

國立臺灣大學

電機工程學系誠徵教師

理工學子最嚮往的學系，誠摯邀請您加入我們共同邁向世界一流

- 一、誠徵電機相關領域具有教學熱忱及優秀研究績效之教授、副教授、助理教授若干名，需求專長 (但不限於)如下：

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

Power Electronics, Renewable Energy, and Smart Grid

Advanced CMOS, Nanoelectronics, Nanophotonics, Display, Memory Technologies, Quantum Technologies, Bioelectronics, IoT Devices, E-Beam Lithography

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

Computer Science and Engineering, Embedded Systems, Cloud/Green/Ubiquitous/Mobile Computing and Networking, Security, Machine Learning, Data-centric Computing

Microwave and Millimeter-wave Techniques, Antennas and Applications, Electromagnetic Theory and Computational Techniques, IoT Enabling Technologies, THz Technologies, Radar Systems

Communications, Signal Processing, Optimization, Information Theory, and Emerging Fields in the Aforementioned Areas

SoC Design (AI/ML Chips, Embedded Processor, Memory Design, Green Electronics, Medical Electronics, Sensor Electronics, THz Circuits, Quantum Circuits, Si Photonics)

Electronic Design Automation (EDA)

Photonics for 3D Sensing, Emerging Display Technologies, Optical Communications & Optical Interconnects (including components/modules/systems for LiDAR, 5G, data center), Ultrahigh Speed Optoelectronics

Data Science and Engineering, Artificial Intelligence, Deep Learning, Computer Vision, IoT, Data-Centric Computing and Networking, Next-Generation Wireless Networks, Social Networks, Cyber Security

- 二、有意申請者請檢具下列資料，先上網 <https://ee.ntu.edu.tw/eeoffice/ntueejob/> 填寫及上傳相關資料，紙本資料請於 2020 年 11 月 20 日前寄至下列地址

臺北市 106 羅斯福路四段一號

國立臺灣大學電機工程學系 吳忠幟主任收

1. 申請信
2. 個人履歷表，需附著作目錄並簡述未來教學研究方向
3. 代表性著作影本(近三年發表之論文著作 1~3 篇)
4. 推薦信 (至少 2 封，請推薦人直接寄達)
5. 最高學歷證書影本(或即將取得博士學位之權責單位開立之證明文件正本)
6. 大學及研究所歷年成績單正本

E-mail: wucc@ntu.edu.tw；聯絡電話：+886-2-33663700 ext 123；傳真：+886-2-23671909

網址：<http://www.ee.ntu.edu.tw>

- 三、各職級教師薪資包含教育部部定薪資之外，另有彈性薪資方案、教育部玉山(青年)學者計畫及科技部年輕學者專案計畫例如愛因斯坦培植計畫、哥倫布計畫、傑出人才基金會相關補助、臺大產學合作計畫主持人費等，相關資訊請參考台大教師手冊

(<http://event.ntu.edu.tw/facultyhandbook/>)。