Applications are invited for the position of Lecturer/Senior Lecturer 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 biomathematics, financial mathematics, nonlinear differential and difference equations, geophysical and astrophysical fluid dynamics, dynamo theory, mathematical computing and dynamical systems.

It is essential that candidates have research interests that overlap with the above areas. Preference may be given to applicants in the area of Financial Mathematics. Other essential criteria include: a PhD (or equivalent qualification); a strong research record; outstanding research promise; a demonstrated ability to teach Applied Mathematics at the undergraduate level; good written and verbal communication skills; a commitment to excellence in teaching; ability to work cooperatively with others. In addition for appointment as Senior Lecturer an appointee will have the potential to make a significant contribution to Applied Mathematics at the national level, and to provide leadership in research and teaching in the discipline.

Desirable criteria: demonstrated interest in and capacity to undertake computer-based teaching.

The position is full-time continuing, subject to the completion of a satisfactory probation and/or confirmation period for new appointees. Membership of a University approved superannuation scheme is a condition of employment for new appointees. For further information contact Associate Professor Don Taylor, Head, School of Mathematics and Statistics, on (+61 2) 9351 4533, fax (+61 2) 9036 9267 or e-mail: hos@maths.usyd.edu.au.

We are an equal opportunity employer and we offer a smoke free workplace.

Remuneration package: $73,303 – $87,047 p.a. (which includes a base salary Lecturer Level B $61,942 – $73,556 p.a., leave loading and up to 17% employer’s contribution to superannuation).

Remuneration package: $89,796 – $103,447 p.a. (which includes a base salary Senior Lecturer Level C $75,879 – $87,493 p.a., leave loading and up to 17% employer’s contribution to superannuation).

The level of appointment will be commensurate with qualifications and experience


Applications (five copies) should quote the Reference No. A47/005432, address the selection criteria, and include a CV, a list of publications, and the names, addresses, e-mail, fax and phone numbers of three confidential referees. Forward applications to:

The Personnel Officer,
College of Sciences and Technology,
Carslaw Building, (F07),
The University of Sydney, NSW, 2006.

The University is a non-smoking workplace and is committed to the policies and principles of equal employment opportunity and cultural diversity. The University reserves the right not to proceed with any appointment for financial or other reasons.