

# Pavol Bokes

## Curriculum Vitae

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### Contact information

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### Academic experience

- 2010–present **Lecturer/Researcher**, *Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava, Slovakia.*  
I teach undergraduate and postgraduate courses on a range of subjects in applied mathematics and statistics, supervise MSc and BSc dissertations, and conduct research in applied mathematics, mathematical biology and biostatistics.
- 2006–2009 **Researcher**, *School of Mathematical Sciences, University of Nottingham, Nottingham, United Kingdom.*  
I was granted a Marie Curie Early Stage Researcher Training Fellowship supported by the European Commission for the project Genetic Regulatory Networks, contract no. MEST-CT-2005-020723.
- 2007–2008 **Postgraduate Student Teacher**, *School of Mathematical Sciences, University of Nottingham, Nottingham, United Kingdom.*  
My responsibilities included demonstrating problem classes and marking students' coursework for undergraduate modules at the University.

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### Education

- 2006–2010 **a PhD course in mathematical medicine and biology**, *Centre for Mathematical Medicine and Biology, School of Mathematical Sciences, University of Nottingham, Nottingham, United Kingdom.*  
I was awarded the PhD degree on the 19th July 2010, having passed the viva voce examination on the 24th May 2010. My PhD thesis "Genetic regulatory networks" was supervised by Prof. John R. King and Prof. Andrew T.A. Wood from the School of Mathematical Sciences, University of Nottingham, and by Dr. Matthew Loose from the School of Biology, University of Nottingham.
- 2001–2006 **a 5-year university course in mathematics**, *Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava, Slovakia.*  
I was awarded the MSc-equivalent 'Magister' degree on the 12th July 2006. My master thesis "Uniqueness results for some reaction-diffusion systems" was supervised by Prof. Marek Fila from the Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava, Slovakia.

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## Languages

English **Proficient**  
Russian **Intermediate**  
German **Beginner**  
Slovak **Fluent**

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## Computer skills

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|-----------------------|-------------------------------------|---------------------|---|
| Programming languages | C/C++, Python, PHP, html/css, mysql | Scientific software | Matlab, Pylab, R, XPP/Auto                        |
| Platforms             | Linux/GNU, Unix, Windows            | Typesetting         | ℒ <sub>A</sub> T <sub>E</sub> X, OpenOffice, Word |

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## Interests

music, literature, foreign languages, hillwalking