Senior Lecturer/Associate Professor in Applied Mathematics
School of Mathematics and Statistics
Reference No: A23/007127

Applications are invited for the position of Senior Lecturer/Associate Professor in Applied Mathematics in the School of Mathematics and Statistics. The School is one of the largest in Australia and attracts a strong body of excellent students as well as Australian Research Council grants, fellowships, and other external competitive funding.

Research interests in Applied Mathematics span a wide range including mathematical biosciences, financial mathematics, integrable systems, dynamical systems and geophysical and astrophysical fluid dynamics. Preference may be given to applicants who have research interests overlapping with the above areas.

Essential criteria: a Ph.D. (or equivalent qualification); an outstanding research record; a demonstrated ability to teach Applied Mathematics at all levels; a commitment to excellence in teaching; good written and verbal communication skills; evidence of ability to work cooperatively with others. A candidate for Associate Professor (Level D) will have a track record of success in external competitive grants.

An appointee at Level D is expected to provide leadership in Applied Mathematics at the national level, and in research and teaching in the discipline.

The position is full-time and continuing, subject to a satisfactory probation period for new appointees. Membership of a University approved superannuation scheme is a condition of employment for new appointees. For further details, please refer to the University’s website at http://www.bull.usyd.edu.au/personnel/. Enquiries about Applied Mathematics may be directed to Professor Nalini Joshi, on +61 2 9351 2127, fax +61 2 9351 4534, or email: nalini@maths.usyd.edu.au. Enquiries about the post may be directed to Associate Professor Don Taylor, Head, School of Mathematics and Statistics, on +61 2 9351 4533, fax +61 2 9036 9267 or email: hos@maths.usyd.edu.au.

**Remuneration package:** $96,228 - $110,834 p.a. (which includes a base salary Senior Lecturer Level C $81,314 - $93,760 p.a., leave loading and up to 17% employer’s contribution to superannuation)

**Remuneration package:** $115,687 - $127,333 p.a. (which includes a base salary Associate Professor Level D $97,908 - $107,862 p.a., leave loading and up to 17% employer’s contribution to superannuation)

**Closing:** 7 July 2006