The 4th Sophia Research Workshop in Economics Date: March 24th, 2021, Venue: Zoom

13:00-13:05 **Opening Remarks** by Ken Aoki (Sophia University)

- Session 1 Chair: Takuya Hasebe (Sophia University)
- 13:05-13:50Yuma Noritomo (The University of Tokyo),
Research Site Selection Bias: Evidence from the Peruvian Amazon
- 13:50-14:25 Kohei Kamaga (Sophia University), Generalized Poverty-gap Orderings (jointly with Walter Bossert and Susumu Cato)

14:25-14:35 Coffee Break and Free Discussion

- Session 2 Chair: Tetsuya Horie (Sophia University)
- 14:35-15:10 Guanyu Lu (Waseda University),

Success and Failure of Voluntary Action Plan: Disaggregated Sector Decomposition Analysis of Energy-related CO2 Emission in Japan (jointly with Makoto Sugino, Tetsuya Horie, and Toshi H Arimura)

15:10-15:35 Azusa Okagawa (National Institute for Environmental Studies), *Characteristics of Farm-households Adopting Environmentally-friendly Farming Practices in Japanese Agriculture* (jointly with Tetsuya Horie)

15:35-15:45 Coffee Break and Free Discussion

- Session 3 Chair: Kohei Kamaga (Sophia University)
- 15:45-16:10 Markus Heckel (German Institute for Japanese Studies), *The Unconventional Monetary Policy of the European Central Bank* (jointly with Kiyohiko G. Nishimura)
- 16:10-16:45 Matthias Schlegl (Sophia University),
 Structural Unemployment, Underemployment, and Secular Stagnation (jointly with Ken-ichi Hashimoto and Yoshiyasu Ono)
- 16:45-17:10 Masashige Hamano (Waseda University),
 Multi-Product Plants, Product Switching and Macroeconomic Dynamics (jointly with Keita Oikawa)
- 17:10-17:15 Closing Remarks by Morihiro Yomogida (Sophia University)

Note: Each presentation slot includes presentation time and 5 minutes for discussion.