

Position/Title: CARMA Assistant Director for Operations

Submit Resumes To: Assistant Director Position

RAL/CARMA
Attention: Don Backer
601 Campbell Hall
Berkeley, CA 94720-3411

or by email to: dbacker@berkeley.edu

The closing date for receipt of applications: 10/30/2009

Job Description:

The Combined Array for Research in Millimeter-wave Astronomy (CARMA) seeks an Assistant Director for Operations who will oversee the operations of the CARMA and coordinate activities at the member institutions. The CARMA consists of six 10-m telescopes, nine 6-m telescopes, and eight 3.5-m telescopes which are utilized as an interferometric array to image the millimeter wavelength emission from the Solar System, our Galaxy, and the Universe. The Array is located at Cedar Flat in the Inyo Mountains with a development and operations center at the Owens Valley Radio Observatory near Big Pine California.

For more general information about CARMA, please visit our website:
<http://www.mmarray.org>.

The Assistant Director for Operations oversees the daily operations of the array, coordinates maintenance of equipment, systems, and services needed to carry out operations with CARMA, and supports the CARMA Director and the CARMA Science Steering Committee in determining and allocating budgets, priorities, and effort among the partner institutions. He/She also coordinates development efforts and reporting requirements of the University partners, and prepares, in consultation with the Director, reports, schedules, and budgets as required by the CARMA Board and the NSF.

The successful candidate will have a Ph.D. in Physics, Astronomy, or equivalent. He/she must have management experience. It is expected that the candidate will have a scientific interest in array and up to 20% effort may be devoted to astronomical/technical research programs. Preference will be given to applicants with relevant technical background and experience in radio astronomy. The Assistant Director for Operations will work at the Owens Valley/Cedar Flat site.

Applicants should submit a 1-2 page statement of purpose, a resume listing relevant experience, and a list of three individuals from whom letters of reference can be requested. All material from applicants must be received prior to Oct. 30, 2009 for full consideration.

Questions about the position may be sent to the email address above or lmundy@mmarray.org.

The University of California is an Equal Opportunity/Affirmative Action Employer. We encourage applications from those who embrace our commitment to excellence in teaching, research, and public service.