

OS3 (Room D)

DAY2

Thursday 8th December

Oral Session (OS3-8 - OS3-11)

Fatigue 3

Chair: Benjamin GUENNEC (Toyama Prefectural University)

OS3-8 (C10124)

A Phenomenological Analysis of Wide-Range SN Curves in Metal Fatigue

○Yuzo NAKAMURA (Kagoshima University)

OS3-9 (C10081)

Establishment of Fatigue Limit Diagrams for Stainless Steels Subjected to Excessive Deformation

○Miu HAYASHI (Hiroshima University), Takeshi ANDO, Jinta ARAKAWA, Hiroyuki AKEBONO, Atsushi SUGETA

OS3-10 (C10023)

Cyclic Stress Measurement Using XRD Analysis of Grains in Electrodeposited Copper Foil

○Ke CHENG (Tottori University)

OS3-11 (C10150)

Prognostics of Solder Fatigue Life under Variable Loading Condition Using Cumulative Damage Model

○Suyeon LEE (The State University of New York), Park SEUNGIL, Han CHANGWOON

14:00 - 15:20