

Keynote Speakers / Session Invited Speakers CV

- **Photo**



- **Name and Contact Information**

Pei-Wei Tsai

Lecturer, PhD

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<https://www.swinburne.edu.au/research/our-research/access-our-research/find-a-researcher-or-supervisor/researcher-profile/?id=ptsai>

- **Education**

National Kaohsiung University of Applied Sciences, Kaohsiung, Ph.D.,
Information Science, 01/12/2022.

- **Professional Experience**

- **Lecturer** in Swinburne University of Technology in Australia, 2019.04.01 – present.
- **Postdoctoral Research Fellow** in Swinburne University of Technology in Australia, 2017.01.16. – 2019.03.31.
- **Associate Professor** in Fujian University of Technology in China, 2016.10.01 – 2017.01.15.
- **Lecturer** in Fujian University of Technology in China, 2015.01.01 – 2016.09.30.
- **Assistant Professor (Adjunct)** in National Kaohsiung University of Applied Sciences in Taiwan (R.O.C.), 2014.02.01 – 2015.01.31.
- **Assistant Professor (Adjunct)** in National Pingtung University of Science and

Technology in Taiwan (R.O.C.), 2013.02.01 – 2013.07.31, 2014.02.01 – 2014.07.31.

- **Postdoctoral Research Fellow** in National Tsing Hua University in Taiwan (R.O.C.), 2013.03.01 – 2013.08.31.
- **Researcher** in Center of Excellence in Information Assurance in King Saud University in Kingdom of Saudi Arabia, 2011.02.23 – 2011.06.24.

● **Honors and Awards**

- Receiving the Excellence Paper Award in ICGEC-2016.
- Receiving the Best Paper Award in ICICIC-2015.
- Receiving the Best Paper Award in ICGEC-2010.
- Invited talk of the 1st Student-Organizing International Mini-Conference on Information Electronics Systems for the Global COE Program in the field of Electrical Communication, Electronic Engineering, and Information Science of Tohoku University, Oct. 16-17, 2008, Sendai, Japan.
- Receiving Best Paper Award of the Master Thesis of Taiwanese Association for Artificial Intelligence (TAAI) in 2007.
- Receiving the scholarship of “Technology and Research” from China Technical Consultants Incorporated Foundation in 2006. (6 places per year in Taiwan)
- Receiving Superior Award of “90th Academic Year University and Junior College Communication Technology Monographic Study Competition” from Ministry of Education in 2002. (4 places in Taiwan)

● **Topic of Talk**

Applying Machine Learning in Supply-chain Management