

野澤 俊介 (計画班 B02)

2019 年度 会議発表

1. S. Nozawa, R. Fukaya, K. Ichiyanagi, T. Sato, and S. Adachi, "Ultrafast Studies of Photoreaction Dynamics in Artificial Photosynthesis Systems by Time-Resolved XAFS", 3rd International Solar Fuels Conference (ISF-3), International Conference on Artificial Photosynthesis-2019 (ICARP2019), (Hiroshima, 日本, 11/23/2019)
2. S. Adachi, "Complementarity of SR and XFEL sources for tracking chemical reactions in solution with ultrashort X-ray pulses", Time-Resolved Chemistry and the APS Upgrade, (アルゴンヌ, アメリカ, 10/1/2019) 招待講演
3. S. Nozawa, R. Fukaya, K. Ichiyanagi, T. Sato, and S. Adachi, "Ultrafast structural study in photoreaction of dicyanoaurate oligomers with an X-ray free electron laser", 9th International Symposium On Photochromism, (Paris, France, 9/24/2019)
4. S. Nozawa, "Visualizing Ultrafast Photochemical Reactions by Time-Resolved X-ray Studies", 錯体化学会第 69 回討論会, (名古屋, 日本, 9/21/2019) 招待講演
5. S. Adachi, "Complementarity of SR and XFEL sources for tracking chemical reactions in solution with ultrashort X-ray pulses", International Young Researchers Workshop on Synchrotron Radiation Science 2019 (YRSR2019), (東広島, 日本, 9/3/2019) 招待講演
6. S. Nozawa, R. Fukaya, K. Ichiyanagi, T. Sato, and S. Adachi, "Visualizing a photoexcited transient structure by ultrafast x-ray studies", The 23rd International Symposium on the Photochemistry and Photophysics of Coordination Compounds(ISPPCC2019), (Hong Kong, Hong Kong, 7/16/2019)
7. S. Adachi, "Capturing structural dynamics of photocatalyst by ultrafast X-ray spectroscopy", The 5th International Conference on Ultrafast Structural Dynamics (ICUSD), (Daejeon, South Korea, 6/28/2019) 招待講演
8. S. Adachi, "Tracking Chemical Reactions in Solution with Ultrashort X-ray Pulses", The 1st Workshop of Reaction Infography (R-ing) Unit, (名古屋, 日本, 6/11/2019) 招待講演