

# EPICS Collaboration Meeting



**Monday, 12 November 2018 - Friday, 16 November 2018**

**Australian Synchrotron**

## Scientific Programme

The Australian Synchrotron is currently in the process of building eight new beamlines. In order to support the commissioning we are developing new standards in the areas of motion control, engineering and user GUIs, experiment control, ...

For this reason we are interested in topics around those areas. This being said, we'd still like to hear of any new developments in facilities around the world, status update on EPICS 7, about your latest achievements, ...

## **Motion Control**

We're in the process of standardising motion controls for the upcoming beam lines and would be very interested to hear about any experiences with that at other facilities as well as any new developments in motion controls area.

## **OPI Development**

We'd be interested to hear about any progress on OPI framework developments.

## **Experiment Control**

Any talks and/or workshops about experiment control would be more than welcome.

## **EPICS 7 + Services**

As EPICS 7 is the next big thing, we'd like to invite speakers to:

- give an update on current status of EPICS core
- talk about other services surrounding EPICS 7
- hold a workshop on one of the first two days
- report on usages and experiences with EPICS 7 at their facility

## **Satellite Meetings**

We'll be able to hold some satellite developers meetings.

## **Facility Updates**

Updates on facility statues around the world.

## **Miscellaneous**

Other interesting topics, EPICS in hobby projects, ...

## **EPICS Core**

## New from the EPICS core world