

Inaugural Lecture: Professor Sarah Zerbes
'The mysteries of L-values'

Speaker: Professor Sarah Zerbes, UCL

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Date/Time: Wednesday, 9 May 2018, 4pm

Venue: Room 505, Mathematics Department

Title: The mysteries of L-values

Abstract

L-functions are one of the central objects of study in number theory. There are many beautiful theorems and many more open conjectures linking their values to all kinds of arithmetic problems. I will talk about the mysteries surrounding these L-values and describe some of the progress that has recently been made towards understanding them.

Details

Celebrating the Inaugural Lecture of Professor Sarah Zerbes in Room 505, Mathematics Department

Programme:

- 4:00 Introduction to Proceedings, Professor Ivan Parkin, Executive Dean, Mathematical and Physical Sciences Faculty (MAPS), UCL.
- 4:15 Inaugural Lecture by Professor Sarah Zerbes - 'The mysteries of L-values'.
Lecture is chaired by Professor Ivan Parkin, Executive Dean, Mathematical and Physical Sciences Faculty (MAPS), UCL and introduced by Professor Robb McDonald, Head of Department of Mathematics. Professor Robb McDonald will be giving the vote of thanks.
- 5:15 Reception in Room 502.

Link: <http://iris.ucl.ac.uk/iris/browse/profile?upi=SZERB22>