

Prof. Tuo-Hung (Alex) Hou

Contact Information

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Education

Ph.D. in Electrical and Computer Engineering, 2004-2008, Cornell University, USA

Professional Experience

- 2022 present: Director General, TSRI
- 2020 present: Program Director, Taiwan Angstrom Semiconductor Initiative, National Science and Technology Council
- 2019 present: Member of the Board of Directors of IEEE Taipei Section
- 2008 present: Chair Professor, Institute of Electronics, NYCU
- 2021 2022: Associate Vice President, Office of Research and Development, NYCU

Honors and Awards

- 1. Outstanding Engineering Professor Award, CIE in 2023.
- 2. Outstanding Research Award, Ministry of Science and Technology in 2022.
- 3. Outstanding Research Award (Gold Medal), ITRI in 2020.
- 4. Outstanding Research Award, Ministry of Science and Technology in 2019.
- 5. Outstanding Electrical Engineering Professor Award, CIEE in 2019.
- 6. Micron Teacher Award in 2018.
- 7. Ta-You Wu Memorial Award, National Science Council in 2013.

Topic of Talk

Building Taiwan's Next-Decade Platforms for Semiconductor Research and Talent Cultivation