

Advanced Manufacturing Workshop ILL-ESRF

Thursday, 5 June 2025

Industry - Room 110 (13:30 - 16:15)

time	[id] title	presenter
13:30	[33] Ibo Matthews Livermore Nat Lab, Designing new metal alloys for applications in extreme conditions	
14:15	[35] Elena Lopez Fraunhofer IWS, Advanced materials and system technology developments for Additive Manufacturing	
14:45	[34] Christian Leinenbach EMPA, Tracking Defects and Phase Evolution in Laser Metal Additive Manufacturing: Insights from In Situ/Operando Experiments at Synchrotron and Neutron Beamlines	
15:15	[41] Sunchi Chen UKAEA,	
15:45	[42] Yaron Ganor NRCN, Israeli Atomic Energy Commission, Printing recipes for 17-4 SS in PB EBM, opportunities and challenges	