



NORTH AMERICAN ARC
ALMA Regional Center

North American
ALMA Science
Center



3 December 2019

Development Upgrades of the Atacama Large Millimeter/sub-millimeter Array (ALMA) Cycle 8 Call for Study Proposals

To Whom It May Concern:

The National Radio Astronomy Observatory (NRAO) invites interested parties in the North American ALMA partnership and the North American radio astronomy community at large, to submit a Study Proposal(s) for “*Development Upgrades of the Atacama Large Millimeter/sub-millimeter Array (ALMA)*”.

Complete information and supporting documentation for this Call for Study Proposals can be found at the [Cycle 8 webpage](#).

An informational, pre-proposal meeting will be held on 16 January 2020, from 14:00 to 15:00 EST. Interested parties may attend via teleconference, video-conference or in person at the NRAO Charlottesville Headquarters.

The favor of a reply, in the form of a *Notice of Intent* to submit a Study Proposal in response to this Call, is requested by Monday, 16 March 2020. Please communicate your Notice of Intent via [the online form](#).

Complete proposals submitted by 01 May 2020 will receive full consideration. Multiple proposals may be submitted by individual organizations and institutions. Each proposal, however, must comply fully with all of the applicable requirements, including content and submission by the deadline.

Yours sincerely,

Tony Beasley, NRAO Director
Phil Jewell, North American ALMA Operations Director
Al Wootten, North American ALMA Science Center Assistant Program Scientist
Stephen Leff, North American ALMA Development Program Manager