

Tunghai University, Taiwan Office of International Education and Programs

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2016 Indonesia-Taiwan Higher Education Forum Held in Bandung

To expand collaboration and exchange with Indonesian higher education organizations, Tunghai organized a delegation of 45 representatives from 22 Taiwanese Universities to attend the 2016 Indonesia-Taiwan Higher Education Forum on October 20 in Bandung, Indonesia. The delegation was led by Prof. Liang-Gee Chen, Political Deputy Minister of the Ministry of Education.

The 2016 Indonesia-Taiwan Higher Education Forum was supported by Indonesian Ministry of Technology and Higher Education, Bandung State Polytech University, and Indonesia Institute of Arts. There were 50 participating Indonesian colleges and universities, together with the delegation from Taiwan making up over 120 participants and marking one of the largest gatherings in the higher education field for both countries.

Topics of the forum include center of excellence in higher education, industry and university linkage, and vocational higher education. 19 specialists, including university presidents, vice presidents, R&D heads, and international affairs directors, shared their experiences and suggestions for collaboration regarding the three topics. Prof. Li-Chih Wang, Director of the Office of Research and Development of Tunghai University was invited to deliver a speech on "Integrating University Innovation and Entrepreneurship Education with Industry." He talked about Tunghai's efforts and promotion of university-industry collaboration as well as innovative cultivation of industrial mini-alliances. The presentation was highly praised by the audience.

Tunghai President Mao-Jiun Wang spoke on behalf of the Taiwan delegation, thanking speakers from both countries who shared generously. He hoped that through the exchange between both countries in theories and practices, more opportunities of collaboration and improvement would be created.

On the second day of the event, participants toured the Bandung Institute of Technology. Founded in 1920, Bandung Institute of Technology is the oldest and the most prestigious polytech university in Indonesia. Thanks to the heated conversations, more opportunities to integrate education resources and to co-create high quality education are expected



Three Gold Medals Won from 2016 British **Invention Show**



Tunghai University and its affiliated experimental high school won three gold medals with its three entries: solar-energy-based remote control window shutter, adjustable filter coffee cup, and infra-red sensing elevator from the 16th British Invention Show. The mentors were Prof. Arden Chen from the Dept. of Information Management, Prof. Yufang Chung from the Dept. of Electrical Engineering, and Prof. Gracie Peng from the Dept. of Foreign Languages and Literature.

The solar-energy-based remote control window shutter uses electricity generated from solar energy. The product incorporates an LED night lighting feature and a hidden camera. Without the traditional strings attached for raising and lowering the blinds, it reduces risks of child injury and accidences.

The infra-red sensing elevator operates without the demanding up and down buttons. It not only reduces the risks of contact exposure in public places, but also eliminates chances of broken traditional elevator buttons, thus further decreases the costs of maintenance and cleaning.

The entry from Tunghai Affiliated Experimental High School, adjustable filter coffee cup, integrates an insulating vacuum layer, which reduces heat loss while making the coffee. Users will be able to create coffee that fits their preferred tastes by controlling the water temperature. While the avoidance of using filter papers contributes to environmental protection, the nano-silver cover at the bottom of the cup allows users to heat it over an electronic stove.

2016 Tunghai Outstanding Alumni Announced

The 17th Tunghai University Outstanding Alumni Selection Committee announced its decision on September 30, 2016. Five outstanding alumni were granted the honor. A Global Alumni Back-to-School Banquet and Outstanding Alumni Acknowledgement Event was held on October 30, 2016.

The five selected outstanding alumni are (in the order of graduation year): Hung-Mao Tien (Class of 1961, Department of Political Science) Currently Chair of the Straits Exchange Foundation, Taiwan

Kang-I Sun (Class of 1966, Department of Foreign Languages) Currently Inaugural Chace Professor of Department of East Asian Languages & Literatures in Yale University

Chuan-Hsing Ho (Class of 1974, Department of Chinese Literature) Currently Incumbent Civil Deputy Director of National Palace Museum, Taiwan

Jenn-Hwan Wang (Class of 1980, Department of Sociology) Currently Chair Professor at Graduate Institute of Development Studies and Vice President, National Chengchi University, Taiwan

Chi-Chang Tsai (Class of 1995, Department of History) Currently Vice President of the Legislative Yuan, Taiwan



Hung-Mao Tien

Kang-I Sun



Chuan-Hsing Ho





Jenn-Hwan Wang



Chi-Chang Tsai

Industrial Design Students won 2016 Red Dot Design Awards

After winning the 2016 IDEA Award and receiving its Curator's Choice Award, Tunghai Department of Industrial Design was again graced with the honor of Red Dot Design Award. This year, the department was winner of the Red Dot Award 2016 for three design concepts: BoneAid, Nice Tri, and Oscare.

Designed by senior students Y.C. Wang, Y.M. Huang, and C.L. Chen, BoneAid is a set of fracture fixation boards specifically designed for emergency needs. BoneAid can be folded into various shapes to stabilize body parts that have sustained bone injuries. It only requires one mold to mass-produce and is flat-packed for easy storage and transportation to disaster zones or areas that lack sufficient medical resources, increasing the quality and efficiency of disaster aids.

Also seniors, Y.J. Jang and W.C. Lin designed a new ice pack with silicone material. With the innovative design of triangular-shaped gel pack, Nice Tri can be comfortably and intimately attached to human skin. It allows the positioning of the "ice" to be composed to achieve the best cooling effect as well as to prevent secondary injuries.

Graduate of the Department of Industrial Design, S.Y. Huang's design, Oscare, is a set of equipment designed to help ostomy patients to move around. It aims to decrease patients' negative feelings when using the equipment and eventually encourage colostomy patients go about their daily lives with greater ease. By changing the materials used, Oscare reduces the size of the ostomy bag, removes the smell, and changes the colostomy image. Oscare is a disposable ostomy bag with a layer of SAP (superabsorbent polymer) high molecular absorption cloth, which absorbs up to 60 times its own volume. The decrease in size should effectively encourage colostomy patients to face the changes in their bodies and lives with better adaptation.

Tunghai President Mao-Jiun Wang congratulated the students and called for the industries to support the students' designs and ideas for further market opportunities. Department Chair Mike Ko also pointed out that besides encouraging students to continue exploring and creating, the Department of Industrial Design had been collaborating with industries in order to practice both in applications and in theories.

Red Dot Design Award is ranked alongside with the iF Design Award in Germany, International Design Excellence Awards (IDEA) in USA, and Good Design Award in Japan. Nearly 4,698 entries from 60 countries were submitted for the competition to the 2016 Red Dot Design Award.



Students displayed their award-winning designs with the department Chair Dr. Yao-Tsung Ko



Happy 61st Birthday to Tunghai University!



President Wang, Chairman Tseng and THU alumi gather to celebrate Tunghai University's 61th anniversary

November 2 is Tunghai University's 61th anniversary and the annual Homecoming Celebration for all alumni. The celebration had continued through the entire week. Activities included the cheerleading contest, group worships, Homecoming Celebration Sunday service, alumni gathering, outstanding alumni ceremony and alumni back-to-school luncheon, and more. During the sports event on the anniversary day, athletes paraded around the field, cheering joyously. President Mao-Jiun Wang said that he was happy to see students fully demonstrateing Tunghai's liveliness and energy. With sufficient infrastructural support, students from Tunghai are known as excellent athletes. Take the last semester for example, the girls' table tennis team, girls' badminton team, girls' basketball team, and the boys' football team all performed brilliantly and won prizes from various competitions.

On the Anniversary day, an appreciation ceremony was held to mark the completion of four major constructions on campus.President Wang especially thanked the alumni of the 2nd class for their generous donation that contributed to these important constructions.

The Homecoming Celebration Party was organized together with a lunch buffet, alumni, teachers, and students joined and brought about a great and joyous event. Happy birthday, Tunghai University!

30th Anniversary Celebration of Alumni Association Hong Kong



HK alumni prepared lion dance to celecrate its 30th anniversary

The Tunghai University Alumni Association Hong Kong celebrated its 30th anniversary on October 28, 2016. Chairman Chi-Hong Tseng of the Tunghai Board of Trustee, Tunghai President Mao-Jiun Wang, and President Zhu-Ping Yuan of the Tunghai University Alumni Association personally travelled to Hong Kong to join the celebration. To celebrate its 30th anniversary, the HK alumni association promoted Tunghai University by publishing information about its campus, educational visions, admission, scholarships, and Hong Kong service window on the famed newspapers, Ming-Pao, besides organizing a series of activities. Its passion and support towards Tunghai was highly appreciated.

The celebration started with Chairman Andy Lau of the HK alumni association, whose drumroll welcomed the lion dance performance. President Vincent Wong thanked the attendance of the Taiwan as well as Malaysian representatives.

Tunghai Board Chairman Tseng pointed out that Tunghai University had taken on the spirit of the 13 Christian universities in China to surpass the old and promote the new. President Wang congratulated the HK alumni association for walking through thousands of days. He believed that the well-established foundation would be passed on. During the clebration, dedicated to the inauguration of the new president donation of scholarships was made in the hope to further the university on its way towards success.