

CURRICULUM VITAE

IGOR RODNIANSKI

Professional History

2005 – Professor, Princeton University
2011– 2014 Professor, MIT
2003 – 2005 Associate Professor, Princeton University
2000 – 2003 Assistant Professor, Princeton University
1999 – 2000 Instructor, Princeton University

Education

1999	Ph.D. in Mathematics	Kansas State University
1996	M.S. in Physics	Saint Petersburg State University
1993	B.S. in Physics	Saint Petersburg State University

Honors and Awards

Simons Investigator, 2017-2022
Fermat Prize, 2011
Distinguished Alumnus Award, Kansas State University Department of Mathematics, 2011
Clay Mathematics Institute Long-Term Prize Fellowship, 2002-2004

Academic Service

Acting Chair, Department of Mathematics, Princeton University, 2015-2016
Task Force on Natural Sciences, Princeton University, 2014-2015
Chair of the Senior Hiring Committee, Princeton University, 2013-2015, 2010-2011
Member of the SkolkovoTech Faculty Search Committee, MIT 2012-2013
Member of the Pure Math Committee, MIT 2011-2013
Member of the Princeton Council on International Teaching and Research, 2008-2010
Member of the Mathematics Department Strategic Planning Committee, Princeton University, 2010-2011
Junior Hiring Committee, Department of Mathematics, Princeton University, 2003-2005, 2006-2008, 2009-2010
Member of the AMS Eastern Section Program Committee, 2010-2013

Editorial Board:

Journal of AMS
Annals of PDE
International Mathematical Research Notices
International Mathematical Research Papers
Discrete and Continuous Dynamical Systems, 2008-2010
Mathematical Research Letters
Selecta Mathematica
Journal of Functional Analysis
Analysis and PDE

Selected Invited Talks

Distinguished Lecture Series, 3 lectures, UCLA, April 2017
6th European Congress in Mathematics, 45 minute lecture, Cracow, July 2012
Barrett Lectures, University of Tennessee, May 2011
Abel Symposium, Oslo, September 2010
AMS National Meeting, Invited Address, San Francisco, January 2010
International Congress of Mathematicians, Mathematical Physics Sectional lecture, Madrid, August, 2006
International Congress of Mathematical Physics, Plenary lecture, Rio de Janeiro, August, 2006
Yamabe Lecture, Northwestern University, April 2005
International Congress of Mathematical Physics, General Relativity section, Lisbon, August, 2003

Research Interests

Analysis, Partial Differential Equations, General Relativity