黃俊龍系主任於今年四月拜訪美國伊利諾大學香檳分校，拜會 iSchool 院長 Eunice E. Santos 以及副院長 Stephen Downie，洽談雙邊合作學術交流機會。同時，本院亦拜訪伊利諾大學資訊系，與系主任 Nancy Amato 及副主任 Tandy Warnow，商談雙邊合作具體行動。

今年十月由林奇宏校長率領團隊與伊利諾大學系統及伊利諾大學香檳分校簽署了四份極具象

徵性，同時也富開拓性的合作備忘錄，簽署單位分別為以開拓創新產學為主體的伊利諾大學系統 Discovery Partners Institute (DPI)，伊利諾大學香檳分校訊息科學學院 (iSchool)、工學院、醫學院。其中，本院與 iSchool 與工學院簽署合作備忘錄，雙方期許未來能夠深化學術合作，並發展長期國際合作夥伴關係。簽約儀式後，UIUC Department of Computer Science 學術副系主任 Mahesh Viswanathan 與陳志成院長完成雙聯學位協議書的細節。本系學生最快能在本系就讀 3 年，在 UIUC CS 就讀 2 年，即可取得本系學士學位以及 UIUC CS 碩士學位。期許未來能夠深化資訊學院與 UIUC CS、iSchool 更多的合作，並擴大本校國際能見度。

本校與伊利諾大學香檳分校近年來互訪頻繁，每次都激盪出新的火花。兩校的交流立基工程領域雙聯學位合作，本次出訪開拓了與資訊學院的合作，充份展現伊利諾大學香檳校區和陽明交大之間密切的交流和合作。藉由雙邊固定互訪，堅固既有合作，激盪創新可能，為兩校的學術交流、研究發展、企業創新開展更多的可能性，落實國際鏈結。

NYCU CCS Signs Memorandum of Understanding with the University of Illinois

A delegation from the College of Computer Science, College of Medicine, College of Engineering, Industry Academia Innovation School, and College of Electrical and Computer Engineering at National Yang Ming Chiao Tung University visited the University of Illinois Urbana-Champaign (UIUC) in the United States in April. Both institutions have significantly advanced their collaboration across various fields. In October of this year, our college and the School of Information Sciences (iSchool) at UIUC signed a memorandum of understanding, formally consolidating an existing relationship between the two institutions. Additionally, our college has forged an agreement with the Department of Computer Science (CS) at the University of Illinois Urbana-Champaign for a 3+2 dual-degree program. This initiative aligns with our university's developmental focus and seeks to enhance the international connections of our college.

This April, facilitated by the efforts of NYCU Chief Strategy Officer Haydn Chen, Dean Jyh-Cheng Chen, Associate Dean Tien-Fu Chen, and Department Chair Jiun-Long Huang from the College of Computer Science visited the University of Illinois Urbana-Champaign. During the visit, they held discussions with the iSchool's Dean, Eunice E. Santos, and Associate Dean Stephen Downie to explore opportunities for mutual academic exchanges. Simultaneously, they also visited the Department of Computer Science at UIUC, engaging in conversations with Department Chair Nancy Amato and Vice Chair Tandy Warnow to identify specific actions for fostering bilateral collaboration.

In October 2023, President Chi-Hung Lin led a team in signing four significant and pioneering memoranda of understanding with the University of Illinois System and the University of Illinois Urbana-Champaign. The signatories included the Discovery Partners Institute

(DPI), an innovative and collaborative research center led by the University of Illinois System, as well as the School of Information Sciences, the College of Engineering, and the College of Medicine at the University of Illinois Urbana-Champaign. Specifically, our college entered into a memorandum of understanding with the iSchool and the College of Engineering, aiming to intensify collaboration in academia and research while fostering a lasting international partnership. Following the signing ceremony, Dr. Mahesh Viswanathan, Associate Head for Academics of the Department of Computer Science at UIUC, and Dean Jyh-Cheng Chen of the College of Computer Science at NYCU concluded the details of a dual-degree agreement. According to this agreement, students from our department can obtain a bachelor's degree from NYCU CS and a master's degree from UIUC CS after three years of study in our department and two years at UIUC CS. We hope to deepen collaboration between the College of Computer Science and UIUC CS, iSchool, to further expand our university's global presence shortly.

In recent years, our university has engaged in regular reciprocal visits with the University of Illinois Urbana-Champaign, with each visit sparking fresh insights. The partnership between the two institutions is deeply rooted in the dual-degree engineering program. This visit signifies an expansion of our collaboration with UIUC CS, emphasizing the close-knit exchange and collaboration between the University of Illinois Urbana-Champaign and National Yang Ming Chiao Tung University. Through ongoing bilateral visits, we are strengthening existing partnerships, nurturing innovative prospects, and creating more opportunities for academic exchange, research advancement, and corporate innovation between the two universities to enhance international ties.

