

OS6 (Room E)

DAY1

Wednesday 7th December

Oral Session (OS6-1 - OS6-4) Composites 1 Chair: Tetsusei KURASHIKI (Osaka University)	
14:00 - 15:20	OS6-1 (C10032) An Experimental Study of the Effect of Prestress and Fatigue Damage on the Damping Ratio of GFRP Laminates ○Ruixi XU (Kyoto University), Akihiko SATO, Kunitomo SUGIURA, Yasuo KITANE, Yoshinao GOI, Hideki HIBI
	OS6-2 (C10015) Damage Accumulation Process and Electrical Impedance Response during the Punch Shear Machining of CFRP Laminates Shinya MATSUDA (Kagawa University), ○Yuya FUJIMOTO, Keiji OGI
	OS6-3 (C10020) Numerical Simulations of the Bearing Strength of Thin-Ply Fibre Metal Laminates ○Benedikt KOETTER (Kyoto University), Kohei YAMADA, Naoki TAKATSUKA, Bodo FIEDLER, Masaaki NISHIKAWA
	OS6-4 (C10156) Effect of Matrix Modification by Addition of Fillers on the Interlaminar Shear Strength and Healing Efficiency of Carbon Fiber Reinforced Polymers Encompassing Self-Healing ○Yasuka NASSHO (Toyama Prefectural University), Kazuaki SANADA, Shinnosuke HIROOKA, Ryuichiro YAMADA, Kento MATSUZAWA, Kazuya NAGATA