Coordination Asymmetry: Science of Asymmetric Structures and Functions

March 19, 2017
Hiyoshi Campus, Keio University, Yokohama, Japan

13:30- **Opening remarks**
(Grad. Sch. Sci., The Univ. of Tokyo) SHIONOYA, Mitsuhiko

13:35- **Absolute structure determination by the crystalline sponge method: applications to asymmetric synthesis and natural product chemistry**
(Grad. Sch. Eng., The Univ. of Tokyo) FUJITA, Makoto

14:00- **Metalloprotein assembly toward photodevice construction**
(Grad. Sch. Eng., Osaka Univ.) HAYASHI, Takashi

14:25- **Local optical activity of nanomaterials**
(PMS, IMS) OKAMOTO, Hiromi

14:50- **Development of asymmetric magnetic coordination compounds**
(Grad. Sch. Sci., The Univ. of Tokyo) OHKOSHI, Shin-ichi

15:15- **Optical activity in chiral nanoparticle system**
(Grad. Sch. Mat. Sci., NAIST) NAKASHIMA, Takuya

15:40- **Asymmetric photoredox catalysis with chiral-at-metal complexes**
(Philipps-Univ. Marburg) MEGGERS, Eric

16:25- **Concluding remarks**
(Mitsui Chemicals, Incorporated) KAWASHIMA, Nobuyuki