



## Faculty Positions

*Department of photonics  
Institute of Electro-Optical Engineering  
Display Institute  
National Chiao Tung University, Hsinchu, Taiwan 300*

Several tenure-track faculty positions are available **immediately** in the **Department of Photonics** of **National Chiao Tung University (NCTU)** for Photonics professionals with proven expertise in the following (but not restricted to) specialties:

- Information display (LCD Physics and Devices, Color Science, etc.)
- Optical and Photonics System: design and fabrication
- Micro-Opto-Electro-Mechanical Devices and Systems (MOEMS)
- Photonic bandgap science and technology, Nanotechnologies in photonics
- Lasers, optical physics, photonic materials & devices
- Fiber optics & communication

**The Department of Photonics (PhO)** was established in 2004 to be the first undergraduate program dedicated to optics, photonics, and lightwave technologies in Taiwan. **The graduate education arms of the Department of Photonics consist of the Institute of Electro-Optical Engineering (IEO) and the Display Institute (DI)**, conferring graduate degrees in photonics. Currently, there are over 250 graduate students (M.S. and Ph.D.), 20 full-time-equivalent faculty, 2 emeritus professor, and 9 adjunct professors in the **PhO**. **IEO**, founded in August 1980, was the first institute of its kind in Taiwan. The establishment of the Institute was part of the national attempt at promoting research and education in the fields of modern optics. **The Display Institute** is established in 2004 to play a key role in the National display project. Faculties of **PhO** have just successfully completed a four-year academic excellence program entitled Photonics Science and Technology for the Tera-Era, under the sponsorship of the Ministry of Education. This program provides **PhO** with an unprecedented opportunity for its mission of emerging as a world-class photonics center of excellence in photonics in Taiwan. **The Department of Photonics** is committed to excellence in teaching and research programs of high innovation and challenge, and recruitment of the finest faculty and top students.

### **To apply:**

Interested candidates shall send curriculum vitae, statement of research interests and goal, and at least three letters of recommendation to:

**Chair, Faculty Search Committee, Department of Photonics**

**National Chiao Tung University, Hsinchu, Taiwan 30010**

**Tel: 886-3-5721126 Fax: (+886)-3-5716631**

**E-mail: [ieo@cc.nctu.edu.tw](mailto:ieo@cc.nctu.edu.tw)**

**Website: <http://www.ieo.nctu.edu.tw>**

**Earlier submission is encouraged. The positions will be reviewed monthly till filled.**