

St Hugh's College, Oxford

Eight-Hour Stipendiary Lectureship in Applied Mathematics

St Hugh's College seeks to appoint an eight-hour Stipendiary Lecturer in Applied Mathematics for the academic year 2017—2018. The details are set out below but there is flexibility, and interested applicants are encouraged to contact Tom Sanders (tom.sanders@st-hughs.ox.ac.uk) if they have any questions.

The College

St Hugh's College was founded in 1886 as a women's college and became fully mixed in 1986. From its beautiful site in North Oxford, St Hugh's promotes a thriving culture of research and intellectual engagement.

St Hugh's has four Tutorial Fellows in Mathematics and one in Computer Science, and a number of additional Professorial Fellows and Lecturers. Specific information on the Fellows and can be found at www.st-hughs.ox.ac.uk/people/academic-staff.

The College aims to admit around 14 undergraduates per year for the single and joint honours degrees in Mathematics and Computer Science.

Further information about St Hugh's College can be found at www.st-hughs.ox.ac.uk.

The Role

On average the role will involve teaching eight hours of tutorials and classes for the College each week during term. It will also involve participation in the admissions process (primarily interviewing prospective undergraduates), the marking of mock examinations (collections), and acting as a personal tutor to ten to fifteen undergraduate students.

The undergraduate mathematics course at Oxford is described at https://courses.maths.ox.ac.uk/overview/undergraduate. With reference to this, we have a range of teaching needs including the second year courses Differential Equations I and II, Integral Transforms and Numerical Analysis (that is Part A courses A1, A6, A7, and ASO: Integral Transforms); and first year Applied Mathematics, specifically Dynamics and Multi-variable Calculus (that is, Prelims M4 and M5). The successful applicant is likely to teach these courses.

Salary and Benefits

The annual stipend for the post will be on a scale starting at £17,365 per annum and will be pensionable. Lecturers at St Hugh's College are eligible to become part of the Universities Superannuation Scheme. In addition, the Lecturer will be a member of the Senior Common Room in St Hugh's, and will have an entitlement to an allowance of free lunches in College when the kitchens are open.

Application Procedure

Those wishing to apply for this post should submit a brief *curriculum vitae* (including the names of two referees) together with a statement of their teaching experience and range in relation to the areas outlined above. Applicants should also ask their referees to write directly to the College Office by the closing date. The selection committee takes this opportunity to thank in advance all referees.

Applications and references should be submitted (preferably in electronic format), to the Deputy Academic Registrar, Miss Jane Whitehead, (college.office@st-hughs.ox.ac.uk) by **Noon on Thursday** 17th August The recommendation of the selection committee will then need to be approved by the College's Governing Body before a formal offer is made.

The appointment will be conditional on verification of the successful candidate's availability for employment in the UK. Applicants who would need a work visa if appointed should note that under the UK's points-based migration system, the salary for this post is less than £25,700. Further information is available at www.ukba.homeoffice.gov.uk/workingintheuk/.

Candidates are also asked to complete a copy of an equal opportunities form, available from www.st-hughs.ox.ac.uk/discover/work-for-us/ and return it to the HR Officer, by post to St Hugh's College, or by email to hr@st-hughs.ox.ac.uk. This form is used for monitoring purposes only and will not be seen by any member of the selection committee.

St Hugh's College, Oxford is an equal opportunities employer.