

## 國立清華大學電子工程研究所誠徵教師

### 一、具以下研究領域者歡迎申請

1. Compound semiconductors
2. Semiconductor physics and theory
3. ULSI technology (high-k, metal gate, SiGe, SOI,...)
4. Nano- and quantum electronics and circuits
5. Opto-electronics
6. MEMS
7. Wireless biomedical and sensing system
8. 3D ICs
9. Green and wearable electronics
10. Device modeling and circuit design
11. RF/Microwave ICs, mixed-signal ICs

### 二、申請文件包括：

1. 申請信函（需註明應徵職級及學術專長領域）
2. 個人履歷表（需含學經歷、研究方向、研究成果、著作目錄、可開授之課程及其規劃）
3. 未來五年研究計畫簡述
4. 學位證件影本及成績單（均含大學及研究所）
5. 研究成果代表作影本
6. 推薦信三封（須由推薦人直接寄出並含推薦人之簽名）
7. 其它有助審查資料

### 三、隨到隨審，所有申請文件寄至：

30013 新竹市光復路二段 101 號

國立清華大學電子工程研究所 盧向成 所長收

電話：(03)5162220

傳真：(03)5752120

電子郵件：[sclu@ee.nthu.edu.tw](mailto:sclu@ee.nthu.edu.tw)

**1. The Institute of Electronics Engineering at National Tsing Hua University is inviting applications for faculty positions at all levels (professors/associate professors/assistant professors) in the following areas :**

1. Compound semiconductors
2. Semiconductor physics and theory
3. ULSI technology (high-k, metal gate, SiGe, SOI,...)
4. Nano- and quantum electronics and circuits
5. Opto-electronics
6. MEMS
7. Wireless biomedical and sensing system
8. 3D ICs
9. Green and wearable electronics
10. Device modeling and circuit design
11. RF/Microwave ICs, mixed-signal ICs

**2. Applicants with outstanding research records in other areas would also be considered. Required application materials include :**

1. A cover letter specifying the position to be applied for, as well as the candidate's academic expertise
2. A resume including the candidate's education background, research interests, research achievements, publication list, and teaching interests
3. A research plan statement (5-year prospect)
4. Photocopies of degree certificates and transcripts
5. Photocopies of major publications and research achievements
6. Three reference letters (which should be sent directly from referees and should contain referees' signatures)
7. Other helpful materials

**3. We start processing the application whenever we receive your complete materials which should be sent to the following address:**

Prof. Shiang-Cheng Lu, Director  
Institute of Electronics Engineering  
National Tsing Hua University  
101, Sec. 2, Kuang-Fu Road Hsinchu, Taiwan 30013, R.O.C.  
Tel: +886-3-5162220  
Fax: +886-3-5752120  
E-mail: [sclu@ee.nthu.edu.tw](mailto:sclu@ee.nthu.edu.tw)