

EPICS Collaboration Meeting

Wednesday, 14 November 2018

Plenary Talks: Plenary Talks - Oliphant Auditorium (09:50 - 10:30)

time	[id] title	presenter
09:50	[27] ANSTO/Australian Synchrotron BR-GHT (new beamline) program	STEVENSON, Andrew
10:10	[41] CSIRO Astronomy and Space Science status report	Mr MARQUARDING, Malte

Plenary Talks: Plenary Talks - Oliphant Auditorium (11:00 - 12:30)

time	[id] title	presenter
11:00	[3] ITER and CODAC Status Update	Mr LANGE, Ralph
11:20	[29] Eiger 16M integration	Dr CLIFT, Mark SAMARDZIC-BOBAN, Vesna
11:40	[51] Overview of Data Acquisition and Management tools developed at NSLS-II	WALTER, Andrew
12:00	[52] Ophyd and Bluesky for Experiment Orchestration	CASWELL, Thomas

Plenary Talks: Plenary Talks - Oliphant Auditorium (14:00 - 15:30)

time	[id] title	presenter
14:00	[49] A state-machine approach to EPICS interfaces for complex devices	Mr AFSHAR, Nader
14:20	[23] Capillary Autoalignment for Powder Diffraction	Dr CORNALL, Terry
14:40	[45] Motion control of large endstation equipment at NSLS-II	LEWIS, Wayne
15:00	[60] Standardisation of BRIGHT Beamline Control Systems	Mr RAMBOLD, William

Thursday, 15 November 2018

Plenary Talks: Plenary Talks - Oliphant Auditorium (09:00 - 10:30)

time	[id] title	presenter
09:00	[1] EPICS Core Developments	JOHNSON, Andrew
09:20	[6] The New EPICS Website: epics-controls.org	Mr LANGE, Ralph
09:40	[21] EPICS council update	Mr FARNSWORTH, Richard
10:00	[36] CS-Studio and Phoebus	SHROFF, Kunal

Plenary Talks: Plenary Talks - Oliphant Auditorium (11:00 - 11:40)

time	[id] title	presenter
11:00	[5] EPICS with RTEMS 5	JUNKES, Heinz
11:20	[37] Epics Java 7.0.2	SHROFF, Kunal

Plenary Talks: Plenary Talks - Oliphant Auditorium (14:00 - 15:30)

time	[id] title	presenter
14:00	[13] Update of Database Applications for the APS-U	SHEN, GUOBAO
14:20	[61] A process for developing beamline controllers at the Australian Synchrotron	Mr RAMBOLD, William
14:40	[33] Injection Archive System for SuperKEKB	Dr KAJI, Hiroshi
15:00	[56] Docker for IOC deployment and management	MUDIE, Stephen

Friday, 16 November 2018

Plenary Talks: Plenary Talks - Oliphant Auditorium (09:30 - 10:30)

time	[id] title	presenter
09:30	[62] A model for developing control systems for vendor supplied beamlines	Mr RAMBOLD, William
09:50	[63] Lightflow - a lightweight, distributed workflow system	MOLL, Andreas
10:10	[24] Control System Breakdown Structure and Framework	WAGHORN, Rosemary