## Plenary & Award Lectures

## PL01 Plenary Lecture I Sept. 5 (Wed) 12:40-13:15 [Room A]

The Japanese Photochemistry Association Lectureship Award (2018) The quest for novel and amazing photoswitch systems Yasushi Yokoyama (Yokohama National Univ.)

Plenary Lecture II Sept. 7 (Fri) 13:00-13:35 Room A PL02

The Japanese Photochemistry Association Lectureship Award (2018) Photocatalytic water splitting for solar hydrogen production Kazunari Domen (Shinshu Univ. • The Univ. Tokyo)

AL01 Award Lecture I Sept. 6 (Thu) 11:00-11:25 [Room S]

Lectureship Award for Asian and Oceanian Photochemist Sponsored by Eikohsha

Kinetics of Criegee intermediates and the role of water probed by UV absorption in real time

Jim Jr-Min Lin (Academia Sinica, Taiwan)

AL02 Award Lecture II Sept. 6 (Thu) 11:25-12:00 [Room S]

Elsevier Lectureship Award

Zr-Based MOFs Photochemistry and its Application in Lighting and Photosensing

Abderrazzak Douhal (Universidad de Castilla-La Mancha (UCLM), Spain)

Award Lecture III AL03 (cancelled)

Honda-Fujishima Lectureship Award Food and fuel from sunlight, air and water Daniel G. Nocera (Harvard Univ., USA)

Award Lecture VI Sept. 6 (Thu) 15:25-15:50 [Room S] AL04

The Japanese Photochemistry Association Award (2017) **Optical Manipulation of Molecular Nanomaterials toward Photochemistry** Yasuvuki Tsuboi (Osaka City Univ.)

Award Lecture V Sept. 6 (Thu) 15:50-16:15 [Room S] AL05

The Japanese Photochemistry Association Award (2017) Exploitation of chiral photochemistry utilizing charge-transfer interaction Tadashi Mori (Osaska Univ.)

Sept. 5 (Wed) 15:00-15:20 Award Lecture (1D14) [Room D]

The Japanese Photochemistry Association Prize for Young Scientist (2017) Development of advanced photofunctional molecular crystals based on crystalengineering strategy

Masakazu Morimoto (Rikkyo Univ.)

Award Lecture (3A05) Sept. 7 (Fri) 10:20-10:40 [Room A]

The Japanese Photochemistry Association Prize for Young Scientist (2017) Intrinsic analysis of radiative process, intramolecular vibrationbased roomtemperature nonradiative process, and quenching process from triplet state for heavy-atom-free conjugated structures

HIRATA, Shuzo (Univ. of Electro-Commun.)

Award Lecture (3B08) Sept. 7 (Fri) 11:20-11:45 [Room B]

**The JPA Prize for Technical Development (2017)** Development of the Optical Waveguide Spectroscopy Instruments and its Applications TAKAHASHI, Hiromi (System Instruments Co., Ltd.)