

# The 26<sup>th</sup> ZESTY Network Seminar

July 19th (Thu), 2018  
5F Auditorium, Chemistry Main Bldg  
Free of Charge, no registration required

## **17:00-18:00 Oral presentations**

- **Kenichiro Omoto** (Nishihara Lab.)  
Paraffinic metal-organic polyhedrons — solution-processable modules for soft-porous material with 3D molecular order —
- **Angelina Frank** (Goda Lab.)  
Time-Domain Observation of Four-wave-Mixing on Plasmonic Surfaces
- **Prince Ravat** (Nakamura Lab.)  
Cethrene: A Journey from reactive biradicaloid to chiroptical photoswitch

## **18:00-18:15 Short talks for posters**

## **18:15-19:00 Mixer & Poster presentations**

- **Tsubasa Omoda** (Tsukuda Lab.)  
Generation of a novel Au<sub>25</sub>(SR)<sub>18</sub> cluster with a face-centered cubic core
- **Kota Kumakura** (Yamanouchi Lab.)  
Observation of laser-assisted electron scattering with sub-10 fs laser pulses
- **Takaya Yoshida** (Ohkoshi Lab.)  
Low-frequency optical wave absorption of two-dimensional layered cyanido-bridged metal assemblies
- **Tomohiro Kuroda** (Suga Lab.)  
Post-translational acyl transfer reaction on the backbone of peptide
- **Takahiro Maruyama** (Hasegawa Lab.)  
Magnetotransport properties of EuNbO<sub>3</sub> single-crystalline thin films
- **Manabu Nakaya** (Shionoya Lab.)  
Spin-crossover behavior in terpyridine-based cobalt(II) compounds: Roles of crystal packing structure and intermolecular interactions
- **Masashi Miyasaki** (Ozawa Lab.)  
A bioluminescence detection method of protein translocation to cell surface
- **Kanako Kogashi** (Isobe Lab.)  
Enhanced yet inverted effects of  $\pi$ -extension in self-assembly of curved  $\pi$ -systems with helicity

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