

Seminar

Friday, 5th March 2010

11 am - Room 701

Dr Duncan Wright

(former PhD student in the Physics and Astronomy Dept, UC)

Post Doctoral Fellow, Royal Observatory of Belgium

The analysis of time-series spectroscopic data of stars undergoing non-radial pulsation

A time-series of visual range spectroscopic data is used for examining the pulsation parameters in a variety of non-radially pulsating stars. I will discuss the methods used for analysing these multi-site data sets, the results being obtained from them, and how they can be useful in the days of ultra-high precision space-satellite photometry.

All Welcome

Contact Details

For further information phone 364 2404, or visit our website: www.phys.canterbury.ac.nz