Wen-Jie Tseng

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personal website

EDUCATION

M.S. of Computer Science, National Chiao Tung University, Hsinchu, Taiwan
Jul. 2017 - Jun. 2019 (expected)
GPA: 3.93/4.3

B.S. of Psychology, National Cheng Kung University, Tainan, Taiwan
Sep. 2011 - Jun. 2015
GPA: 3.67/4.0

EXPERIENCE

Research Assistant Nov. 2016 - Jan. 2017
Institut fuer Psychologie, TU Chemnitz, Chemnitz, Germany

Teaching Assistant

1. Future Interaction Technology, Dept. CS, NCTU	Spring 2019
2. Interactive Design and Virtual Reality, Dept. CS, NCTU	Fall 2018
3. Introduction to Computers and Programming, Dept. CS, NCTU	Fall 2017
4. Statistics in Psychology and Education, Dept. Psy., NCKU	Spring 2015

Subsitute Military Service Aug. 2015 - Sep. 2016
Tainan, Taiwan

PUBLICATIONS

Hong-Yu Chang, **Wen-Jie Tseng (co-author)**, Chia-En Tsai, Hsin-Yu Chen, Roshan Lalintha Peiris, and Liwei Chan. 2018. FacePush: Introducing Normal Force on Face with Head-Mounted Displays. In Proceedings of the 31st Annual ACM Symposium on User Interface Software and Technology (UIST '18). ACM, New York, NY, USA, 927-935. DOI: https://doi.org/10.1145/3242587.3242588

Hong-Yu Chang, **Wen-Jie Tseng**, Chia-En Tsai, Hsin-Yu Chen, Roshan Lalintha Peiris, and Liwei Chan. 2018. FacePush: experiencing pressure forces on face with HMDs. In SIGGRAPH Asia 2018 Emerging Technologies (SA '18). ACM, New York, NY, USA, Article 3, 2 pages. DOI: https://doi.org/10.1145/3275476.3275480

Wen-Jie Tseng and Ching-Fan Sheu. 2015. Creating Shiny Applications for Teaching Statistical Concepts. Paper presented at the 45th Annual Meeting of the Society for Computers in Psychology. Chicago, IL.

Wen-Jie Tseng and Chung-Ping Cheng. 2014. Estimating Mediation Effect of Non-linear Models by Coefficient Product. Poster presented at the 53rd Annual Meeting of Taiwanese Psychological Association. Taipei, Taiwan (in Chinese).

SKILLS

Programming Languages: Unity (C#), Python, R, Arduino, C, C++
Languages: English, German, Mandarin, Taiwanese