

Steward Observatory Prize Fellowship in Theoretical and Computational Astrophysics

Steward Observatory/University of Arizona

The Steward Observatory of the University of Arizona solicits applications for the Steward Observatory Prize Postdoctoral Fellowship in Theoretical and Computational Astrophysics. The successful candidate will be encouraged to pursue both independent research and collaborative work with members of the theory group that includes faculty members D. Arnett, G. Besla, K. Kratter, F. Ozel, P. Pinto, D. Psaltis, B. Robertson, and A. Youdin.

Theory fellows have high priority access to extensive computational resources including the El Gato cluster (<http://elgato.arizona.edu>) at Steward Observatory.

The fellow will be part of the interdisciplinary Theoretical Astrophysics Program (TAP, <http://tap.arizona.edu>), which includes members of Department of Astronomy/Steward Observatory, the Department of Planetary Sciences/Lunar and Planetary Lab, and the Department of Physics.

The fellow will receive an annual stipend of \$60,000 and a research fund. This 3-year fellowship will commence in Fall 2015. Candidates must have completed all requirements for the Ph.D. in Astronomy or a related field before the starting date of the Fellowship.

A complete application requires the following:

(1) electronic submission (in a single PDF file) of CV, publication list, description of current and proposed research (3-page limit), and names of three references to the Selection Committee at: theory_fellow@email.arizona.edu

(2) letters of reference sent electronically in PDF format from three people familiar with the applicant's ability and potential to: theory_fellow@email.arizona.edu

(3) online submission (required fields only) for job #56628 at the University of Arizona human resources website: <http://www.hr.arizona.edu>.

The deadline for applications is Monday, December 15, 2014. Applicants will be considered without regard to U.S. citizenship or national origin. The University of Arizona is an EEO/AA employer. M/W/D/V. Benefits include health, dental, vision, and life insurance; disability programs; paid vacation, sick leave and holidays; tuition reduction for employee and qualified family members. For details visit: <http://www.hr.arizona.edu/benefits>.