

BIWEEKY CALENDAR OF THE ALMA PROJECT at NRAO  
4 May - 18 May 2009

\*\*\*\*\* THIS FORTNIGHT\*\*\*\*\*

Please see:

[http://www.nrao.edu/news/newsletters/enews/enews\\_2\\_5/enews\\_2\\_5.shtml#alma](http://www.nrao.edu/news/newsletters/enews/enews_2_5/enews_2_5.shtml#alma)

Past issues of this Calendar may be viewed at

<http://www.cv.nrao.edu/~awootten/mmailcal/ALMACalendars.html>

General Happenings

Photos of activity may be found at NRAO eNews:

<http://www.nrao.edu/news/newsletters/>

Sky: Venus and Mars rise before dawn; Saturn rules the night from Leo's belly.

A calendar of NAASC events may be found at:

[http://www.cv.nrao.edu/naasc/alma\\_calendar.shtml](http://www.cv.nrao.edu/naasc/alma_calendar.shtml)

DAILY CALENDAR (Times EDT/EST ) see

<https://wikio.nrao.edu/bin/view/ALMA/AlmaCalendar>

\*\*\*\*\* UPCOMING EVENTS \*\*\*\*\*

May 18-19	EU-Front End Integration Center meeting, RAL
May 26-29	Advancing Chemical Understanding thru Astronomical

Observations

Jun 1-2	Ops software requirements review, Santiago
Jun 8-12	mm and submm Astronomy at High Angular Resolution, ASIAA
Jun 11-12	Front End Service Vehicle PDR, Taichung, Taiwan
Jun 17	Correlator Quadrant 2 Provisional Acceptance In-house

(PAI)

Jun 22-25	Band 4 and 8 FE CDR & PAI Tokyo
Sep 2-3	CSV Review, Santiago
Sep 21-25	Assembly, Gas Content and Star Formation History of

Galaxies

Sep 28-30	IRAM 30th
Oct 4	Spectral Line workshop, Koln
Nov 11-12	ALMA Board face-to-face meeting, Santiago
Nov 16-	Annual ALMA External Review, Santiago

\*\*\*\*\* TECHNICAL NEWS \*\*\*\*\*

\*\*\*\*\*ALSO OF INTEREST\*\*\*\*\*

CALL FOR OBSERVING PROPOSALS FOR NRAO TELESCOPES

Deadline: 1 June 2009, 5:00 P.M., EST (21:00 UTC)

Proposal preparation and submission are via the Proposal Submission Tool at <http://my.nrao.edu>. Several modifications to the PST have been made and will be in place starting 12:00 EDT (noon) Friday, 15 May 2009.

-----  
CALL FOR OBSERVING PROPOSALS FOR THE CALTECH SUBMILLIMETER OBSERVATORY

The Caltech Submillimeter Observatory (CSO) encourages observing participation by astronomers from both U.S. and non-U.S. institutions. The observatory consists of a 10.4 m diameter telescope on Mauna Kea, Hawaii. Receivers are available from 200 to 400 GHz with noise temperatures of about 100 K (DSB) and, from 400 to 730 GHz at about 200 K (DSB). A receiver is available from 780 Å- 920 GHz with a noise temperature of about 250 K. AOS back-ends of about 1000 channels are available with 1 GHz and 50 MHz bandwidths. A new FFTS spectrometer with 8192 channels and a selectable bandwidth of 1 GHz or 500 MHz is also available.

For further information please refer to the CSO web site at <http://www.submm.caltech.edu/cso>.

-----  
This is a special ATNF call for proposals for the Australia Telescope Compact Array (ATCA) for the 2009 JULS. This semester is for ATCA proposals \*\*\*ONLY\*\*\*. The CLOSING DATE for ATCA applications for 2009 JULS is 15 May 2009. Applications must arrive no later than midnight, Australian Eastern Standard Time (equivalent to 14:00 UT). All applications must be submitted using OPAL. See <http://opal.atnf.csiro.au>.

The 2009 JULS will run for a 10-week period from 15 July until 30

September 2009. We expect that three CABB observing modes will be available by September 2009, including a high resolution zoom mode that is available for the first time. For the latest information it is essential to read the CABB documentation on the ATNF web pages.

<http://www.atnf.csiro.au/observers/apply/avail.html>

ATCA proposals not completely scheduled in the 2009 APRS semester that require further observing time should be resubmitted for consideration in the 2009 JULS semester.

Please note that because of the need for local knowledge in using the new CABB systems, remote observing is expected to be restricted.

A further announcement will be made in mid-May 2009 for the 2009 OCTS.

This will be a standard six-month semester and applications will be invited for all ATNF facilities.

-----  
\*\*\*\*\*

Please send information for upcoming calendars by Friday evening of the preceding biweekly period to Jennifer Neighbours or Al Wootten via e-mail (jneighbo at nrao.edu or awootten at nrao.edu).

The calendar will be issued between late Friday and sometime on Monday by e-mail to all NRAO scientific staff members and anyone else interested. A specific mailing list, alma-info, has been created for anyone wishing to receive it.

Past issues are available at

<http://www.cv.nrao.edu/~awootten/mmailcal/ALMACalendars.html>