



Student Presentations 12 Dec 2017, 7.30pm

Room 213, Building 30, WSU Campbelltown Campus, Goldsmith Drive, Campbelltown

The Macarthur Astronomy Forum is pleased to have two presentations this year from the students of Prairiewood High School, mentored by their teacher Giorgio di Scala:

1) Research Project on Exoplanets

Team - Steven Condell, Sam Huang, Jackson Zhou and Johnson Phosavanh They will present the results of a study on two exoplanets (planets around stars far far away!) and talk about the significance of the data they collected

2) Search for Variable Stars in the Small Magellanic Cloud (SMC)

Team – Christine Le, Amy Nguyen and Jessica Ho They will present details of the variable stars they discovered and attempt to measure the distance to the SMC using these stars. There is a good chance that some of the detected variable stars are new discoveries

The day after hearing that Australia is falling behind in the teaching of Maths and Science this night will demonstrate that we have some amazing students and teachers out there.

We encourage every one of the local schools to come along and listen to these young scientists and be encouraged to begin their own projects.

The monthly meetings of the Macarthur Astronomy Forum are open to the public -FREE

Contact Tony Law if you require further information at contact@ macastro.org.au or via the Macarthur Astronomical Society website www.macastro.org.au