Wen-Jie Tseng

Curriculum Vitae

✉ *wenjietseng@gmail.com*
⌂ *wenjietseng.github.io*

Education

2017–2019	**National Chiao Tung University**, *Inst. of Computer Science and Engineering*
	Master of Science GPA: 3.96/4.3
2011–2015	**National Cheng Kung University**, *Deptartment of Psychology*
	Bachelor of Science GPA: 3.67/4.0

Experience

08.2019–Present	Research Assistant, Dept. of Computer Science, NCTU, Hsinchu, Taiwan
11.2016–01.2017	Research Assistant, Inst. of Psychology, TU Chemnitz, Chemnitz, Germany
08.2015–09.2016	Substitute Military Service, Tainan, Taiwan

Publications

2019 **Wen-Jie Tseng**, Li-Yang Wang, and Liwei Chan. 2019. FaceWidgets: Exploring Tangible Interaction on Face with Head-Mounted Displays. In Proceedings of the 32nd Annual ACM Symposium on User Interface Software and Technology (UIST '19). ACM, New York, NY, USA, 417-427. DOI: `https://doi.org/10.1145/3332165.3347946`

2018 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 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`

2015 **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.

Professional Activities

2019	Student Volunteer, MobileHCI '19, Taiwan

Teaching Assistant

Spring 2019	Future Interaction Technology	Dept. of Computer Science, NCTU
Fall 2018	Interactive Design and Virtual Reality	Dept. of Computer Science, NCTU
Fall 2017	Intro to Computers and Programming	Dept. of Computer Science, NCTU

Honors and Awards

2019	Appier Scholarship for Artificial Intelligence and Information Technology Research Award (1,600 USD)
2018	Appier Scholarship for Artificial Intelligence and Information Technology Research Award (1,600 USD)

Skills

Software	Unity (C#), Python, R, C, C++
Hardware	Arduino, 3D printing
Tools	LaTex, Vim
Languages	English, Mandarin, Taiwanese, German