

## Alexander (=Sasha) Pushnitski

BORN: 11 October 1972 in St.-Petersburg, Russia.

NATIONALITY: British and Russian

### EDUCATION:

- M.Sc. (1995) at St.-Petersburg State University, Department of Mathematical Physics. Supervisor: Prof. S. N. Naboko.
- Ph.D. (1998) at St.-Petersburg State University, Department of Mathematical Physics. Supervisor: Prof. M. Sh. Birman.

### EMPLOYMENT:

- February — August 1999: Research Associate, School of Mathematical Sciences, University of Sussex, U.K.
- September 1999 — August 2005: Lecturer in Applied Mathematics, Department of Mathematical Sciences, Loughborough University, U.K.
- Since September 2005: Lecturer in Mathematics, Department of Mathematics, King's College, London, U.K.
- September 2005 — July 2006: Leverhulme Research Fellow at Department of Mathematics, California Institute of Technology.

### SELECTED VISITING POSITIONS:

- October 1996, September 1997-May 1998, January 2002, October 2003: Department of Mathematics, Royal Institute of Technology (KTH), Stockholm.
- October-November 2002: Mittag-Leffler Institute, Stockholm.
- April 2004: Department of Mathematics, University of Montreal.
- September 2005 – June 2006: Department of Mathematics, California Institute of Technology.
- April 2011: Department of Mathematics, University of Tokyo.

SELECTED GRANTS AND AWARDS:

- ‘1998 Young Mathematician prize’ by the St.Petersburg Mathematical Society.
- 2001: EPSRC grant under the ‘first grant’ scheme. Title of the project: ‘The spectral shift function and the integrated density of states’.
- 2005: Leverhulme Research Fellowship
- 2011: Whitehead Prize by the London Mathematical Society

SUPERVISION:

- 2002–2003: EPSRC funded research assistant Dr V. Sloushch. In 2003, Dr V. Sloushch took up a permanent academic position in St.Petersburg.
- 2001–2004: Ph.D. student I. Sorrell. Thesis successfully defended in July 2005.
- since 2008: Ph.D. student D. Bulger.