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ACADEMIC POSITIONS

Harvard University, Cambridge, MA.
Maria Moors Cabot Professor, 2001–present.
Department Chair, 2017–2020.
Professor, 1998–2001.

University of California, Berkeley, CA.
Professor, 1990–1998.

Princeton University, Princeton, NJ.
Professor, 1990–92. Assistant Professor, 1987–1990.

Institute for Advanced Study, Princeton, NJ.
Member, School of Mathematics, 1986–87.

Massachusetts Institute of Technology, Cambridge MA.
C.L.E. Moore Instructor in Mathematics, 1985–86.

EDUCATION

Harvard University, Cambridge MA.
Ph.D. in Mathematics, June 1985.

Institut des Hautes Etudes Scientifiques, Bures-sur-Yvette, France.
Visitor, Fall 1984. Research advisor, Prof. Dennis Sullivan.

Cambridge University, Cambridge England.
Herchel Smith Fellow, 1980–81. First, Mathematics Tripos Part II.

Williams College, Williamstown, MA.
B.A. 1980. Valedictorian, Summa Cum Laude, Highest Honors in Mathematics. Additional concentration in Physics.

AWARDS

Fields Medal, 1998.
Salem Prize, 1991.

ACADEMIC RECOGNITIONS

J. Math. Soc. Japan, Outstanding Paper Prize, 2026.
Crelle's Journal Bicentennial Paper, 2025.
Mazur Chair, IHES, Paris, 2024.
Simons Fellow in Mathematics, 2015, 2024.
Member of the American Philosophical Society, 2023.
Simons Professorship, MSRI, 2012, 2016, 2022.
Honorary Fellow, Emmanuel College, Cambridge, 2014.
Humboldt Research Award, 2011.
Member of the National Academy of Sciences, 2007.
Guggenheim Fellow, 2004.
Honorary Doctor of Science Degree, Williams College, 1999.
Member of the American Academy of Arts and Sciences, 1998.
Chancellor's Professorship, Berkeley, 1996-1998.
Miller Professorship, Berkeley, Fall 1994.
Presidential Young Investigator, 1988-1993.
Alfred P. Sloan Fellowship, 1988.
NSF Postdoctoral Fellowship, 1987-1990.
MSRI Postdoctoral Fellowship, 1986.
Alfred P. Sloan Doctoral Dissertation Fellowship, 1984-85.

SELECTED INVITED LECTURES

Kemeny Lectures, Dartmouth College, Hanover, 2026.
Hahn Lectures, Yale University, New Haven, 2025.
Distinguished Lecture Series, University of Maryland, College Park, 2024.
NSF Distinguished Lecturer, Washington DC, 2024.
Frontiers of Science Lecture, University of Utah, Salt Lake City, 2021.
Distinguished Lecture Series, University of Virginia, Charlottesville, 2021.
Coxeter Lectures, Toronto, 2018.
Distinguished Lecture Series, University of California, Irvine, 2018.
Blyth Lectures, Toronto, 2017.
Milliman Lectures, Seattle, 2016.
da Vinci Lecture, Milan, 2015.
Artin Lecture, Heidelberg, 2015.

International Congress of Mathematicians, Seoul, 2014.
Heidelberg Laureate Forum, Plenary Lecture, 2013.
Distinguished Lecture Series, UIC, Chicago, 2013.
Abel Lecture, Norwegian Academy of Sciences and Letters, Oslo, 2011.
Pinsky Lectures, Northwestern University, Chicago, 2011.
Ruth and Irving Adler Lecture, IAS, Princeton, 2010.
Reimar-Lüst Lecture, Max-Planck-Institut, Bonn, 2009.
DeRham Lecture, École Polytechnique Fédérale de Lausanne, 2009.
Nielsen Lecture, CTQM, Aarhus, Denmark, 2008.
Ziwet Lectures, University of Michigan, Ann Arbor, 2008.
Mathematische Arbeitstagung, Max-Planck-Institut, Bonn, 2003, 2007.
Hopf Lectures, Eidgenössische Technische Hochschule, Zürich, 2005.
Kolchin Lecture, Columbia University, New York, 2005.
Bowen Lectures, University of California, Berkeley, 2004.
Alaoglu Lecture, California Institute of Technology, Pasadena, 2003.
Namboodiri Lectures, University of Chicago, 2003.
AMS Ross Lecture, Boston, 2002.
Distinguished Lecture Series, Brown University, Providence, 2001.
AMS Colloquium Lecture Series, Washington DC, 2000.
Nevanlinna Colloquium, Helsinki, 1990 and 2000.
International Congress of Mathematicians, Berlin, 1998.
Zabrodsky Lecture, Hebrew University, Jerusalem, 1994.
Gergen Lectures, Duke University, Durham, 1994.
Keeler Lectures, University of Michigan, Ann Arbor, 1993.
International Congress of Mathematicians, Kyoto, 1990.
Whittemore Lectures, Yale University, New Haven, 1989.
New York – Soviet Academy Symposium, New York, 1988.

VISITING RESEARCH POSITIONS

Max-Planck-Institut für Mathematik, Bonn. 2001—2014.
MSRI, Berkeley CA. 1989, 1995—2025.
Institut des Hautes Etudes Scientifiques, Paris. 1987–2001, 2024.
Université de Paris Sud. 1989, 1994.
École Normale Supérieure, Paris. 1987.

ACADEMIC SERVICE

Forum of Mathematics, Pi and Sigma. Editor, 2012 — present.

BiSTRO. International online seminar. Organizer, 2020— 2022.

Department Chair. Mathematics, Harvard University, 2017— 2020.

Veblen Prize Committee. AMS, 2015 — 2018.

NSF Committee of Visitors. Washington DC, 2010.

Fields Medal Selection Committee. International Congress of Mathematicians, Madrid, 2006.

Annals of Mathematics. Associate Editor, 1997–2002.

Journal of the American Mathematical Society. Associate Editor, 1997–2002.

MSRI Program Chairman. *Complex Dynamics and Hyperbolic Geometry*, 1995.

OTHER EMPLOYMENT

IBM Watson Research Center, Yorktown Hts, NY.

Combinatorial research and computer programming, summers 1980-85. VLSI design problems: graph theory, logic synthesis, boolean minimization, sparse matrix processing.