## **Tamkang Times**



President Huan-Chao Keh (right) and Ateneo de Davao University President Fr. Karel S. San Juan (left) signed an academic exchange and student exchange agreement on behalf President Keh introduced Tamkang University's of the two schools, establishing a sister school relationship.

Tamkang University and Ateneo de Davao University (AdDU) of the Philippines, on February 19 in HC405 of the Hsu Shou-Chlien International Conference Center, with President Huan-Chao Keh and Ateneo de Davao University President Fr. Karel S. San Juan representing the two schools, signed an academic exchange and student exchange agreement, establishing a sister school relationship. International Affairs Vice President Hsiao-Chuan Chen, Dean of the College of Science Tzenge-Lien Shih, Dean of the College of Engineering Tzung-Hang Lee, Dean of International Affairs Chien-Mu Yeh, Academic and AdDU Administrative Vice President Fr. Antonio M. Basilio, Dean of the College of Engineering and Architecture Dr. Randell U. Espina, and others participated.

adherence to the educational philosophy of "Triple

Objectives" and campus characteristics and expressed the hope that the two schools could establish a longterm friendship, increase opportunities for academic exchanges and student exchanges, and jointly enhance the development and reputation of international cooperation, finally sincerely inviting them to participate in our university's 75th-anniversary celebration. Fr. Karel S. San Juan shared the campus atmosphere of Ateneo de Davao University. He expressed his expectation that in the future, in terms of teaching and research, the two schools could learn from each other.

The seminar was hosted by Professor Hsiao-Chuan Chen, with both parties introducing their respective schools' characteristics to enhance mutual understanding. Additionally, a visit to the school history gallery was arranged to learn about the history and development of Tamkang University.

## **Arizona State University Polytechnic School Visits: Exploring Dual-Degree Program Possibility**

On February 20 at 2:10 PM, three representatives from our sister school-Arizona State University (ASU), the United States — Director Kurt Paterson of the Polytechnic School, Outreach and Recruitment Director Adam Henry, and Outside Consultant Daniel Gerbatch from the Fulton Schools of Engineering, visited our campus. A discussion was arranged by the Office of International Affairs in Room 1005 of the Ching-Sheng Hall to explore the possibility of a dual-degree program and teaching resource collaboration.

The discussion was hosted by International Affairs Director Chien-Mu Yeh and attended by Dean Tzung-Hang Lee of the Colleges of Engineering, Artificial Innovative Intelligence, and Precision Healthcare, Architecture Department Chair Chun-Jung Ko, Professor Tzen-Ying Ling, and Associate Professor Feng-Cheng Chang of the Department of Computer Science and Information Engineering. During the discussion, the possibility of establishing a dual-degree program between the Architecture Department and Polytechnic School of ASU was examined, with hopes to eventually extend this collaboration to other departments within the College of Engineering of Tamkang. In addition, the potential for sharing the visiting school's rich and diverse online courses was discussed, so Tamkang students could benefit from more comprehensive

educational resources.At 3:40 PM, in room G508, Professor Kurt Paterson delivered a keynote lecture titled "Climate Solutions: Accelerate and Delay," exploring how global architecture and infrastructure can play a key role in reducing carbon emissions.



The Polytechnic School delegation of Arizona State University visited, and the International Affairs Office arranged a discussion to explore the possibility of dual-degree programs and cooperation on teaching resources.

## **Digital Transformation and Net-Zero Transition Soar Together:** Hackathon Showcases Innovative Power

The Office of Information Services held the "2024 Digital Transformation and Net-Zero Transformation Hackathon Award Ceremony" in Room I501 of the Chueh Sheng Memorial Building. The project "OCR Scholarship Application," created by Computer Science and Information Engineering seniors Yu-Cheng Chang and Yen-Chen Lin and Electrical and Computer Engineering freshman Cheng-Cheng Chuang, won the Extraordinary Excellence Award. The project "Equipment Borrowing and Return System" by Graduate Institute of Educational Technology students Ming-Ming Fan, Hsin-Yu Tseng, and Kai-Lun Lin received the Excellence Award.



In particular, the university has been actively promoting digital transformation through its partnership with Microsoft Taiwan, providing training for all faculty and staff. The goal is to enable the use of advanced digital tools in their work to become "non-programming experts," improving teaching and administrative efficiency. Lin also thanked the Office of Information Services for cultivating and training "Microsoft Campus Cloud Ambassadors," He encouraged students to seize these opportunities to enhance their digital transformation skills.

Executive Vice President Chun-Hung Lin emphasized that Tamka University's 2 main development focuses are digital transformation and net-zero transformation.

Executive Vice President Chun-Hung Lin (first from the right) presented the Ex-traordinary Excellence Award to the teams for their project "OCR Scholarship Application."

Yu-Cheng Chang emphasized the importance of a spirit of inquiry and continuous learning. He noted that advanced observation and problem-solving abilities are essential for deeper research and can be cultivated.

