

Topical Workshop on Diagnostics for Ultra-Low Emittance Rings (TW-DULER)

Friday 20 April 2018

BPM technology: BPM1 - G59 (08:30 - 10:00)

time	[id] title	presenter
08:30	[8] Advantages of the pilot tone approach in sub-micron BPM applications for low emittance machines	Dr BRAJNIK, Gabriele DE MONTE, Raffaele
09:00	[14] High Energy Photon Source BPM digital electronics research	Dr MA, Yufei
09:30	[18] Status of current synchrotron BPM electronics and investigations towards future BPM concepts	Mr CARGNELUTTI, Manuel

BPM technology: BPM2 - G59 (10:30 - 12:00)

time	[id] title	presenter
10:30	[1] BPM for Co-Propagating Beams	Dr PINAYEV, Igor
11:00	[16] New button-type beam position monitor design for BESSY-VSR	HWANG, Ji-Gwang
11:30	[17] Advanced Beam Diagnostic Experiments Using the BPMs at NSLS-II	Dr CHENG, Weixing