

Date: Wed, 8 Nov 2017 12:37:44 +0000  
From: Mathematical Institute Vacancies  
<[vacancies@MATHS.OX.AC.UK](mailto:vacancies@MATHS.OX.AC.UK)>  
To: [EWM-ALL@JISCMAIL.AC.UK](mailto:EWM-ALL@JISCMAIL.AC.UK)  
Subject: Hooke Research Fellowships

<https://www.maths.ox.ac.uk/node/26956>

We invite applications from exceptionally talented postdoctoral researchers for a Hooke Research Fellowship. This prestigious Fellowship at the University of Oxford is fixed term up to 36 months and provides an ideal opportunity for an exceptional candidate to pursue an independent research programme.

Up to 3 positions are available. The successful candidate will be expected to take up the position by the start of the academic year 2018/19. Applications for job shares or for part-time working to accommodate family circumstances will be considered.

Candidates for this Fellowship should have research interests compatible with those of the existing

faculty in applied mathematics, including mathematical biology, mathematical and computational finance and numerical analysis. The successful applicant will be an outstanding researcher, who has already shown excellence in their postdoctoral career. They will undertake research of the highest academic standard, disseminating their results via conference presentations and journal publications. They will be free to conduct their own research programme.

To aid the development of their academic profile, the Fellow will be required to contribute up to three hours of departmental teaching per week for the 24 weeks of the academic year, averaged over the period of the Fellowship to allow for extended visits elsewhere.

Candidates will be expected to have a PhD in mathematics or a related discipline. If they hold a doctorate from Oxford, they must have held at least one PDRA position outside Oxford. Candidates must show evidence of independence and outstanding ability in research, hold an outstanding record of papers published in

major international journals (commensurate with career stage), and have a realisable and relevant research plan which would enhance the Mathematical Institute's research profile. Additional information about the post, and a full list of selection criteria, are available in the job description.

Please direct informal enquiries to the Recruitment Administrator (email: [vacancies@maths.ox.ac.uk](mailto:vacancies@maths.ox.ac.uk)), quoting vacancy reference 131988.

Applicants should read the job description before writing their application. You will be required to upload a supporting letter setting out how you meet the selection criteria, a curriculum vitae including full list of publications with top three papers starred, a copy of your best paper, a statement of research interests and a plan for research during the Fellowship and the names and contact details of two referees as part of your online application. . (NOTE: Applicants are responsible for contacting their referees and making sure that their letters are received by the closing date.)

Applications for this vacancy are to be made online. To apply for this post and for further details, including a job description and selection criteria, please click on the link below:

[https://www.recruit.ox.ac.uk/pls/hrsliverecruit/erq\\_jobspec\\_version\\_4.jobspec?p\\_id=131988](https://www.recruit.ox.ac.uk/pls/hrsliverecruit/erq_jobspec_version_4.jobspec?p_id=131988)

Only applications received before 12:00 noon UK time on Friday 8 December 2017 can be considered.

Committed to equality and valuing diversity.

Miss Nims Damney

Recruitment Administrator

Mathematical Institute, Andrew Wiles Building

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