

Second Topical Workshop on Instabilities, Impedance and Collective Effects (TWIICE 2)

Tuesday 9 February 2016

Simulation - The Garden Room (09:00 - 12:50)

time	[id] title	presenter
09:00	[20] The impedance of NEG coating and effects of its thickness	CHIN, Yong Ho
09:25	[21] NEG properties characterization at ultra-high frequencies	KOUKOVINI PLATIA, Eirini
09:50	[22] Instability studies in the CLIC damping rings including radiation damping	PASSARELLI, Andrea
10:15	[23] Instabilities studies at MAXIV	Dr CULLINAN, Francis
10:40	Coffee break	
11:10	[24] Calculation of Coupled Bunch Effects for BESSY VSR	RUPRECHT, Martin
11:35	[25] Simultaneous simulation of single- and multi-bunch collective effects for the APS upgrade	Dr BORLAND, Michael
12:00	[26] Study of resistive wall induced microwave instability for SLS-2	XU, Haisheng
12:25	[36] Latest studies on the stabilization mechanisms of beam coherent motions induced by harmonic cavities	Dr CULLINAN, Francis