

London Mathematical Society Prizes

In 2021, Council expects to award the Berwick Prize. Brief descriptions of the criteria and eligibility for the Berwick Prize are given below. The formal regulations for this prize can be accessed at <u>tinyurl.com/lmsprizes-regs</u>.

Nominations are made by completing the nomination form (including the 'case for the award' section) on the following pages and returning it by **31**st **December 2020** to <u>prizes@lms.ac.uk</u>, together with a CV, publications list and copy of the nominated paper. Nominations should be sent by email as a scanned PDF; please note that, owing to Covid-19 restrictions, any nominations sent by post may not be received before the deadline. If you have any enquiries, please call +44 (0) 20 7927 0801.

The scope of the prize includes all aspects of mathematics, and the Council has emphasised that this includes applied mathematics, mathematical physics and mathematical aspects of computer science (except where specified).

Nominations need not describe in detail the candidate's work, as detailed references for those shortlisted will be sought. The 'Case for Award' section of the nomination form should be completed in approximately 500 words and should focus on the nominated paper.

The prize shall only be awarded to mathematicians who on the 1st January of the year of its award are (i) not already Fellows of the Royal Society of London, and (ii) have fewer than 15 years (full time equivalent) of involvement in mathematics at post-doctoral level, allowing for breaks in continuity, or who in the opinion of the Prizes Committee are at an equivalent stage in their career.

Please note that no-one may be awarded the same prize more than once, and that the prize may not be awarded to members of the Council of the Society or to current members of the Prizes Committee. Additional restrictions on eligibility may also apply (see below). Council reserves the right not to make an award of any particular prize in the event that no candidate of sufficient merit is recommended by the Prizes Committee. A full list of previous winners can viewed at: https://lms.ac.uk/prizes/list-lms-prize-winners#Berwick.

The Berwick Prize, named after Professor W.E.H. Berwick (Vice President, 1929-30), is awarded in oddnumbered years. It is awarded in recognition of a piece of mathematical research of the highest quality actually published by the Society during the past eight years (i.e. between I January 2013 and 31 December 2020 for the 2021 award).

Eligibility

- The Berwick Prize can be awarded to the author(s) of a definite piece of research of the highest quality that is actually published by the Society.
- The research *must* be published in any of the following eligible publications:

Bulletin of the London Mathematical Society,
Journal of the London Mathematical Society,
Proceedings of the London Mathematical Society,
Transactions of the London Mathematical Society
Journal of Topology,
Nonlinearity,
LMS Journal of Computation & Mathematics,
LMS Lecture Notes,
LMS Monographs

• No person shall be awarded the Berwick Prize more than once as either an individual or joint award. The Berwick Prize cannot be awarded to any person who has previously received the Senior Berwick Prize as either an individual or joint award.

Recent winners include C. Barwick (2019), K. Costello (2017), P. E. Caprace and N. Monod (jointly, 2015), J. Chuang and R. Kessar (jointly, 2009), I. G. Gordon (2005).

Berwick Prize Nomination Form 2021

Please complete one form for each paper nominated.

IN CONFIDENCE

Candidate(s):		
Candidate institution(s):		
Candidate year of PhD:		
Nominated Paper Published by the Society, including journal title:		
Nominator:		
Nominator's email address (to confirm receipt of this form):		
Professional relationship of Nominator to Candidate(s) (if any):		
Suggested referees (including email addresses). Nominators are encouraged to consider independence when suggesting referees, rather than suggesting only supervisor/collaborators::		
Checklist		
I confirm that the candidate meets the criteria for eligibility:		
I have attached a copy of the candidate's CV:		
I have attached a copy of the candidate's list of publications:		
I have attached a copy of the nominated paper		
PLEASE NOTE THAT NOMINATIONS THAT DO NOT INCLUDE A CV AND PUBLICATIONS LIST WILL		

NOT BE CONSIDERED BY THE PRIZES COMMITTEE.

Katherine Wright, The London Mathematical Society, De Morgan House, 57-58 Russell Square, WCIB 4HS Email: prizes@lms.ac.uk Telephone: +44 (0) 20 7927 0801. All nominations made will be acknowledged via email.

Case for award

In this box, explain briefly why the nominee(s) deserves the award (500-word limit). The case for award should focus on the nominated paper.

Signature of Nominator	Date

Personal data provided on this form may be held and processed on the Society's computers. A summary of the Society's data protection policy, including the rights of subjects upon whom data is held, is obtainable from the Administrator.

Please return this form by **31**st **December 2020** to Katherine Wright at <u>prizes@lms.ac.uk</u>. Nominations should be sent by email as a scanned PDF.

Enquiries: +44 (0) 20 7927 0801, email: prizes@lms.ac.uk

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