

[1st Day:Sep.20(Wed)]

Room	Time	Symposium Title	Charge	Handouts
Room 5	13:00 - 16:50	Process control technology for cyber-physical systems	Free	No handouts
Room 8	13:00 - 17:10	Investigation of metal corrosion in various environments II ~Prospects for Next Generation MIC (microbiologically Influenced Corrosions) Studies~	Free	Distributed at the venue
Room 11	13:30 - 17:20	Innovative evaluation techniques for hydrogen entry and hydrogen trapping:II	Free	Distributed at the venue
Room 13	9:00 - 11:35	Leading edge of Ti alloy processing	Free	Download

[2nd Day:Sep.21(Thu)]

Room	Time	Symposium Title	Charge	Handouts
Room 1	13:00 - 16:25	Multiscale analysis of solidification structure, segregation and casting defects	Free	No handouts
Room 2	13:30 - 17:30	Final symposium of the ISIJ research group "Sensing and Visualization of Slag for Understanding the Flow of Multiphase Molten Slags"	Free	Distributed at the venue
Room 7	10:00 - 17:30	Technology and culture of iron and metal in Hokuriku region	¥2,000 (Student:¥1,000)	Distributed at the venue
Room 11	9:30 - 16:30	Understanding of issues and investigation of hydrogen embrittlement evaluation methods for practical application of ultra-high strength steel with hydrogen embrittlement problem	Free	Distributed at the venue

[3rd Day:Sep.22(Fri)]

Room	Time	Symposium Title	Charge	Handouts
Room 5	10:00 - 16:20	Systems Resilience to Realize Maximum Efficiency and Operational Stability	Free	Distributed at the venue
Room 9	9:00 - 15:45	Heterogeneous deformation microstructures and their effects on mechanical properties ~Results obtained and toward future activities~	¥1,000	Distributed at the venue