

YA. G. SINAI

CURRICULUM VITAE

Birthplace: Moscow, USSR

EDUCATIONAL HISTORY

Ph.D. Moscow State University, 1960

Doctor Degree Moscow State University, 1963

B.S. Moscow State University, 1957

PROFESSIONAL HISTORY

1993-present Professor, Department of Mathematics, Princeton University

1971-1993 Professor, Moscow State University (part of position)

1971-present Senior Researcher, Landau Institute of Theoretical Physics, Academy of Sciences of Russia

1960-1971 Scientific Researcher, Laboratory of Probabilistic & Statistical Methods, Moscow State University

LECTURES

1962 Invited Speaker, International Congress of Mathematics, Stockholm

1970 Invited Speaker, International Congress of Mathematics, Nice

1978 Loeb Lecturer, Harvard University

1981-1986 Plenary Speaker, International Congresses on Mathematical Physics, Berlin (1981), Marseilles (1986)

1989 Distinguished Lecturer, Israel

1990 S. Lefshetz Lectures, Mexico

1990 Plenary Speaker, International Congress of Mathematics, Kyoto

1993 Landau Lectures, Hebrew University of Jerusalem

- 2000 Plenary Speaker, The First Latin American Congress in Mathematics
- 2000 Plenary Speaker, The AMS Meeting “Challenges in Mathematics”
- 2001 Andreewski Lectures, Berlin, Germany
- 2001 Bowen Lectures, University of California at Berkeley
- 2002 Alaoglu Lecture, Caltech
- 2004 Ritt Lectures, Columbia University
- 2006 Leonardo Da Vinci Lecture, Milano, Italy
- 2007 Kolmogorov Lecture and Medal, University of London
- 2007 John T. Lewis Lecture Series, HTMI & DIAS, Dublin Ireland
- 2007 Porter Lecture Series, Rice University, Houston, Texas
- 2010 A. Dvoretzky Memorial Lectures, Hebrew University, Jerusalem
- 2010 Gustafson Lectures, KTH - Stockholm, Sweden.
- 2011 Workshop on Chaotic Structures at Fields Institute, Distinguished Lecture Series at the Fields Institute, Toronto, Canada
- 2012 Colloquium talk in the Mathematics Department of Warwick University
- 2013 Plenary speaker, The Second International Conference Mathematics in Armenia, Tsaghkadzor
- 2013 Closing speaker, European Meeting of Statisticians, Budapest

AWARDS & HONORS

- 1983 Foreign Honorary Member, American Academy of Arts & Science
- 1986 Boltzman Gold Medal given by IUPAP
- 1989 Heineman Prize given by the American Physical Society
- 1990 Markov Prize given by the Russian Academy of Sciences
- 1991 Member of Russian Academy of Sciences
- 1992 Honorary Member, London Mathematical Society
- 1992 Dirac Medal given by ICPT in Trieste
- 1993 Doctor Honoris Causa of Warsaw University
- 1993 Foreign Member of Hungarian Academy of Sciences

- 1997        Wolf Prize in Mathematics
- 1997-1998   Thomas Jones Professor of Princeton University
- 1999        Foreign Associate of the National Academy of U.S.A.
- 2000        Foreign Member of the Brazilian Academy of Sciences
- 2000        Brazilian Award of Merits in Sciences
- 2001        Moser Prize given by SIAM
- 2001        The Chairman of the Fields Medal Committee of IMU
- 2002        Nemmers Prize in Mathematics
- 2002        Honorary degree from Budapest University of Science and Technology.
- 2005        Honorary degree from Hebrew University in Jerusalem
- 2005        Moore Distinguished Scholar, October, November, December 2005, California Institute of Technology, Pasadena, California
- 2006        Galileo Chair, Pisa, Italy
- 2008        Lagrange Prize, given by ISI Institute, Torino, Italy
- 2008        Election to the Academia Europaea
- 2009        Election to the Royal Society of London
- 2009        Henri Poincaré Prize given by the International Association of Mathematical Physics
- 2009        Dobrushin International Prize given by the Institute of Information Transmission, Russian Academy of Sciences.
- 2009        Polish Academy of Sciences, Foreign Member.
- 2010        Honorary degree from Warwick University, England
- 2012        AMS Steele Prize for Lifetime Achievement