

Chih-Liang Wang / 王致曉 Ph.D.

Associate Professor

Department of Materials Science and Engineering

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Education

The University of Texas at Austin (UT-Austin), USA	2014
<i>Ph.D.</i> in Materials Science and Engineering	
National Tsing Hua University (NTHU), Taiwan	2007
<i>M.S.</i> in Materials Science and Engineering	
National Tsing Hua University (NTHU), Taiwan	2005
<i>B.S.</i> in Materials Science and Engineering	

Position

2023 – present	Associate Professor Department of Materials Science and Engineering (DMSE), National Tsing Hua University (NTHU), Taiwan
2021 – 2023	Associate Professor Graduate Institute of Precision Engineering (GIPE), National Chung Hsing University (NCHU), Taiwan
2016 – 2021	Assistant Professor Graduate Institute of Precision Engineering (GIPE), National Chung Hsing University (NCHU), Taiwan
2015 – 2016	Principal Engineer Department of Nano CVD & EPI, Taiwan Semiconductor Manufacturing Company (TSMC), Taiwan

Honors & Awards

- ✧ Young Scholar Award, Taiwan Vacuum Society (TVS) (2024)
- ✧ Outstanding Young Scholar Award, Materials Research Society-Taiwan (MRS-T) (2023)
- ✧ Outstanding Youth Award, Taiwan Association for Coating and Thin Film Technology (TACT) (2023)

Research Interests

- ✧ Atomic Layer Deposition
- ✧ Next-Generation Photovoltaic Cells
- ✧ Polymer Electrolyte Fuel Cells
- ✧ Photoelectrochemical Cells
- ✧ Energy Storage Devices