



Name:	Kohei Higashikawa
Affiliation:	Research Institute of Superconductor Science and Systems, Kyushu University, Japan
Position:	Professor
Previous Positions:	Visiting Scientist / Researcher, Applied Superconductivity Center, National High Magnetic Field Laboratory, Florida State University, USA Associate and Assistant Professors, Kyushu University Research Fellow of Japan Society for the Promotion of Science (JSPS), Kyushu University Research Fellow of JSPS, Kyoto University
Education:	Ph.D. Kyoto University, 2007
Research Interests/ Areas of Expertise:	Superconducting power and energy applications; Novel measurement methods for superconducting wires, cables and coils; Analysis methods including machine learning techniques for superconducting applications
Publications:	85 scientific papers; 33 invited talks
Approximate Number of Years in Applied Superconductivity:	25
Membership in Professional Societies:	Cryogenics and Superconductivity Society of Japan The Institute of Electrical Engineers of Japan
Previous ASC Service:	Large Scale Program Committee, ASC2026, ASC2024, ASC2022, ASC2020 Session Chair, ASC2026, ASC2024, ASC2022, ASC2020, ASC2018, ASC2016, ASC2014
Service to Related Conferences:	Program Committee, ISS2026, ISS2025, ISS2024, ISS2023, ISS2022, ISS2021 Local Management Secretary, Local Organizing Committee, MT-27 Program Committee, MT-27, MT-26 Scientific Program Committee, ACASC-Asian ICMC 2023 Local Organizing Committee, 10th ACASC / 2nd Asian-ICMC / CSSJ Joint Conference
Honors and Awards:	2019 ICMC Cryogenic Materials Award for Excellence, International Cryogenic Materials Conference 2019 Outstanding Reviewer Awards 2018, Superconductivity Science and Technology, IOP Publishing 2019 Young Scientist Award, Minister of Education, Culture, Sports, Science and Technology, Japan 2014 IEA-HTS-IA 2014 Award of Excellence, International Energy Agency 2014 IUMRS-ICA 2014 Young Scientist Award BRONZE AWARD, MRS-J + 9 domestic awards