

San José State University
San Jose, California
ANNOUNCEMENT OF POSITION AVAILABILITY
Subject to Budgetary Approval
Computational Astrophysicist
Department of Physics & Astronomy
College of Science

Job Opening ID (JOID): 14179

Rank: Assistant Professor, Tenure-Track

Qualifications: Applicants must have a PhD in Physics, Astronomy or a closely related field, a demonstrated ability to perform outstanding research, and a dedication to high-quality teaching. Applicants should have awareness of and sensitivity to the educational goals of a multicultural population as might have been gained in cross-cultural study, training, teaching or other comparable experience.

Responsibilities: The successful candidate will teach physics and astronomy courses at the undergraduate and graduate levels, and will contribute to our MS program in computational physics. He/She will also develop an externally funded research program that includes computational astrophysics. The successful candidate will provide on-campus research opportunities to our diverse population of students, and participate in service to the department, college and university. He/She must address the needs of a student population of great diversity – in age, cultural background, ethnicity, primary language and academic preparation – through course materials, teaching strategies and advisement.

Salary Range: Commensurate with qualifications and experience.

Starting Date: August 20, 2012

Eligibility: Employment is contingent upon proof of eligibility to work in the United States.

Application

Procedures: For full consideration send in PDF format a letter of application, curriculum vitae, statement of teaching interests/philosophy and research plans, and the names and contact information of at least three references by January 1, 2012 to:

Dr. Ken Wharton, Chair of Search Committee, Please include Job Opening ID
CompAstro12group@sjsu.edu (JOID) on all correspondence.

Three original letters of reference will be requested at a later date.

San José State University is California's oldest institution of public higher learning. The campus is located on the southern end of San Francisco Bay in downtown San José (Pop. 945,942), hub of the world-famous Silicon Valley high-technology research and development center. Many of California's most popular national, recreational, and cultural attractions are conveniently close. A member of the 23-campus CSU system, San José State University enrolls approximately 29,000 students, a significant percentage of whom are members of minority groups. The University is committed to increasing the diversity of its faculty so our disciplines, students and the community can benefit from multiple ethnic and gender perspectives.

San José State University is an Equal Opportunity/Affirmative Action Employer committed to nondiscrimination on the bases of race, color, religion, national origin, sex, sexual orientation, gender status, marital status, pregnancy, age, disability, or covered veteran status consistent with applicable federal and state laws. This policy applies to all San José State University students, faculty, and staff as well as University programs and activities. Reasonable accommodations are made for applicants with disabilities who self-disclose.

The latest San José State University Safety 101 Uniform Campus Crime and Security Report is available. You may request a copy of San José State University's annual safety report by contacting the University Police Department at (408) 924-2222 or by visiting the [University Police Department](http://www.sjsu.edu/police) website at <http://www.sjsu.edu/police>.