

OS2 (Room B)

DAY2

Thursday 8th December

Oral Session (OS2-17 - OS2-20) Thin Films	
Chair: Hiroyuki SHIMA (Yamanashi University)	
15:30 - 16:50	OS2-17 (C10102) Two-Dimensional Analysis on the Size-Dependent Characteristics in a Piezoelectric Semiconductor Nanostructure with the Consideration of Surface Effect ○Luke ZHAO (Xi'an Jiaotong University), Feng JIN
	OS2-18 (C10115) Grain Size Effect on Fracture Toughness of Submicrometer-Thick Copper Thin Films ○Toshiyuki KONDO (Osaka University), Koki FUKUDA, Kohji MINOSHIMA
	OS2-19 (C10138) Investigating the Fatigue Behavior of Nanotwinned Ni-Mo-W Thin Films ○JungHun PARK (Korea Advanced Institute of Science and Technology), Sunkun CHOI, Yuhyun PARK, Gi-Dong SIM
	OS2-20 (C10034) Phase-Field Simulation of Mechanically Induced Polar Skyrmions in PbTiO ₃ Ultrathin Films ○Kohta KASAI (Kyoto University), Takashi NOJIMA, Hiroyuki HIRAKATA, Takahiro SHIMADA