
tuCASA – ASIAA

ALMA User Workshop 2012

2012 June 09 (Saturday)

URL: <http://www.es.ntnu.edu.tw/tuCASA/ALMAwksp2012/>

Announcement

The UCAT Center for ALMA Science Advancement (tuCASA) of the University Consortium of ALMA-Taiwan (UCAT) and the ALMA Regional Center (Taiwan-ARC) of ASIAA are pleased to host jointly *the ALMA User Workshop 2012* for potential ALMA users in Taiwan.

The ALMA User Workshop 2012 is designed for the preparation of ALMA Cycle 1 proposals, and is aimed for graduate students, postdocs, faculty members and people who have attended our previous *ALMA Novice-User Workshop 2010* and have some basic knowledge of radio astronomy and interferometer background. This workshop will be an informative, slightly more advanced ALMA workshop covering, in addition to the basics, new capabilities of ALMA and new features in Observing Tool (OT).

The program of *the ALMA User Workshop 2012* includes:

- * Theory of Interferometry & Calibration of Visibilities
- * Tools for ALMA : CASA
- * ALMA progress report and Cycle 1 capabilities
- * Atacama Compact Array (ACA)
- * Suggestions from ALMA science assessor
- * User portal and Help Desk
- * Correlator & Splatalogue
- * ALMA Observing Tool
- * SIMDATA Simulation
- * Hand-on Exercise on OT/correlator/SIMDATA

Date and Venue

2012 June 09 (Saturday):

Rm S101, Teaching & Research Bldg (教學研究大樓), NTNU Science Campus (師大分部)

Registration

On-line registration is available at the tuCASA home:

<http://www.es.ntnu.edu.tw/tuCASA/ALMAwksp2012/>, or go directly to

<http://140.122.162.144/ALMAwksp2012/registration.php>

Registration is free of charge. The registration deadline is at 12 noon on June 07 (Thu), 2012.

Inquiry

For questions and/or more information, please contact Ms. Pei-Ju Liu (劉佩汝小姐) at peijuli@ntnu.edu.tw