

Topical Workshop on Instabilities, Impedance and Collective Effects 2014 (TWIICE2014)

Friday, 17 January 2014

CSR Instabilities (13:20 - 15:55)

time	[id] title	presenter
13:20	[35] Review of CSR Instabilities	BANE, Karl
13:55	[36] Recent developments on CSR instability measurements at the ANKA storage ring	MUELLER, Anke-Susanne
14:15	[37] CSR-driven longitudinal instability-comparison of theoretical and experimental results	KUSKE, Peter
14:35	[38] Measurement of THz bursting thresholds at the Metrology Light Source	RIES, Markus
14:55	[39] Scaling Law of Coherent Synchrotron Radiation in Rectangular Chamber	CAI, Yunhai
15:15	[7] Comparison simulations-measurements of Single Bunch instabilities at DIAMOND	Dr BARTOLINI, Riccardo
15:35	[45] Dynamics of the microbunching instabilities: studies at PhLAM laboratory in relation with experiments at UVSOR and SOLEIL	ROUSSEL, Eléonore