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## Prof Timo Betcke

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### Profile

### Publications

### Research Activities

### Achievements

**Appointment** Professor of Computational Mathematics  
Dept of Mathematics  
Faculty of Maths & Physical Sciences

### Biography

- 1998-2002: Study of Computer Science and Engineering at Hamburg University of Technology
- 2002-2005: DPhil Studies in Numerical Analysis at the University of Oxford
- 2006: Award of DPhil
- 2005-2006: Postdoc Position at Technical University Braunschweig
- 2006-2009: PDRA at the University of Manchester
- 2009-2011: First PDRA then EPSRC Career Acceleration Fellow at University of Reading
- 2011-2013: Lecturer and EPSRC Career Acceleration Fellow at UCL
- 2013-2018: Reader in Mathematics at UCL
- since 2018: Professor of Computational Mathematics at UCL

### Research Groups

[Pure and applied analysis](#)

### Research Summary

My main research areas are Numerical Analysis and Scientific Computing. This branch of mathematics deals with the design, analysis and efficient implementation of algorithms for the numerical simulation of complicated models in the Natural Sciences, which are typically described by partial differential equations.

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