

Lecturer Science - Applied Mathematics

Applications are invited for a full-time permanent position at Lecturer level in Applied Mathematics within the Department of Mathematics at The University of Auckland.

The successful applicant will be expected to establish their own research portfolio that attracts external funding and graduate students as well as collaborate with other researchers within and outside the University. Their research expertise should complement existing research strengths in the Applied Mathematics Unit, which focuses on dynamical systems, inverse problems, mathematical biology, numerical algorithms, statistical methods and PDEs, with applications to industry as well as in biology, engineering and physics. They will also be expected to undertake high-quality teaching in the general area of Applied Mathematics, and to perform service roles for the Department of Mathematics.

The Department of Mathematics, one of the largest and most diverse departments within The University of Auckland, offers a full range of courses at the undergraduate and postgraduate levels. It has a growing PhD programme and a vibrant research culture spanning pure and applied mathematics and mathematics education. More details about the Department may be found at <http://www.math.auckland.ac.nz/>

The Department of Mathematics strives to provide a collegial work environment that promotes a healthy work-life balance and a stimulating research atmosphere. It is committed to achieving a better gender balance as well as being more inclusive for under-represented minorities.

The University is committed to meeting its obligations under the Treaty of Waitangi and achieving equity outcomes for staff and students in a safe, inclusive and equitable environment. For further information on services for Māori, Pacific, women, LGBTI, equity groups, parenting support and flexible work go to www.equity.auckland.ac.nz

Apply:

Applicants should include in their application a Curriculum Vitae detailing a full list of publications, and also a full list of teaching duties to date, together with class sizes and the level of students. In addition we request names and email addresses of three academic referees who may be contacted in support of your application.

All enquiries about the position may be made to the Head of Department, Professor Bernd Krauskopf.

Applications must be submitted online and will be accepted until Sunday, 11 June 2017.

We expect to complete the appointment process within three months of the closing date.

Salary grade: L1 to L7

For further information and to apply online please visit www.auckland.ac.nz/opportunities

Job ID: 18896