

OS1 (Room A)

DAY1

Wednesday 7th December

Oral Session (OS1-5 - OS1-8) Fracture of Materials and Structures 2 (Environmental Effect) Chair: Kazuhiro ODA (Oita University)	
15:30 - 16:50	OS1-5 (C10019) Monte Carlo Simulation of Stress Corrosion Cracking in Ni-Based Welded Alloy with Surface Defects ○Tomoyuki FUJII (Shizuoka University), Naoya OGASAWARA, Keiichiro TOHGO, Yoshinobu SHIMAMURA
	OS1-6 (C10159) Simulation of Ductile and Brittle Fracture of Small Punch Test in Hydrogen ○Kiwon SEO (Korea University), Jinha HWANG, Yunjae KIM
	OS1-7 (C10024) Experimental and Theoretical Understanding of Ammonia's Hydrogen Embrittlement Induction Effect ○Nan ZHANG (Kyushu University), Ryosuke KOMODA, Masanobu KUBOTA, Aleksandar STAYKOV
	OS1-8 (C10158) Corrosion Behavior and Rust Layer Properties of Weathering Steel in Coastal Atmospheres ○Hui SHEN (Kyoto University), Thandar WINT, Kunitomo SUGIURA, Yasuo KITANE