國立清華大學第 25 屆新進人員研究獎得獎人簡介

科技藝術研究所　游創文助理教授

游創文博士現為國立清華大學藝術學院科技藝術所專任助理教授，藝術學院學士班兼任助理教授，電機資訊學院資訊系統與應用研究所兼任助理教授。於 2008 年畢業於國立台灣大學資訊工程研究所博士。學術專長為人機互動、普及運算、創意物聯網應用、虛擬實境創新科技應用。曾獲 2022 年臺灣酒駕防制社會關懷協會酒駕防制專業論文獎第二名、2019 年 ACM UbiComp 會議的 PACM IMWUT Distinguish Paper Award、2019 年 ISWC 會議的 Best Paper Nominee award、2015 年 ACM CHI 會議的 Best Paper Honorable Mention award、2014 年 IEEE GreenCom 會議的 Best Paper award 等獎項。近年來，主持多個科技部研究計畫。也曾任臺北地方法院檢察署《 106 年度開發建置預防酒駕再犯之行動科技支援系統政府委託研究計畫》主持人，合作建置之行動支援系統。曾擔任大會共同主席，主辦 Workshop on Multiple Input Modalities and Sensations for VR/AR Interactions。2019 年擔任 ACM MobiHCI 會議中 Student Competition 的共同主席。2016 及 2018 年擔任 IEEE VNC 會議中 App Contest 的共同主席。持續在相關科技跨域的大型頂尖國際會議 (例如：ACM CHI、CSCW 、 UbiComp、MobileHCI 等)上擔任審稿人，與研究社群中及在審閱過程中與研究人員進行良好交流與討論。陸續發表了多篇論文於領域之國際期刊與國際會議，其中

包含包含頂尖國際期刊及會議發表 (Proceedings of the ACM Human-Computer Interaction (a.k.a ACM CSCW)、Proceedings of the ACM Interactive Mobile and Wearable Ubiquitous Technology (a.k.a. ACM UbiComp)、IEEE Transactions on Cybernetics、ACM CHI 等期刊或會議)。

Prof. Chuang-Wen You received his Ph.D. from the Department of Computer Science and Information Engineering (CSIE) at the National Taiwan University (NTU). He is now a full-time assistant professor in the Graduate Institute of Art and Technology at the National Tsing Hua University, and also jointly appointed as assistant professor in the Interdisciplinary Program of Technology and Art (IPTA) and Institute of Information Systems and Applications (ISA) at the National Tsing Hua University. His research directions are human-computer interaction (HCI), ubiquitous computing (UbiComp), innovative IoT apps, and novel VR/AR apps or interactions.

He has won the second place in the Second Place Prize Paper Award for Drunk Driving Prevention in Taiwan Association against the Drunk Driving (TADD), the PACM IMWUT Distinguish Paper Award in the 2019 ACM UbiComp conference, the Best Paper Nominee award in the 2019 ISWC conference, and the 2015 Best Paper Honorable Mention award in the ACM CHI conference Pape, the Best Paper award in the 2014 IEEE GreenCom Conference, etc. In recent years, he has served as principal investigators for a number of research projects funded by the National Science and Technology Council (NSTC). He also served as the principal investigator of the "106 annual government funded research project to incorporate technology support for reducing DUI recidivism " collaborating with Probation Officers from Taipei District Prosecutors Office to build a mobile support system to reduce the DUI recidivism. He served as one of the co-organizers of the Workshop on Multiple Input Modalities and Sensations for VR/AR Interactions (MIMSVAI), co-chairs of the Student Competition at the ACM MobiHCI conference in 2019, co-chairs of the App Contest at the IEEE VNC conference in 2016 and 2018. Also, he continues to serve as a reviewer at several top international conferences (such as: ACM CHI, CSCW, UbiComp, MobileHCI, etc.). He also published a number of papers in international journals and conferences (Proceedings of the ACM Human-Computer Interaction (a.k.a ACM CSCW), Proceedings of the ACM Interactive Mobile and Wearable Ubiquitous Technology (a.k.a. ACM UbiComp), IEEE Transactions on Cybernetics, and ACM CHI).