

**[Session C] Photoluminescent Molecules I**

Date / Time	November 1, 2021 / 12:40-14:20
Session Code	MoC1-02
Session Chair	Prof. Dongwhan Lee (Seoul National University, Korea)

MoC1-02-1 **Keynote Talk****[Pre-recorded] 12:40-13:10****Highly Efficient Near Infrared Emitting Phosphors and OLEDs**

Yun CHI

*City University of Hong Kong, China***MoC1-02-2** **Invited Talk****[Pre-recorded] 13:10-13:30****Recent Progress in Multiple Resonance-Induced Thermally Activated Delayed Fluorescence Materials**

Takuji Hatakeyama

*Kwansei Gakuin University, Japan***MoC1-02-3** **Invited Talk****[Live] 13:30-13:50****Inorganometallic Photocatalysis for CO₂ Reduction**

Sunghan Choi, Daehan Lee, Min Su Choe, Bum-Soo Chon, Yunjeong Seo, Chyongjin Pac, Sang Ook Kang, and Ho-Jin Son

*Korea University, Korea***MoC1-02-4** **Oral****[Pre-recorded] 13:50-14:05****Photostable Luminescent Triarylmethyl Radicals Having Meta-Substituents**Yohei Hattori¹, Shunsuke Tsubaki¹, Ryota Matsuoka², Tetsuro Kusamoto², Hiroshi Nishihara³, and Kingo Uchida¹¹*Ryukoku University, Japan*, ²*Institute for Molecular Science, Japan*, ³*Tokyo University of Science, Japan***MoC1-02-5** **Oral****[Pre-recorded] 14:05-14:20****The Behavior of TADF Materials with Fast Inter-Convertible Spin-Flip Process**

Hyung Suk Kim and Seunghyup Yoo

KAIST, Korea