



**Inaugural Lecture: Professor Christina Pagel
'Putting operational research into the heart and the heart into operational research'**

Speaker: Professor Christina Pagel, UCL

UCL Contact: Soheni Francis s.datta@ucl.ac.uk (*Visitors from outside UCL please email in advance*).

Date and Time: Wednesday 4th December 2019 at 4pm

Venue: Room 500, Mathematics Department

Title: Putting operational research into the heart and the heart into operational research

Abstract

This is the story of my work on outcomes following congenital heart surgery and paediatric intensive care more generally. This started with developing the UK national risk model and software for monitoring death within 30 days after children's heart surgery and its unexpected consequences. In the second half, I will explore how this work has led me to areas that go beyond operational research or mathematics and shaped how I think about my role as an academic.

Details

Celebrating the Inaugural Lecture of Professor Christina Pagel in Room 500, Mathematics Department

Programme:

- 4:00 Introduction to Proceedings, Professor Ivan Parkin, Executive Dean, Mathematical and Physical Sciences Faculty (MAPS), UCL
- 4:10 Inaugural Lecture by Professor Christina Pagel – 'Putting operational research into the heart and the heart into operational research'
Lecture is chaired by Professor Ivan Parkin, Executive Dean, Mathematical and Physical Sciences Faculty (MAPS), UCL and introduced by Professor Helen Wilson, Head of Department of Mathematics. Professor Helen Wilson will be giving the vote of thanks.
- 5:00 Reception in Room 502

Link: <http://iris.ucl.ac.uk/iris/browse/profile?upi=ACPAG88>