

Instrumentation and Controls Autumn '21 Meeting

Friday, 28 May 2021

Morning Session (09:10 - 10:30)

time	[id] title	presenter
09:10	[5] Advanced Instrumentation Technology Centre at ANU	BRODRICK, David
09:30	[12] MEX Crystal Spectrometer	WONG, Danny
09:50	[10] Script based GUI builder for instrument control and data treatment	XIONG, Norman
10:10	[8] Computer Control Operation and Future Upgrade Plan in STAR Accelerator Facility at ANSTO	Dr WANG, JIAN

Morning Session (11:00 - 12:20)

time	[id] title	presenter
11:00	[4] Fast ORM Measurement for Australian Synchrotron	CHEN, Simin
11:20	[9] Developing a High Voltage Generator controller for the 2MV Tandatron accelerator	Mr PANERAS, Nikolas Mr YASSER MAFI NEJAD, Yasser
11:40	[13] Interfacing to Xilinx Alveo Accelerator Cards using caproto and pyOpenCL	TROUP, Euan
12:00	[15] Float64 Motor Record	Mr AFSHAR, Nader