

# Joint CQSE and CASTS Seminar

「Nov. 2, 2012 (Friday)」

- **Time** : 2:30 PM~3:30 PM
- **Place** : Rm716, New Physics Building
- **Speaker:** Prof. Yu-Shu Wu 吳玉書教授  
Department of Electrical Engineering,  
National Tsing Hua University  
國立清華大學電機工程學系
- **Title** : Valley-orbit interaction based  
valleytronics in graphene:  
Applications in quantum computing /  
communications / FETs

\*\*Sponsored by Center for Quantum Science and Engineering (CQSE) (量子科學與工程研究中心) and Center for Advanced Study in Theoretical Sciences (CASTS) (理論科學高等研究中心), National Taiwan University