## Joint CQSE and CASTS Seminar Nov. 16, 2012 (Friday)

- Time : 2:30 PM~3:30 PM
- Place: Rm716, New Physics Building
- Speaker: Prof. Ching Ray Chang 張慶瑞教授
  Department of Physics,
  National Taiwan University
  司立意繼士與烟頭之

國立臺灣大學物理系

Title : Spin pumping, spin torque transfer and spintronics