NUUNEWSLETTER

International News from National United University



NUU President Emphasizes on Bridging Education and Industry for Sustainable Development

"A Joint Metamorphosis for Sustainability: Building Powerful Influences in the Industry Sector—Key Forum," one of NUU's 50th Anniversary Series Events, hosted by National United University (NUU) and co-organized by Global Views Monthly (GVM), was held on October 12th at Howard Civil Service International House, Taipei. Vice President of the Republic of China (Taiwan), William Lai, gave an opening speech for the forum.

NUU President Woei-Shyan Lee hosted the forum to discuss the need for an active

metamorphosis in higher education to foster sustainability for the rapid development of global industries and markets. President Lee expressed his genuine appreciation of the visit of Vice President Lai, and welcomed all guests from private, public, academic, and research sectors, whose participation in the forum injected new vigor into the sustainable development of NUU. The focused issue is how to put into practice and continue industry-academia linkage and cultivate sustainability talent in higher education in diverse aspects.

William Lai, Vice President of Taiwan, Delivers Speech at NUU's 50th-anniversary Forum

President Lee pointed out that schools are where new knowledge is created, and the new knowledge must be able to be used by society and enterprises. Creating practical and effective linkages through different industry-academia cooperation models to seek mutual benefits and achieve a win-win situation will be one of NUU's key sustainable development actions

"I hope NUU can foster talent with both scientific literacy and a positive attitude

towards humanism, attain the goal of cultivating diverse talent through liberal

arts, and realize interdisciplinary education in order to deliver high-quality and diverse education from a broad perspective, enhance professional skills, and create a deep talent pool for industries," said President Lee.





NUU and Global Views Monthly Join Forces to Foster Sustainable Industry Talent

The forum was divided into three topics, including "Find Inspiration and Realization by 'Knowing · Thinking · Understanding · Comprehending'," "Create New Industry Momentum through Practical Experience," and "Go Global with Sustainable Talent Cultivation."

Opinion exchange on the latest future trends in the aspects of the sustainable development. Neng-Chun Hsu, Chair of the NUU Alumni Association, and Founder of Deya, a boutique bag brand in Taiwan, gave the opening remarks for forum discussion.

NUU Alumni and Industry Experts Discuss Industry-Academia Cooperation for Sustainable Talent Development

The first session, "Find Inspiration and Realization by 'Knowing · Thinking · Understanding · Comprehending'," was hosted by Tsung-Sheng Chen, President of the NUU distinguished Alumni Association and Chairman of Hua Pin Environmental Engineering Co., Ltd. Three participants are Chuan-Hsin Deng, Chairman of Thin Chang Corporation; Neng-Chun Hsu, Chair of the NUU Alumni Association and Founder of deya; and Hsin-Jong Liu, Chairman of Gifu Enterprise.

The second session, "Create New Industry Momentum through Practical Experience," was hosted by Jung-Hsin Liao, former Chairman of Aerospace Industrial Development Corporation. Three forum participants were Miin Wu, Chairman of Macronix International Co., Ltd., Tony Chen, Chairman of Everpar Enterprise Corporation, and Gary Yu, Chairman of Diodes Technologies Taiwan Co., Ltd. The discussion focused on how to nurture talent and ensure the future of universities through industry-academia cooperation.

The third session, "Go Global with Sustainable



Talent Cultivation," was hosted by Ching-Jong Liao, President of Yuan Ze University. Forum participants are Tai-Wen Hsu, President of National Taiwan Ocean University, and Fuh-Sheng Shieu, President of National Chung Hsing University, and Lung-Sheng Lee, Deputy Minister of the Ministry of Examination, Taiwan.

NUU's 50th anniversary was a memorable day for everyone involved in the forum. President Lee hopes that NUU will keep going for another 50 years and move towards the milestone of turning into a century-old university with head high.

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NUU Celebrates its 50th Anniversary of School Establishment and Breaks New Ground



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The 50th Anniversary Ceremony and Series Events of National United University kicked off at the International Conference Center in Bajia campus on November 24. President Woei-Shyan Lee said, "We are honored to host NUU's 50th anniversary ceremony. Let's use our efforts in the past century as the foundation to keep going for another 50 years and move towards the milestone of turning into a century-old university with head high."

Distinguished and honorable guests included political leaders, visiting academic groups from 10 Japanese institutes of higher education (KOSEN) with sister school partnerships with

NUU, and alumni invited to the ceremony to celebrate NUU's 50th anniversary.

President Lee invited everyone to recall the development history of NUU over the past 50 years. NUU has stuck to its initial belief and striven for improvement. In an effort to actively promote international exchange, NUU has formed multiple sister school partnerships with schools abroad. The visit of the presidents and professors from KOSEN also demonstrated NUU's achievements of international exchange and stable progress toward an excellent, unique, and competitive university.

The president also mentioned that, after having gone through a metamorphosis and grown in the past, in addition to expanding international academic collaboration and joint and dual degree programs, NUU had 16 professors listed among the "World's Top 2% Scientists," was ranked higher than 33rd among the universities in Taiwan and between 601st and 800th place among the universities around the world in Times Higher Education (THE)'s University Impact Rankings.

In addition, NUU earned the ranking of 25th in the category of General Universities and the 17th in the category of Industry–Academia Cooperation in the Taiwan's Best University Rankings published by the Global Views Monthly this year.

NUU's "Sustainable Development Report," "Social Responsibility and Sustainability Report," "2nd Anniversary Yearbook," and "50th Anniversary Commemorative Issue" were also published this year. The school size of NUU has grown stably, which has been widely recognized and shows that NUU has shifted from making low-key efforts in the past to actively moving towards diversification, breaking new ground, going global, and building a bright future.

In the past 50 years, over 70,000 students have graduated from NUU. To celebrate NUU's 50th Anniversary, the alumni actively made donations, raising over NT\$20 million for three major projects, putting up a new motorcycle lane in the main (Erping Shan) campus, enhancing the digital exhibition section at the School History Museum, and building a literary trail along the school lake. Their generosity was touching. To honor the alumni for their support to their alma mater, NUU set up the "50th Anniversary Alumni Donor Wall" on the front wall of the library to celebrate their benevolence forever.



Welcoming NUU's 50th anniversary, a series of activities have been planned. Starting from October, there have been interviews with the Global Views Monthly for a feature article, and the "A Joint Metamorphosis for Sustainability" forum and the "Run for the Leopard Cat – NUU Bajia Marathon" road running event for NUU's 50th Establishment Anniversary, together with the Global Views Monthly. These activities were highly supported and recognized by the public.

Moreover, in addition to the school sports day, there were two large-scale academic events "MRS-Taiwan Annual Meeting 2022" (the Materials Research Society) on November 18–19 as well as the "CSME 2022" (the Chinese Society for Mechanical Engineering) with a grand opening December 2 to 3.



NUU's 16 Professors Ranked in "World's Top 2% Scientists 2021" - Congratulations!







Hsuan-Teh Hu



Chen-Tung Chen



Ching-Fang Tseng



Cheng-Hsing Hsu

Selected Stanford Reported top 2% Scientists in NUU

Release date: 10-26-2022

Experts from Stanford University recently released the "World's Top 2% Scientists 2021" based on Scopus data on the impact of papers. Sixteen professors from NUU are listed among the "World's Top 2% Scientists 2021" for their outstanding research skills and international academic impact.

The rankings are calculated based on Scopus authors and are shown separately for "careerlong impact (1960–2021)" and "single-year impact (2021)." This demonstrates these professors' long-term devotion to their respective fields and showcases their excellent abilities. We are proud to have these professors at NUU. Sixteen professors are listed below. It is notable that nine of them are from the College of Electrical Engineering and Computer Science.

Congratulations to NUU's 16 professors: President Woei-Shyan Lee – Department of Mechanical Engineering, Professor Ru-Ling Tseng – Department of Safety, Health and Environmental Engineering, Professor ChenTung Chen – Department of Information Management, Professor Feng-Chin Wu – Department of Chemical Engineering, Professor Wen-Po Cheng – Department of Safety, Health and Environmental Engineering, Professor Tzann-Shin Lee – Department of Electrical Engineering, Professor Chin-Chuan

Han - Department of Computer Science & Information Engineering, Professor Ching-Fang Tseng - Department of Electronic Engineering, Professor Jui-Cheng Yeh - Department of Electronic Engineering, Professor Jung-Sheng Fu - Department of Electronic Engineering, Professor Ping-Yu Shih - Department of Materials Science and Engineering, Professor Chih-Hong Lin - Department of Electrical Engineering, Professor Cheng-Hsing Hsu Department of Electrical Engineering, Professor Hsuang-Chang Chiang - Department of Electrical Engineering, Professor Hsuan-Teh Hu - Department of Civil and Disaster Prevention Engineering, and Associate Professor Sheng-Joue Young - Department of Electronic Engineering."

The following six key indicators are used for scoring: 1. Times cited; 2. Hirsch h-index; 3. Co-authorship-adjusted Schreiber Hmindex; 4. The number of citations to papers as a single author; 5. The number of citations to papers as a single or first author; 6. The number of citations to papers as a single, first or last author.

For relevant links, please click on the URL where the "World's Top 2% Scientists 2021" is available: https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/



"NUU 50th Anniversary Series Events – 2022 NUU International Carnival Games" Bings Fun and Connection to Students Studying Abroad

Release date: 11-18-2022

The "NUU 50th Anniversary Series Event – 2022 NUU International Carnival Games" was held on the field in the Bajia Campus on November 16, 2022, as part of the celebrations for National United University's 50th anniversary. The event

saw the participation of students from Malaysia, Hong Kong, Indonesia, and Vietnam, as well as overseas Chinese students and members of the World Youth Volunteer Group from NUU, who joined with passion and energy to celebrate the milestone.

Present at the event were NUU President Woei-Shyan Lee, Dean of the Office of Research and Development Fan-Bean Wu, Head of the Division of International Affairs Ying-Ying Chen, and Dean of College of Humanities and Social Science Kai Sheng and alumni.

The NUU 50th Anniversary Series Event in 2022 is an exciting celebration of the university's rich history, and the NUU International Carnival Games is a highlight of the festivities. This event brings together students from all over the world, providing them with an opportunity to connect and have fun. For students studying abroad,



the Carnival Games is an excellent way to experience new cultures and make lasting memories.





The NUU International Carnival Games consisted of four games: Caterpillar Race, Bottle Up, Don't Drop It, and Shake It Off, a classic night market game in Taiwan. To win these games, every student pulled out all the stops and dropped their facade, filling the games with laughter and cheers.

This year's NUU International Carnival Games aimed at enhancing the bond between international and local students, with the goal of allowing overseas students from different

countries and local students to actively participate in internationalization activities and know each other in teamwork through the carnival games. This, in turn, facilitated international exchange and collaboration.

The Division of International Affairs provided participating students with souvenirs for the Anniversary and promoted SDG 12 to encourage environmental movements.





NUU Promotes International Environmental Awareness through Beach Cleanup in Penghu

National United University (NUU) and National Chung Hsing University (NCHU) recently collaborated on a successful initiative to increase environmental awareness and promote international and inter-school exchange. The "International Education Activities - Beach Cleanup and Cultural Visits in Penghu" took place from December 16 to 18, and involved 14 international students and 15 Taiwanese students from both schools.

The beach cleanup was organized by Division of International Affairs, NUU and was collaborated with O2 Lab, a Penghu-based ocean waste art studio, committed to promoting ocean

protection and upcycling ocean waste. Prior to the cleanup, Ms. Tsai-Ling Tang, the founder of O2 Lab, and a teacher named Sea Turtle provided the students with tips on beach cleanup and how to properly dispose of the collected ocean waste. Despite challenging winds, the students worked together to quickly collect PET bottles from Baikeng Beach.

After the cleanup, students visited O2 Lab and were shown the collected ocean waste and upcycled art works. They were also given a chance to upcycle common ocean waste, such as "floats from China," into unique fish-shaped magnets through painting and repurposing.

The activities successfully promoted environmental awareness and a sense of responsibility towards protecting the ocean and the environment. By participating in the beach cleanup and visiting O2 Lab, students gained firsthand experience of the impact of human activities on the ocean and the importance of sustainable practices





Moreover, the activities facilitated valuable inter-school and international exchange and collaboration. Both sides expressed their commitment to organizing more initiatives like this in the future, with the goal of promoting global citizenship and sustainable development among students.