

PhD position available
Astrophysics Group, School of Physics, Trinity College
Dublin

A research position is available in the Astrophysics Group of the School of Physics, Trinity College Dublin. The successful candidate will work with Dr. Espey and a postdoc on a project to understand stellar mass loss using a combination of observations (both ground- and space-based), and modelling using an updated version of the state-of-the-art stellar atmosphere code. Travel to work with collaborators abroad is a possibility.

The position is funded by the Science Foundation Ireland Research Frontiers programme and will last up to three years, with a starting salary of €13,000 per annum. In keeping with College policy, the successful applicant will be enrolled as an MSc student for one year initially, with continuation and progress to the PhD level contingent on performance.

Applicants should have a first-class or upper second-class degree in physics or astrophysics. Experience with linux systems and Fortran or C is desirable. Interested applicants such send a statement of interest, including a brief cv and outline of their degree results (if known), together with any other relevant information (e.g., final year projects, any years out since undergraduate degree etc.) as well as the names of two people prepared to write in support of your application to Dr. Brian Espey (brian.espey@tcd.ie) or +353-1-896-2680.

The deadline for applications is Monday, 4th September 2006.

Dr. Brian Espey
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