POSTGRADUATE TEACHING FELLOWSHIPS IN MATHEMATICS (UP TO FOUR POSITIONS)
SCHOOL OF MATHEMATICS AND STATISTICS
REFERENCE NO. 1968/0913

OPEN ONLY TO STUDENTS WHO WILL BE ENROLLED IN A PHD OR MSC DEGREE IN THE SCHOOL OF MATHEMATICS AND STATISTICS AT THE UNIVERSITY OF SYDNEY IN 2014

The School of Mathematics and Statistics at the University of Sydney is a leading centre for mathematical research and education in Australia. The School attracts outstanding undergraduate students including many talented students. It has a large cohort of postgraduate research students and many overseas visitors and offers a diverse and world class research environment.

The School is offering up to four part-time (0.2 FTE) appointments at the Associate Lectureship level. These appointments are made in parallel with enrolment in a PhD or MSc degree in the School of Mathematics and Statistics, and the salary is in addition to any scholarship stipend. The aim of the Teaching Fellowship Program is to provide training and experience in tertiary teaching for outstanding postgraduate candidates with the objective of training the next generation of Australian university academics.

Applicants must either be applying for admission to a PhD or MSc to commence in Semester 1, 2014, or be a current postgraduate research student in the School of Mathematics and Statistics who has not completed more than 1.5 years of their candidature at 30 September 2013.

You will be expected to conduct undergraduate tutorials, prepare and design tutorial materials and quizzes and contribute to exam preparation and marking, as well as assist with academic administration. Training will be provided by the School of Mathematics and Statistics staff, including staff acknowledged for their teaching excellence, and support will be provided throughout the year by academic staff involved in the teaching program.

You must demonstrate outstanding research potential and preference may be given to applicants who can also provide evidence of a record of quality performance in tutoring undergraduate students. If successful, you will be expected to tutor in all areas of first year Mathematics and/or Statistics and may be provided with lecturing opportunities later in your appointment. You must possess an Honours degree in Mathematics and/or Statistics (or equivalent), and have excellent oral and written communication skills. You are required to be enrolled for a PhD or MSc in the School of Mathematics and Statistics at the University of Sydney for the duration of your tenure.

You will commence duties at the beginning of Semester 1, 2014. The positions are part-time (0.2 FTE) and are subject to the completion of a satisfactory probation period. They provide for an initial appointment period of up to three years. Membership of a University approved superannuation scheme is a condition of employment for new appointees.

Remuneration package: pro-rata of $73k p.a. (consisting of a pro-rata base salary level A Step 1, leave loading and up to 17% employer’s contribution to superannuation).

All applications must be submitted online. To be considered applicants must respond to selection criteria; to do so complete your responses on the online application form. The Selection Criteria can be found in the document attached at the bottom of this advert. Please note that resumes need to include contact details of three referees from a range of sources. For further information contact the Head of School Prof Neville Weber on (02) 9351 4533 or neville.weber@sydney.edu.au

CLOSING DATE: 11 October 2013 (11:30pm Sydney time)
The University is an equal opportunity employer committed to equity, diversity and social inclusion. Applications from equity target groups and women are encouraged. The University of Sydney has also established a scheme to increase the number of Aboriginal and Torres Strait Islander staff employed across the institution. Applications from people of Aboriginal and Torres Strait Islander descent are encouraged.