Lectureship in Industrial Mathematical Biology

Birmingham B15 2TT  United Kingdom

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UNIVERSITY OF BIRMINGHAM

Lectureship in Industrial Mathematical Biology

College of Engineering and Physical Sciences

School of Mathematics

Salary from £38,896 to £46,414

Applications are invited for a Lectureship position in the School of Mathematics, in the area of Industrial Mathematical Biology.

The School of Mathematics is looking for someone to join the Mathematical Biology Research Group. The successful candidate will join an energetic and outward-facing group with internationally-recognised strengths in plant biomechanics, microbiology, biological fluid dynamics and healthcare applications. Excellent candidates working in any area of mathematical or statistical biology with active links to industry, including but not limited to healthcare technology, pharmaceutical industry and biotechnology, are encouraged to apply.

The successful candidate will have PhD (or equivalent level) training in mathematical modelling or statistics, a first-class research record in mathematical biology or biological statistics, including active industrial collaboration, and a commitment to teaching, along with excellent communication skills.

The appointee will be expected to expand or complement present research areas in the School, develop research collaboration inside and outside the School and University, and assist in the design, development and delivery of teaching in Mathematics.

Informal enquiries should be directed to Dr David Smith (tel. +44 121 414 7374, email D.J.Smith.2@bham.ac.uk) or the Head of School, Prof Paul Flavell (tel. +44 121 414 3740, email P.J.Flavell@bham.ac.uk).

Closing Date: 31/1/2017

Reference: 36883

To download the details and submit an electronic application online visit: www.hr.bham.ac.uk/jobs. Alternatively information can be obtained from +44 121 415 9000.

The School of Mathematics at the University of Birmingham values diversity and is committed to equal opportunity in employment and to selection on merit.

Valuing Excellence; sustaining investment

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