



NATIONAL TAIPEI UNIVERSITY OF TECHNOLOGY

TAIPEI TECH POST



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Taipei Tech established the i-Foundry and InnoMaking Space for future entrepreneurs



Taipei Tech stands out in the IF Public Value Student Award



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Taipei Tech and CSI Technology jointed hands to establish the Intelligent Govern Research and Development Center on 11

Oct, 2015. The Center aimed to develop new intelligent police equipment by digitalizing case experience of a well-known detective, Chang-Yu Lee.

Cheng Zhong Cai, the CEO of CSI Technology, noted that CSI Technology and Taipei Tech is working on the Rolmes (Robotic Holmes) system that works based on Chang-Yu Lee's know-how of solving criminal cases. The Rolmes system is expected to do things such as gather information at crime scenes to avoid human mistakes and to shorten training time for novice police officer. By sharing workload with police, the Rolmes system could give more time to police for meta-analysis.

The Intelligent Govern Research and Development Center has 20 members including engineers at CSI Technology and teachers and student at Taipei Tech. The profit of Rolmes system was estimated at 50 million dollars within 5 years after the real products were on board said Cheng Zhong Cai.



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Taipei Tech established the i Foundry and InnoMaking Space for future entrepreneurs

Taipei Tech established the i Foundry and InnoMaking Space on November 6 at Everlight building, Taipei Tech. Many education officials including Se-Hwa Wu, the Minister of Ministry of Education, Hsiang-Ping Ma, the Director General of Department of Technological and Vocational Education of Ministry of Education, as well as civil maker alliances were all invited and attended this grant opening event.

Da-Sheng Lee, the Dean of the Office of Industry-Academia Cooperation, noted that the one-stop service provided by the i Foundry and InnoMaking Space including expert consulting, fund matching, networking, and producing sample product, makes it easier for new starters to achieve their dreams. In addition to open plan offices, meeting rooms, and recreation space, the i Foundry and InnoMaking Space also has pitch show rooms for teams to give presentations to venture capital companies.

In order to track business progress status, the i Foundry and InnoMaking Space also offers evaluation and operating suggestion to entered team on a three monthly basis.

Leether Yao, the President of Taipei Tech noted that the i Foundry and InnoMaking Space is expected to be the demonstration base for business starters on campus. Moreover, it provides opportunities for students to sharpen their practical techniques. He hoped that the i Foundry and InnoMaking Space will form a new tribe of business starters in Taipei as well as to draw young people both in Taiwan and overseas to gather and fulfill their dreams.



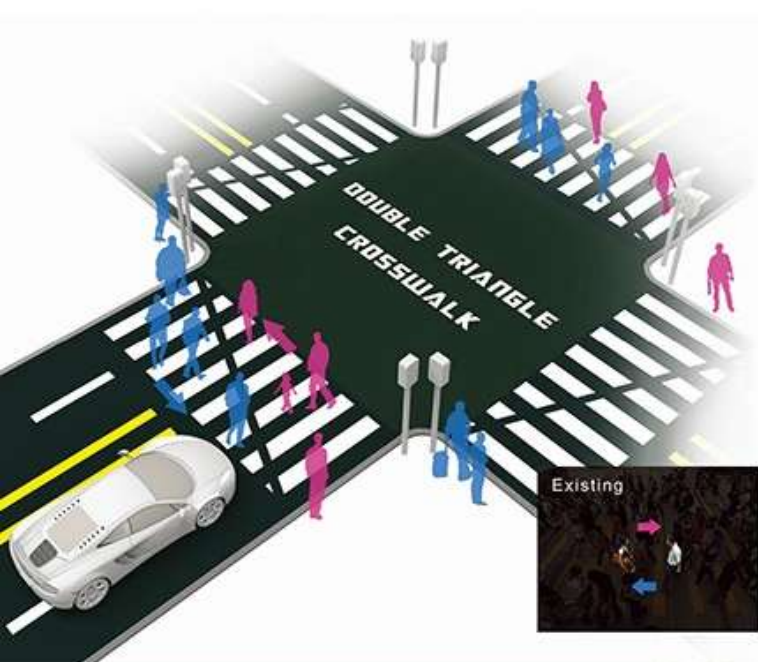
Leechter Yao(forth from the right), Se-Hwa Wu(third from the right), and Hsiang-Ping Ma (first from the right) at the opening press conference

Taipei Tech stands out in the iF Public Value Student Award

Taipei Tech Stands out in the iF Public Value Student Award

iF launched a new competition which seeks projects that actively aim at improving living conditions, promoting peaceful coexistence or preserving the environment - in other words, creating a public value - including businesses' social projects, environmental initiatives, and innovative approaches from the public sector.

4 designs from Taipei Tech were awarded top 33 in this new iF Public Value Student Award.



Design: Double Triangle Crosswalk

Student: Yan-Ting Chen

Instructor: Zi-Kun Huang, Professor from the Department of Industrial Design and Wen-Yin Chen, Associate Professor from the Department of Industrial Design

Design Brief: When crossing the roads, people are used to crisscross through each other. By using visual effect to influence the psychology level of pedestrian, Double Triangle Crosswalk can make road-crossing more systematic.

Design: ElderGreen

Student:

Chuang-Yuan Cheng, Geng-Ci Chang and Hao-Zhe Li

Instructor:

Meng-Cong Cheng, Associate Professor from the Department of Industrial Design

Design Brief:

Elder Green is flower bed for courses of horticultural therapy. Elder Green is designed into module structure combination, and adjusted individually as required.



Design: Hope Offer

Student: Zhu-Ting Yang, Wei-Zhen Huang, Hong-Yu Chen, Xin-Li Wang, Qiong-En Zhang and Pei-Zhi Deng

Instructor: Meng-Cong Cheng, Associate Professor from the Department of Industrial Design

Design Brief: While put Hope Offer (Paper boat) in the water, the boat can go deeply inside the area. By doing so, mosquito can be eliminated and convey the important information of malaria to local residents.



Design: Signal Light

Student:

Dong-Sheng Liu and Wei-Ling Chen

Instructor:

Rui-Wen Pong, Assistant Professor from the Department of Industrial Design

Project Brief:

In conformity with Signal Light instructions, passengers can know the capacity of carriage. Passengers can follow the designated light and form a line.

Taipei Tech students volunteer to build new classrooms for remote school

4 years ago, students from the Department of Architecture at Taipei Tech as well as other 4 universities started a group that gives volunteer construction called Guo He Yi Zhu. Similar to the concept of give volunteer clinic consultation, Guo He Yi Zhu helps people who have too little resource to build new house to fulfill their needs. Guo He Yi Zhu team's recent mission was to build two out-door classroom for pupils at the Xin Le Elementary School in Hsinchu, Taiwan.

Starting from scratch, Guo He Yi Zhu team spent 1 month living on campus to learn more about pupils' learning situation and living style before the construction has done. Xin Le Elementary School is located where Atayal, one of Taiwanese aborigines, populates. The main design concept of the wooden classroom is Atayal Hunting Cabin. In order to bring out the school's feature, Atayal ingredient such as bamboo and weave were



also used in the classroom design. After completion, the multi-functional classroom will become a place for people to learn and recreate.

Yang Shih-Hung Yang, assistant professor from the Department of Architecture at Taipei Tech, noted that students are all dedicated in this project. He often goes into the mountains to supervise construction process himself, and he believes that this project is helpful to those children who live in a rather remote area.

"A building which was constructed with love is more strong than one built with concrete." said Hao Yu Hu, the program manager of Guo He Yi Zhu team.

Wish you have a great day ahead,

A handwritten signature in black ink, reading "Wenlung Li". The signature is written in a cursive, flowing style.

President

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