

Part-time (50%) College Lectureship and Fellowship in Physics

Further Particulars

Murray Edwards College invites applications for a College Lectureship in Physics from 1 October 2021. The post is for two years in the first instance, with the possibility of becoming a tenured post from 1 October 2023 if sufficient funding is available. The person appointed will be elected to an Official Fellowship for the period. The appointment will be made, *pro rata*, at spine point 47-49 (currently £19,576 to £20,763) depending on experience.

Murray Edwards College was founded as New Hall in 1954 for the purposes of educating women students. It has a community of around 380 undergraduates and 190 postgraduates, and a mixed Fellowship of about sixty.

We welcome around 12 undergraduate students in Physical Natural Sciences each year. Within the College as a whole we have around 40 undergraduate students and 25 postgraduate students in the subject and closely related areas. The students form a thriving community within the College, as well as being involved in activities outside the College.

The person appointed will be expected to teach ('supervise') undergraduates for six hours per week for the twenty teaching weeks of the year, and will direct studies for at least one year group of students taking Physics in the College (for which there is separate remuneration). College supervision involves setting and marking work which is then discussed in meetings with small groups of students. Directors of Studies are formally responsible for advising students on the course and for reviewing their progress with them (particularly through individual meetings at the beginning and end of each term) and for finding appropriate supervisors for each course. They also play a major role in selecting students from amongst those applying for places: participation in admission interviews in December and January each year, and in the cross-College moderation meetings (the Winter and Summer pools) is essential. It is also hoped that the successful applicant will play a part in promoting and supporting Physics within the College and more broadly, for example through outreach activities.

We welcome applications from applicants who will have completed a Ph.D. in Physics and demonstrate potential to carry out and publish research of the highest calibre. We particularly welcome applications from those at an early stage in their career. Given the nature of the post, the successful candidate will also have experience of teaching at undergraduate level at Cambridge or at another University; and/or have an interest in developing high-quality teaching. Experience of supervision in the Natural Sciences Tripos would be a distinct advantage. Successful candidates must provide satisfactory evidence of eligibility to work in the UK.

The person appointed will be elected to an Official Fellowship at Murray Edwards College, co-terminous with the qualifying office of College Lecturer. Fellows share collective responsibility for the governance of the College, as members of the College's Governing Body and normally contribute to the running of the College through membership of its Council or the supporting committee structure. The person appointed will have an office in the College with computer and IT facilities, and will enjoy a range of benefits including full dining rights and access to other facilities including College gym and parking. All Fellows can apply for a research grant, and accommodation at advantageous rates may be available.

Application letters including a *curriculum vitae* and statement outlining interest and plans for the position should reach the College Administrator, [Ms Sarah Greaves](#), by **noon on Friday 20 August 2021**; candidates should also arrange for three confidential references to reach the College Administrator by the same date. Informal enquiries can be made to the Senior Tutor, [Dr Michele Gemelos](#).