# ALMA Novice-User Workshop 2010

2010 November 20 and December 18

URL: <a href="http://www.es.ntnu.edu.tw/tuCASA/novice-wksp">http://www.es.ntnu.edu.tw/tuCASA/novice-wksp</a>

### **Announcement**

The University Consortium of ALMA-Taiwan (UCAT) is pleased to host one two-day workshop for novice ALMA users in Taiwan.

The workshop, co-sponsored by ASIAA, is designed especially for graduate students and colleagues without (strong) radio or interferometer background. The workshop targets at layman users, and will introduce the functionality, capability and usefulness of ALMA on various sciences in astrophysics. This UCAT workshop is practically a prerequisite in preparation for more advanced ALMA user workshops to be held later by Taiwan ALMA Regional Center (Taiwan-ARC) of ASIAA.

The programs of the two ALMA Novice-User Workshops include:

- \* Introduction to ALMA
- \* Radio astronomy and single-dish telescopes
- \* Introduction to interferometry
- \* Scientific applications: Galactic sources and the Solar system
- \* Scientific applications: Extragalactic astronomy
- \* Tools for ALMA
- \* Calibration and Imaging
- \* ALMA Observing Tool: Demo and Practice

#### **Date and Venue**

November 20 (Saturday): Rm S102 of the Research Building (教學研究大樓) on Shida's Science Campus (師大分部)

**December 18** (Saturday): Rm 1203 of ASIAA on Taida campus.

# **Organizing Committee**

Vivien Chen (NTHU)

Chorng-Yuan Hwang (co-Chair, NCU)

Yi-Jehng Kuan (co-Chair, NTNU)

Shih-Ping Lai (NTHU)

Chin-Fei Lee (ASIAA)

## Registration

On-line registration for the 1<sup>st</sup>-day workshop on Nov 20 is available at the tuCASA home: <a href="http://www.es.ntnu.edu.tw/tuCASA/novice-wksp">http://www.es.ntnu.edu.tw/tuCASA/novice-wksp</a> or go directly at <a href="http://www.astro.ncu.edu.tw/res/act/2010\_alma\_ws/register.php">http://www.astro.ncu.edu.tw/res/act/2010\_alma\_ws/register.php</a>. Registration is free of charge. The registration deadline is November 10, 2010.

## Inquiry

For questions and/or more information, please contact Ms. Mei-Ling Huang (黃美綾小姐) at m979001@astro.ncu.edu.tw .