

# NATIONAL TAIWAN UNIVERSITY

## Department of Electrical Engineering

### Faculty Openings

We are inviting applications for faculty positions at the ranks of Professor, Associate Professor, and Assistant Professor in, but not limited to, the following areas:

Multi-Agent Systems, Intelligent Robotics, Mechatronics, and General Control Areas

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Advanced CMOS, Nanoelectronics, Nanophotonics, Display, Memory Technologies, Quantum Technologies, Bioelectronics, IoT Devices, Power and High-Frequency Devices

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Malware Analysis, Network Security, IoT Security, Secure Software and testing, Secure Coding, Cyber-physical Security

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SoC Design (AI/ML Chips, Embedded Processor/Memory Design), Green/Medical Electronics, Sensor Electronics, THz/Quantum Circuits, Si Photonics, Hardware Security/Dependable and Trusted Hardware Architecture

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Computer Science and Engineering, Embedded Systems, Cloud/Green/Ubiquitous/Mobile Computing and Networking, Cybersecurity and Trusted Computing, Machine Learning, Data-Centric Computing, Computer Architecture

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Power Electronics, Renewable Energy, and Smart Grid

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Biomedical Electronics, Biomedical Imaging, Nano-Biotechnology, Biophotonics, Bioinformatics, Medical Informatics, Neuroengineering, Computational Bioengineering, Biomedical Sensors

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Microwave/Millimeter-wave and THz Technologies, Antennas and Applications, Electromagnetic Theory and Computational Techniques, IoT Enabling Technologies, Intelligent Sensing and Radar Systems, Electromagnetic Compatibility and Signal/Power Integrity, RFIC/MMIC, Advanced Packaging and Heterogeneous Integration

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Communications, Signal Processing, Optimization, Information Theory, Coding Theory, Image Forensics, Cyber-Physical Security, Machine Learning, and Emerging Fields in the Aforementioned Areas

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Electronic Design Automation (EDA), Embedded System, Testing

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Optoelectronic and Micro/Nano Electronic Materials and Devices: Organic & Inorganic; Energy, Quantum Computing & Communication, Silicon Photonics, Display

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Optics: Free-Space Optics, Guided Wave Optics; Satellite Communication, Co-Packaged Optics (CPO), Interconnects

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Interdisciplinary: Biophotonics, AI Photonics, AR/VR/MR, Atomic Photonics

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Data Science and Engineering, Artificial Intelligence, Machine Learning, Computer Vision, Natural Language Processing, Language Modeling, Robot Learning, Generative Models, IoT, Data-Centric Computing and Networking, Next-Generation Wireless Networks, Social Networks, Cyber Security

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Applications should be submitted through the website at <https://ee.ntu.edu.tw/eeoffice/ntueejob/>, and a softcopy of the following application materials should be emailed to [deptee@ntu.edu.tw](mailto:deptee@ntu.edu.tw) by September 30, 2026.

- 1) Cover letter, including rank of position and expected on-board date
- 2) A curriculum vitae with a full publication list and a teaching and research plan
- 3) Up to 5 recent publications (including major publications within 5 years and additional publications within 7 years)
- 4) Two or more reference letters (should be separately emailed to [deptee@ntu.edu.tw](mailto:deptee@ntu.edu.tw) by referees)
- 5) Ph.D. degree certificate (or an original certificate of expected graduation)
- 6) Undergraduate and graduate transcripts.

The employment starting date is Aug. 1<sup>st</sup>. 2027 or Feb. 1<sup>st</sup>. 2028.

All ranks of professors are compensated in accordance with the standard set forth by the Ministry of Education. Additional merit pay may include Yushan Scholar Program from MOE (<https://yushan.project.edu.tw/TopTalent/EN>), Subsidy for Incoming Distinguished Talents from NTU, support from the Foundation for the Advancement of Outstanding Scholarship, compensation for principle investigators from industrial-academic collaboration grants, etc.

Further information is available in the NTU Faculty Handbook

(<https://facultyhandbook.ntu.edu.tw/en/Default.html>).