## **Joint CQSE and CASTS Seminar**

## Weekly Seminar Nov. 23, 2012 (Friday)

TIME Nov. 23, 14:30 ~ 15:30

TITLE Shaping single photons and entangled photons

SPEAKER Prof. Chih-Sung Chuu

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## **Abstract**

The ability to control the wavepackets of photons may find applications in quantum information science. In this talk, I will describe how we generate temporally long single photons and entangled photons, and how we manipulate their waveforms and phases.

