

QLC Publicity Offered Research Kickoff Meeting Series A01 Publicity Offered Research Kickoff meeting

Date & Time : Tuesday, May 19, 2020. 13:00-14:55

Place : online meeting using "Zoom"

Language : Japanese (Slides are in English.)

Program

- 13:00-13:05 SHIBAUCHI, Takasada (Univ. of Tokyo)
Opening
- 13:05-13:25 UCHIDA, Yoshiaki (Osaka Univ.)
"Spin injection into paramagnetic liquid crystal for creation of new functions"
- 13:25-13:45 SASAKI, Takahiko (Tohoku Univ.)
"Charge and spin cluster/liquid crystal state and superconductivity induced by coupling between phonon and the charge/spin liquid state in strongly correlated pi-electrons system"
- 13:45-14:05 NOJIMA, Tsutomu (Tohoku Univ.)
"Two-fold symmetry of superconducting transition in magnetic field in electric field induced conducting surfaces of SrTiO₃"
- 14:05-14:25 HIROI, Zenji (Univ. of Tokyo)
"Multipole orders in spin-orbit-coupled metals"
- 14:25-14:45 MATSUNO, Jobu (Osaka Univ.)
"Thin-film quantum liquid crystals based on topological magnetic structures"
- 14:45-14:55 WADATI, Hiroki (Univ. of Hyogo)
QLC Young Researcher Award Ceremony