什麼?你還沒加入臺科大的社群媒體FB、IG、LinkedIn?!

請大家告訴大家,快加入臺科大的FB、IG、LinkedIn吧!

如果有想讓大家知道的成果亮點,也歡迎提供給公關組!

臺科大FB: https://www.facebook.com/NTUST.official

臺科大IG: https://www.instagram.com/ntust.official/

臺科大LinkedIn: https://www.linkedin.com/school/national-taiwan-university-of-science-and-technology/

公關組e-mail: spr@mail.ntust.edu.tw

公關組 TEL: 2737-6978



# 臺科大 Taiwan Tech



## 校內新聞快報【六月·創刊號 第04期】 School News Bulletin, June, Issue 04

邀請各位師長、學生一同來閱讀,深知校內大小事
Invite all teachers and students to read together, to have a deep understanding of the big or small events on campus.

快立即加入知道更多大小事

Join now to learn more about

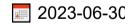






臺科大統籌辦理「國立臺灣大學系統」赴韓國招生展 吸引近300學生及家長參與

Taiwan Tech organized the "National Taiwan University System" to participate in a student recruitment exhibition in South Korea, attracting nearly 300 students and parents to participate.





た(2023)年由國立臺灣科技大學統籌辦理「國立臺灣大學系統」赴韓國聯合招生·偕同國立臺灣大學與國立臺灣師範大學國際處代表·前往韓國舉辦招生說明會並參加仁川教育展·期盼能夠擴展東北亞新藍海·吸引更多韓國學生來臺灣深造升 聲。

本次活動於6月9日假韓國仁川華僑中山中學拉開序幕,首先由孫承宗校長代表該校接見三校招生團,會中孫校長專業且熱情的分享韓國當地華僑之就學狀況,讓三校成員更深入了解韓國僑界及教育界概況,隨後師長們移師至大禮堂,由三校代 表輪流說明學校特色及申請人學相關資訊,吸引近百位學生參加。隔日(6月10日)登場的是由仁川廣域市教育廳舉辦的仁川教育展,本展覽是以邀請的方式,由仁川廣域市教育廳邀請韓國以及海外知名大學共同設攤,為韓國當地高中學生提供本 也及海外大學的升學資訊。整場活動共吸引了近300名學生及家長參與,場面熱烈。另外,駐韓國台北代表部教育組鄭正凱組長及翁靜淨秘書特別出席本次活動,慰勞在場的臺灣學校代表,並期許未來能夠讓更多優秀的韓國學生申請到臺灣求 學,推而提升韓國與臺灣之間的教育。點擊看更多

In the year of 2023, under the coordination of Taiwan Tech, the "National Taiwan University System" jointly conducted a recruitment campaign in South Korea. Representatives from National Taiwan University and National Taiwan University System" jointly conducted a recruitment campaign in South Korea. Representatives from National Affairs accompanied the delegation, traveling to South Korea to organize an admission briefing and participate in the Incheon Global Citizenship Education Festival. The objective of this visit is to explore new opportunities in Northeast Asia and attract a greater number of Korean students to pursue higher education in Taiwan.

The event commenced on June 9th at Joongsan Overseas Chinese School in South Korea. The event began with a cordial reception led by the principal, Mr. Cheng-Zong Sun, on behalf of the host school, who welcomed the admissions delegations from the three universities. During the meeting, Principal Sun passionately shared insights into the educational status of local overseas Chinese students in Korea, providing the participating members with a deeper understanding of the Korean overseas Chinese and educational communities. Subsequently, the faculty members transitioned to the main auditorium, where representatives from the three universities took turns presenting the unique features of their respective institutions and providing information on...more

The Taiwan Tech Hua-Nan Alumni Association donated to the "Jade Polishing Project" and the sports team, aiming to nurture talent and contribute to the development of Taiwan Tech.



本(112)年6月16日·華南3校友會陳柏年會長及李志明財務長回母校拜訪·代表校友會捐贈「玉石打磨計畫」獎助學金及男女學生籃球隊·由顏家鈺校長及男女學生籃球隊代表受贈。臺科大華南校友會成立於民國106年·劉文祥(EMBA)及郭國裕(材料科學與工程表)兩任會長努力經營與運作·舉辦各種活動以凝聚校友·特別是COVID-19疫情期間·不僅號召校友捐贈物資協助歐洲、美國與日本之姐妹校·發揮人道關懷精神·更奇送防疫物資予受隔離之校友·溫馨之情令人感動·校友會會務日益昌隆·群組校友已超過500人。華南校友會除積極促成校友之交流與互助·郭國裕前會長並自111年帶領學長姐募款支持「玉石打磨計畫」·此計畫為臺科大特別為高職繁星入學之優秀清寒學生設立·提供就學(四年八學期)上課期間每月1萬元獎助學金。

臺科大期待,透過「玉石打磨計畫」讓優秀清寒學生翻轉人生,改變家庭生活,未來事業有成、心有餘力時回饋母校與社會,永續傳承。本計畫目前每學年提供**3-5**個資助名額,惟技職體系有較高比例之經濟弱勢學生需要協助,期待有更多的校友、企業與社會的支持及捐助,共同培育人才,共譜福田。...點擊看更多

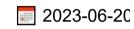
On June 16th, 2023, President Bo-Nian Chen and Treasurer Zhi-Ming Lee of the Taiwan Tech Hua-Nan Alumni Association visited their alma mater. On behalf of the alumni association, they presented a donation towards the "Jade Polishing Project" scholarship fund and the men's and women's basketball teams. The esteemed recipients of this donation were President Jia-Yush Yen and representatives of the men's and women's basketball teams.

The Taiwan Tech Hua-Nan Alumni Association was established in 2017 and has been managed and operated under the dedicated leadership of President Wen-Xiang Liu (EMBA) and President Guo-Yu Guo (Department of Materials Science and Engineering). The association has organized various activities to foster alumni engagement, especially during the challenging times of the COVID-19 pandemic. Not only did they mobilize alumni to donate supplies to assist sister schools in Europe, the United States, and Japan, demonstrating a strong spirit of humanitarianism, but they also provided pandemic prevention materials to quarantined alumni, demonstrating their care and compassion. As a result, the alumni association has flourished, with a community of over 500 members.

In addition to facilitating alumni communication and mutual assistance, former President Guo-Yu Guo has spearheaded fundraising efforts to support the "Jade Polishing Project" since 2022, ...more

#### 紐約ADC學生獎臺科大獲亞太第一 設計系同學再奪金獎

Taiwan Tech achieved the Top Spot in Asia-Pacific at the New York ADC Annual Awards, with the students from the Department of Design winning the Gold Award again.





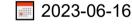
臺灣科技大學今年在「紐約藝術指導協會年度獎」(New York Art Directors Club Annual Awards)學生獎(Young Ones Student Awards)·共獲一金、一銀、三優選的佳績・全球排名第9.亞太區第1。臺科大設計系碩二徐世謙、謝宗宜同學共同創作的「大風天」(The Windy Day)同時得到動畫類(Animation)金獎及影像片頭類(Title Sequence)優選獎・其中動畫賴獎項全球僅頒發10座金獎,更屬難得。「大風天」雖然是數位製作,但風格以繪本質模的手工感呈現,將一秒24格的動畫幀率图12格,更刻意以晃動感創造真實護院須爾。內容講述監著大風的午後,一群孩子放風筝的過程,面對失去和時間流逝所產生的矛盾,他們從拒絕接受、彼此爭執,接著眼見失去,然後發現新的視野,面對人生下個階段的故事。「大風天」內容講述在颳著大風的午後,一群孩子放風筝的過程。謝宗宜表示,作品正式著手製作過程約4個月,期間謝宗宜因獲選教育部藝術與設計菁英海外培訓計畫,正在美國南加大(University of Southern California)接受一年的參訪培訓,他與徐世謙同時與臺科大蕭勝文老師及南加大兩位教授Mike Patterson、Candace Reckinger討論,跨國跨校合作,克服、點擊着更多

This year, Taiwan Tech achieved remarkable success at the Young Ones Student Awards, part of the esteemed New York Art Directors Club Annual Awards. The university garnered one gold, one silver, and three honorable mentions, solidifying its global standing at the 9th position worldwide and securing the top position in the Asia-Pacific region. A noteworthy achievement among the accolades was the exceptional performance of "The Windy Day" (https://vimeo.com/804368405), a collaborative creation by Shi-Qian Xu and Zong-Yi Xie. Both master's students in the Department of Design at Taiwan Tech received the prestigious gold award in the Animation category and an honorable mention in the Title Sequence category. It is worth noting that the Animation category witnessed the bestowal of only 10 gold awards worldwide, making this accomplishment truly exceptional.

Despite being digitally produced, "The Windy Day" embodies the essence of a handcrafted picture book style. The deliberate choice is to reduce the animation frame rate from the standard 24 frames per second to 12 frames per second, adding a sense of motion and creating an atmosphere reminiscent of real photography. The narrative revolves around a group of children flying kites on a windy afternoon...more

#### 臺科大獲贈市值3000萬雲端MES軟體 攜手海量數位工程開發系統

Taiwan Tech was awarded a cloud-based Manufacturing Execution System (MES) software valued at 30 million NT dollars, collaborating with Immense Digitize Engineering Co. Ltd. development system.





國立臺灣科技大學與海量數位工程股份有限公司日前舉行「產學合作暨雲端MES軟體捐贈儀式」、海量數位工程捐贈臺科大3年共350組雲端MES軟體授權、市值約新台幣3,000萬元、提供種子師資教學、與臺科大攜手將ERP&MES專人生產 線系統、共同培育優秀人才。臺科大與海量數位工程合作、將雲端ERP與MES導入「人工智慧營運管理研究中心」及「智慧製造實驗室」、同學們可以將海量數位工程提供的專業軟體系統與課程應用進行結合。目前雙方已合作開發「顯示卡 彈性組裝系統」、從產品生產前的客戶訂單到生產排程、採購、備料及領料、再到實際生產、自動檢測、返工或出貨等一條龍式的軟硬體系統整合、同學透過產學實作,有助提升職場競爭力、締造雙贏局面。臺科大校長顏家鈺表示、臺科大 為推展智慧營運管理實作研究、並讓學生了解自動任生產觀念、於六年前(2017年)就成立「人工智慧營運管理研究中心」、並開設「工業4.0 智慧營運學程」跨領域學分學程、涵蓋巨量資料、物聯網與雲端運算、智慧營運與管理等核心課程、建議管理學程,跨領域學分學程、涵蓋巨量資料、物聯網與雲端運算、智慧營運與管理等核心課程、建議管理學程,實施工作,

Taiwan Tech recently held a ceremony for industry-academia collaboration with the donation of cloud-based MES software by Immense Digitize Engineering Co., Ltd. During this event, Immense Digitize Engineering Co., Ltd. generously donated a total of 350 sets of cloud-based MES software licenses to Taiwan Tech over a period of three years, with an estimated market value of approximately 30 million New Taiwan Dollars. This donation aims to provide faculty members with valuable teaching resources and facilitate the integration of ERP&MES into the production line system at Taiwan Tech. The collaborative effort helps jointly nurture exceptional talent and enhance the university-industry partnership. Through the collaboration between Taiwan Tech and Immense Digitize Engineering Co., Ltd., the cloud-based ERP and MES systems are being implemented in the "Artificial Intelligence Operations Management Research Center" and the "Smart Manufacturing Laboratory." This partnership empowers students to combine the professional software systems provided by Massive Digital Engineering with their coursework applications. ...more

### 臺科大建築系畢業展「靈感販賣所」 疫情後建構新風貌

Taiwan Tech's Architecture Thesis Exhibition, "Inspiration Mart," created a post-pandemic new look.

2023-06-09



臺科大建築系即日起(6/9)至12日·在臺北松山文創園區展出單業展·現場共有51件作品·本屆主題為「靈感販賣所」。取名『靈感販賣所』是因為學生們有感兩年的疫情為生活帶來巨大改變·但唯有創作的火炬永不停歇·畢業生透過建築設計,遊說屬於他們每個人的靈感故事,包括「都市建築與風場」、「地域文化重生」以及「台北城市生活新印象」等等。在開幕式上·臺科大校長顏家鈺表示·臺科大建築系是臺灣數一數二優秀·同學的作品可以為臺灣創造很多印象,設計學院院長阪怡凱也回想·受到疫情影響·這屆學生在大二、大三時都是線上上課·當時有很大的挑戰,但超乎預期,同學的畢業作品反而因此跟生活產生很多連結。疫情改變了生活型態·也改變了工作型態·作品是研究商辦大樓與風場關係的建築學生與古槿就發現到·疫情期間「分流辦公」已成新趨勢,因此她的案場除了傳統的總部辦公空間。更將一部分比例設計為共享辦公空間。此數學看更多

From today (6/9) until the 12th, the Taiwan Tech Department of Architecture is holding its graduation exhibition at the Songshan Cultural and Creative Park in Taipei. A total of 51 artworks will be on display, centered around the theme "Inspiration Mart." The chosen name, "Inspiration Mart," reflects the profound impact of the two-year-long pandemic on the students lives, emphasizing their unwavering creative spirit. Through architectural design, the graduating students narrate their unique stories of inspiration, encompassing themes such as "Urban Architecture and Wind Fields," "Revival of Regional Culture," and "New Impressions of Taipei City Life."During the opening ceremony, President Jia-Yush Yen of Taiwan Tech highlighted the excellence of the Department of Architecture, ranking it among the top programs in Taiwan. He emphasized how the students' works have the potential to create lasting impressions for Taiwan...more

#### 臺科大數位所學生獲選數位部「公益創新・徵案100」團隊

The students from the Graduate Institute of Digital Learning and Education, Taiwan Tech, have been chosen as a team for the "Public Welfare Innovation, 100-Case Competition" initiative by the Digital Ministry.



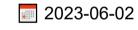
臺科大數位學習與教育研究所洪子詅及黃子瑄·以社會福祉類的「負責任全球公民計畫-跨文化數位學習班級交換」計畫·與「 Know My World」非營利組織團隊合作·獲選數位部產業署「公益創新·徵案100」公益100活動的百案之一。數位 產業署舉辦「公益創新·徵案100」自去(111)年11月10日開始徵件至112年1月9日止·各界熱烈響應·總投件數高達970件·由30位不同領域專家進行案件審查·召開總審查會議於3月份評選出百案入選團隊。

臺科大數位所洪子詅及黃子瑄同學·與「Know My World」非營利組織團隊合作·以「負責任全球公民計畫·跨文化數位學習班級交換」計畫·為百案人選團隊之一·獲得10萬元獎金投入系統優化·將進入第二階段·參與數位發展署團隊輔導 企業媒合會。本計畫由受過訓練的台灣及國外帶班導師執行·引導學生文化交流及議題討論。計畫前期·以預錄影片、交換漫畫日記、平台貼文及回覆方式初步認識·關心彼此想法·最後以視訊交流…點擊看更多

Tzu-Ling Hung and Zi-Xuan Huang, two master students from the Graduate Institute of Digital Learning and Education, Taiwan Tech, in collaboration with the non-profit organization "Know My World," have been selected as one of the hundr teams for the "Public Welfare Innovation, 100-Case Competition" initiative organized by the Administration for Digital Industries, Ministry of Digital Affairs. The "Public Welfare Innovation, 100-Case Competition" initiative, organized by the Administration for Digital Industries, Ministry of Digital Affairs, received submissions from November 10th of the current year. With enthusiasting the propose strong various sectors, a total technique of the current year. With enthusiasting various evaluation by a panel of 30 experts from various fields, and the final selection of the top hundred cases was conducted during the comprehensive review meeting held in March...more

#### 天下USR大學排名 臺科大連續五年蟬聯公立技職大學排名第一

Taiwan Tech has been ranked first in the public vocational university ranking for five consecutive years in the nationwide USR university ranking.



2023-06-05



2023年「天下USR大學公民」調查最新榜單出爐・劃出大學永續發展的4大重點。聯合國永續發展目標(SDGs)已成為各大學治理架構。除強調傳統的學術聲望、研究能量・永續也成為「天下USR大學公民」調查的重點。今年「天下USR大學 構面最完整・也最具分量的大學公民責任成績單。(本文摘錄改寫自天下雜誌・2023年5月30日・2023天下USR大學公民調查)從今年成績可以看到・傳統名校積極投入永續・確實能穩住排名或順勢而上・過往學術聲量或資源相對較少的學校 時代・協同合作才是重點。2022年11月・聯合國氣候變遷大會(COP27)期間・本校與台灣8所大學共同召開記者會・宣布成立「台灣永續治理大學聯盟」・在永續領域有相當進展。本校在群強環何的激烈競爭下・連續五年蟬聯公立技職大學排

The latest rankings of the 2023 Common Wealth University Social Responsibility (USR) Citizen Survey have been released, highlighting four key points for sustainable development in universities. The United Nations Sustainable Developmer and research capacity, sustainability has become a focal point in the Common Wealth University Social Responsibility (USR) Citizen Survey. This year's survey targeted 145 universities and received responses from 116 institutions. The survey is the most comprehensive and substantial assessment of universities' civic responsibilities in the country.

Based on this year's results, it is evident that prestigious universities have actively engaged in sustainability efforts, effectively maintaining or improving their rankings. For institutions with relatively limited academic influence or resources in the distinguishing themselves through their dedication to SDGs. In contrast to past university rivalries, collaboration and cooperation have become key factors in the era of SDGs. ...more