

LMS EMMY NOETHER FELLOWSHIPS

INFORMATION AND GUIDANCE FOR APPLICANTS AND HOST DEPARTMENTS

1. Purpose of Fellowship

1.1 These Fellowships, named after Emmy Noether, are designed to enhance the research in the mathematical sciences, broadly construed, of holders either:

a) returning after a major break associated with caring responsibilities, to enable them to re-establish their research programme, or

b) for people with significant ongoing caring responsibilities, to enable them to maintain their research programme.

2. Conditions

2.1 Applicants must at least have submitted their PhD thesis at the time of application, and an Emmy Noether Fellowship may only be held after the award of a PhD.

2.2 The holder of a Fellowship will have the title 'LMS Emmy Noether Fellow in Mathematics'.

2.3 Each holder will be based in a specific Mathematics Department in a University or Research Institute in the UK.

2.4 The normal duration of a fellowship is one year.

2.5 There shall be a specific individual in the host institution who will be personally supportive, talking to the holder regularly about their work and assisting them in finding their next academic position or promotion where relevant; this might be by helping directly with applications and/or by setting up contacts with other research and academic staff with a view to their applying for research grants in which the Emmy Noether Fellow would become involved. Mentoring and networking opportunities will also be offered by the LMS on request.

2.6 The host institution should provide an opportunity for the holder to give seminars.

2.7 On conclusion of the Fellowship the holder should send a report on activities to the Administrative Officer. The report should include details of the outcomes of the Fellowship, the impact of the Fellowship on the development on the holder's career, and any suggestions for how the scheme might be improved.

2.8 A financial report should also be sent to the Administrative Officer giving, with amounts, the general heads of expenditure of the personal research support fund. The Society shall be entitled to a refund of any unexpended portion of the personal research support fund.

3. Making the application

3.1 An application form may be obtained by emailing womeninmaths@lms.ac.uk, or may be downloaded from the LMS website (www.lms.ac.uk/grants/lms-emmy-noether-fellowships)

Completed forms and further enquiries should be directed to Women in Mathematics Committee, London Mathematical Society, De Morgan House, 57-58 Russell Square, London WC1B 4HS; email: womeninmaths@lms.ac.uk

3.2 Emmy Noether Fellowships are administered by the Women in Mathematics Committee of the London Mathematical Society, however, both men and women may apply. The Women in Mathematics Committee is made up of mathematicians with a wide spread of research interests, but it should not be assumed that they are familiar with the technical details of any particular area of mathematics. It is therefore important that the application for a Fellowship should be written for the general mathematician and not for the specialist.

3.3 Deadlines for receipt of applications can be found on the website. Decisions will be communicated shortly after these deadlines.

4. Number of Awards

4.1. The total amount anticipated to be spent this year on Emmy Noether Fellowships is £25,000, and it is expected that at least one grant close to the maximum value of £10,000 will be awarded.