

## The 23th ZESTY Network Seminar

Tuesday 5 July 2016, 17:00-19:00

5F Auditorium, Chemistry Main Bldg.

Free of Charge, no registration required

### Oral Presentation (17:00-18:00)

**Satoru MURAMATSU** (Tsukuda Lab.)

Oxidative addition of  $\text{CH}_3\text{I}$  to  $\text{Au}^-$  in the gas phase

**Rui SHANG** (Nakamura Lab.)

Recent developments on iron-catalyzed directed C-H activation/C-C couplings with carbon nucleophiles

**Liang-da CHIU** (Ozawa Lab.)

Hybrid fluorescence-Raman microscopy for the visualization of protein-metabolome interaction

### Short Talk Given by Poster Presenters (18:00-18:15)

### Mixer & Poster Presentation (18:15-19:00)

**Shinichi FUKAHORI** (Yamanouchi Lab.)

Determination of absolute CEP by circularly-polarized few-cycle pulses

**Masaya KOMINE** (Ohkoshi Lab.)

Synthesis, crystal structures and magnetic property of cyanide-bridged Ln-Mo bimetal assemblies

**Hoi Lun TSOI** (Goda Lab.)

Particle manipulation with surface acoustic waves in a microfluidic device

**Kenya TAJIMA** (Suga Lab.)

EF-G-dependent uncoupling of mRNA and tRNA movement in ribosomal synthesis of polyproline-peptides

**Quian ZHANG** (Shionoya Lab.)

Construction of oxygen- and carbon-centered gold(I) clusters supported by N-heterocyclic carbene ligands

**Masaki SHIMADA** (Nishihara Lab.)

Strong solid-state luminescence of disilane-bridged donor-acceptor-donor and acceptor-donor-acceptor arenes

**Dai KUTSUZAWA** (Hasegawa Lab.)

Thickness effect on electrical transport properties of  $\text{RuO}_2$  epitaxial thin films

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