

Young Chemist Symposium

Sep. 8th, 2023

Room D

Chaired by Fuminori Misaizu (Tohoku Univ.) and Yasushi Numata (Nihon Univ.)

Sep. 8th (Fri.)

11:00 – 11:30 Chaired by Fuminori Misaizu (Tohoku University)

08D1 ○Kohsuke Kawabata, Kazuo Takimiya (Tohoku University / RIKEN CEMS, Japan)
“Design and synthesis of organic semiconductors incorporating electron-deficient
quinoidal acenedichalcogenophenediones”

13:00 – 13:30 Chaired by Fuminori Misaizu (Tohoku University)

08D2 ○Tomosato Hioki (The University of Tokyo / Tohoku University, Japan)
“Exploration of spin and lattice order excitation by ultrafast imaging”

13:35 – 14:05 Chaired by Yasushi Numata (Nihon University)

08D3 ○Yukihiko Satou (Japan Atomic Energy Agency, Japan)
“Chemical species of discharged radioactive materials in the Fukushima Daiichi
Power Station accident”

14:10 – 14:40 Chaired by Fuminori Misaizu (Tohoku University)

08D4 ○Daiki Asakawa (National Institute of Advanced Industrial Science and Technology, Japan)
“Development of Thermometer Ions for the Measurement of Internal Energy
Distribution of Ions in Gas Phase”