

OS2 (Room B)

DAY2

Thursday 8th December

Oral Session (OS2-13 - OS2-16) Deformation and Strength - II Chair: Takashi SUMIGAWA (Kyoto University)	
14:00 - 15:20	OS2-13 (C10055) Molecular Dynamics Simulation of Fatigue of Single-Crystal Metal Nanorods ○Atsushi KUBO (The University of Tokyo), Emi KAWAI, Yoshitaka UMENO
	OS2-14 (C10141) Sintered Silver Degradation Assessment by Thermal and Mechanical Cyclic Tests ○Keisuke WAKAMOTO (Rohm Co., Ltd.), Takaukazu OTSUKA, Ken NAKAHARA, Takahiro NAMAZU
	OS2-15 (C10072) Analysis of Mechanical Behavior of Crystalline Materials by Atomic-Resolution in Situ TEM Loading Experiment ○Eita TOCHIGI (The University of Tokyo), Minjian CAO, Takaaki SATO, Naoya SHIBATA, Hiroyuki FUJITA, Ikuhara YUICHI
	OS2-16 (C10146) Combinatorial Study of Submicron Nickel-Titanium Thin Films through Membrane Deflection Experiments ○Zhuo Feng LEE (Korea Advanced Institute of Science and Technology), Hyemin RYU, Ji-Young KIM, Hojang KIM, Jae-Hoon CHOI, Injong OH, Gi-Dong SIM