

Curriculum Vitae
BORIS SOLOMYAK
April 22, 2008

EDUCATION

Ph.D., St. Petersburg State University (Russia), 1986.

M.S. (with Honors), St. Petersburg State University (Russia), 1981.

PROFESSIONAL EXPERIENCE

Professor of Mathematics, University of Washington, 2001–

Associate Professor of Mathematics, University of Washington, 1997–2001

Assistant Professor of Mathematics, University of Washington, 1992–1997

Visiting Assistant Professor, University of Washington, 1990–1992

Research Associate and Instructor of Mathematics, St. Petersburg Electrotechnical University, 1986–1989

DEPARTMENTAL SERVICE

Appointments Committee (2007–), Graduate Admissions (2006), Appointments Committee Chair (2003–05), Personnel Committee (2002–03), Faculty Senate (2000–03), Milliman Committee Chair (1999–2001), Colloquium (1997–98), Library Committee (1992–94, 1996–97, 2000–2001, Chair 2002–2004), Math Day Committee (1993–96).

PH.D. STUDENTS SUPERVISED

Ilgar Eroglu, Ph.D. 2007.

Pablo Shmerkin, Ph.D. 2006.

Christopher Hillman, Ph.D. 1998.

Michael Hollander, Ph.D. 1996.

HONORS AND AWARDS

Mathematics Department Excellence Award, 2001/02

Fulbright Award: Research Scholar at the Hebrew University of Jerusalem, 1998–99.

VISITING POSITIONS

2005/06, Weizmann Institute of Science, Rosi and Max Varon Visiting Professor.

1998/99, The Hebrew University of Jerusalem, Visiting Professor.

June 1994, University of Paris 6, Visiting Professor.

Autumn 1992, MSRI, Berkeley, Member.

SELECTED INVITED LECTURES 2001–PRESENT

1. Colloquium, Rice University, March 2008.
2. International conference on chaotic properties of dynamical systems, Main Speaker (lecture series), University of Warwick, UK, August 2007.
3. International conference “Mathematics on Fractals,” Plenary Speaker, Kyoto, Japan, September 2006.
4. Combinatorics, Automata & Number Theory, EMS Summer School, Main Speaker (lecture series), Liege, Belgium, May 2006.
5. International Conference “Dynamique et alea,” Main Speaker (mini-course), Merlimont-plage, France, May 2006.
6. Conference on Number Theory and Dynamical Systems, ETH, Zurich, January 2006.
7. Summer School in Aperiodic Order, Main Speaker, Victoria, Canada, 2005.
8. International Conference in Probability and Number Theory, Kanazawa, Japan, 2005.
9. Workshop on Bernoulli convolutions and beta-expansions, Manchester, U.K., 2004.
10. 3d International Conference on Fractals and Stochastics, Friedrichroda, Germany, 2003.
11. ICM Satellite Conference on Fractal Geometry and its Applications, Nanjing, China, 2002.
12. Colloquium, Georgia Tech, Atlanta, November 2001.
13. School on Real Analysis and Measure Theory, Main Speaker, Grado, Italy, 2001.

GRANTS

Individual NSF Grant DMS-0654408: July 1, 2007–June 30, 2010.

Individual NSF Grant DMS-0355187: July 1, 2004–June 30, 2007.

Individual NSF Grant DMS-0099814: July 1, 2001–June 30, 2004.

Individual NSF Grants 1992–1994 and 1995–June 30, 2001.

PROFESSIONAL SERVICE

May 29–June 3, 2004, BIRS Workshop on Aperiodic Order: Dynamical Systems, Combinatorics, and Operators, Co-organizer.

June 28–July 3, 2003, BIRS Workshop on Joint Dynamics, Co-organizer.