

# 70th Symposium on Macromolecules JAPAN-KOREA JOINT SESSION

The Society of Polymer Science, Japan

September 6, 2021 14:35-18:20

Room ESA, Online Virtual Meeting

## Program

14:35 Junpei Miyake (Univ. Yamanashi)

**Development of proton-conductive membrane with high performance and stability at high temperature**



15:25 Mun Ho Kim (Pukyong Natl. Univ.)

**Synthesis of Polymer Microparticles with Unique Shapes and Their Applications**



15:50 Shinji Kanehashi (TUAT)

**Development of novel bio-based functional polymers derived from non-edible phenolic compound**



16:15 Ye-Jin Hwang (Inha Univ.)

**Reproducible and rapid synthesis of a conjugated polymer in flow**



16:40 Ryohei Ishige (Tokyo Tech)

**Precise analysis of noncrystalline thin films based on GI-WAXS and infrared pMAIRS**



17:05 Doojin Lee (Chonnam Natl. Univ.)

**Thermo-rheology for Ceramic 3D printing and Micro-injection Molding Processes**



17:30 Toshinori Fujie (Tokyo Tech.)

**Nanosheet Electronics for Monitoring and Control of Biological Functions**



17:55 Jungwook Kim (Sogang Univ.)

**Understanding the swelling hysteresis of hydrogels**

