

プログラム

March 9th (Friday), 2018

9:30-9:40

Dr. Manabu Abe (Hiroshima, Japan)

Opening

9:40-10:40

Dr. Graham Ellis-Davies (New York, USA)

“Chemistry and biology with caged compounds”

10:40-11:40

Dr. Alexander Heckel (Frankfurt, Germany)

“Regulation of nucleic acids in time and space”

11:40-12:40

Dr. Toshiaki Furuta (Funabashi, Japan)

“Targeting of caged compounds to cells of interest”

14:00-15:00

Dr. Hidehiko Nakagawa (Nagoya, Japan)

“Photo-controllable NO releasers and induction of biological responses”

15:00-16:00

Dr. Peter Dalko (Paris, France)

“Light sensitive probes: extending the activation window”

16:15-17:45

Poster session

March 10th (Saturday), 2018

9:30-10:30

Dr. Rich Givens (Kansas, USA)

“New horizons for caged compounds: the importance of photorelease mechanisms”

10:30-11:30

Dr. Petr Klán (Brno, Czech)

“Transition-metal-free releasing compounds activatable by visible to NIR light”

11:30-12:00

Dr. Manabu Abe (Hiroshima, Japan)

“Design and synthesis of NIR two-photon responsive chromophores”