

# Joint CQSE and CASTS Seminar

「May 10, 2013 (Friday)」

- **Time** : 2:30 PM~3:30 PM
- **Place** : Rm716, New Physics Building
- **Speaker:** Prof. Hsiu Hwa Chang 張秀華教授  
Department of Chemistry,  
National Dong Hwa University  
國立東華大學化學系
- **Title** : Synthesis of pyridine via the neutral-neutral reaction of ground state cyano radicals,  $CN(X^2\Sigma^+)$ , with 1,3-butadiene,  $C_4H_6(X^1A_g)$

\*\*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