

OS2 (Room B)

DAY1

Wednesday 7th December

14:00 - 15:20	<p>Oral Session (OS2-1 - OS2-4) Deformation and Strength - I Chair: Atsutomo NAKAMURA (Osaka University)</p>
	<p>OS2-1 (C10053) Characteristic Fatigue of Micro-Sized Single Crystal Copper ○Takashi SUMIGAWA (Kyoto University)</p>
	<p>OS2-2 (C10057) Molecular Dynamics Simulation of Slip Behavior of Cu Single Crystal Nanorods under Uniaxial Tension and Compression Loading ○Emi KAWAI (The University of Tokyo), Atsushi KUBO, Yoshitaka UMENO</p>
	<p>OS2-3 (C10152) Characteristics Evaluation of Nano Particle Transfer of Gray Cast Iron-EN31 Steel Contact under Sliding Condition ○Pathlavath Srikanth NAYAK (Vardhaman College of Engineering), Subramani ANANTH , Kolar DEEPAK, Srinivasa RAO, Udaya PRAKASH</p>
	<p>OS2-4 (C10174) In Situ SEM Bending Experiments on the Stress Relaxation of Micro-Single-Crystal Copper ○Yabin YAN (East China University of Science and Technology)</p>