## **Asian Forum for Accelerators and Detectors 2024**

# Wednesday 17 April 2024

#### WG1 - A119 (11:20-12:20)

time	[id] title	e presenter	
11:20	[5] Preliminary lattice design for Australian Synchrotron 2.0	ZHANG, Xuanhao	
	[10] On-line bunch-by-bunch position and synchrotron phase monitoring and its study at the Taiwan Photon Source	HUANG, Chih-Hsien	
12:00	[11] Laser-Compton X-ray generation stabilization at KEK LUCX facility by Digital LLRF phase&amplitude feedforward implementation into RF system	Dr POPOV, KONSTANTIN	

### <u>WG1</u> - A119 (13:30-15:30)

time	[id] title	presenter
13:30	[78] Evaluation of the wakefield effects caused by the orbit fluctuation on the nanometer small beam at ATF	ABE, Yuki
13:50	[38] New beam loss monitor system at the Australian Synchrotron	ZHANG, Xuanhao
14:10	[39] Commissioning optics for low emittance rings	CHARLES, Tessa
14:30	[55] Overview of Korea 4GSR project	Dr PARK, Sung-Ju
14:50	[98] Present status of an infrared free-electron laser facility at Chiang Mai University	Dr RIMJAEM, Sakhorn

#### WG1 - A119 (16:00-16:40)

time [id] title		presenter
	[74] Measurement of the yields of photon stimulated desorption and photoelectrons at a PSD-beamline	Mr HSIUNG, Gao-Yu
16:20	[81] Resonant Cherenkov diffraction radiation for the beam diagnostics	Prof. HAMA, Hiroyuki