

**Inaugural Lecture: Professor Michael Singer
'The aesthetics of shape'**

Speaker: Professor Michael Singer, UCL

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Date/Time: Wednesday, 5 March 2014, 4:30pm

Venue: Room 505, Mathematics Department

Title: The aesthetics of shape

Abstract

There has been a close relation between aesthetics and geometry since the time of the Ancient Greeks. The golden ratio, the platonic solids and the geometry of perspective are classical examples of the intimate links between the mathematical subject of geometry and the human sense of aesthetics and beauty. At the beginning of the twenty-first century, the mathematics is more abstract, but a sense of beauty still guides us in our research. I shall try to give a sense of the aesthetics of shape from a modern standpoint.

Details

Celebrating the Inaugural Lecture of Professor Michael Singer in Room 505, Mathematics Department

Programme:

4:30 Introduction to Proceedings, Professor Richard Catlow, Executive Dean, Mathematical and Physical Sciences Faculty (MAPS), UCL.

4:40 Inaugural Lecture by Professor Michael Singer 'The aesthetics of shape'

Lecture is chaired by Professor Richard Catlow, 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.

5:30 Reception in Room 502

Link: <http://iris.ucl.ac.uk/iris/browse/profile?upi=MASIN29>