

International Main Group Element Chemistry Seminar 2022

(IMECS-2022)

3rd September (Sat.) 10:00 ~ 20:00

Room 0110 and 0112, Advanced Research Bldg. B, University of Tsukuba

- 10:00–10:10 Opening Remarks: Takahiro Sasamori (University of Tsukuba)

 Chair: Soichi Sato (Toyo University)
- 10:10–10:30 Invited lecture: **Shogo Morisako (University of Tsukuba)**
 Generation of A tert-Butyl substituted 5H-dibenzogermole-5-ylidene derivative
- 10:30–10:50 Invited lecture: **Tomohiro Agou (Ibaraki University)**
 Development of blue thermally activated delayed fluorescence emitters based on
 dibenzoheteraborin framework
- 10:50–11:10 Invited lecture: **Koh Sugamata (Rikkyo University)**
 Synthesis of Chalcogen-centered Bent Allenic Molecules
- 11:10–13:20 Poster Presentation A, Lunch

 Chair: Tomohiro Agou (Ibaraki University)
- 13:20–13:50 Invited lecture: **Soichi Sato (Toyo University)**

- 13:50–14:20 Invited lecture: **Takeaki Iwamoto (Tohoku Univ.)**
 Stable Bicyclic Silicon Compounds with a Nonclassical Structure
- 14:20–14:40 Coffee Break

 Chair: Takahiro Sasamori (University of Tsukuba)
- 14:40–15:00 Plenary lecture: **Masaaki Yoshifuji**
 New Aspects of 1,3-Diphosphacyclobutane-2,4-diyls
- 15:00–16:00 Plenary lecture: **Rainer Streubel (Bonn Univ.)**
 The Versatile Chemistry of Li/X Phosphinidenoid Complexes
- 16:00–20:00 Poster Presentation B, mixer