Yuval Peres: CURRICULUM VITAE

International member, US National Academy of Sciences yuval@yuvalperes.com

Research Interests: Probability Theory, Analysis, Statistical learning, Algorithms, PDE, Fractals, Dynamical systems.

Math publications available at Mathscinet; Computer Science publications listed at https://dblp.org/pers/p/Peres:Yuval.html

Patent filings are listed in https://patents.justia.com/inventor/yuval-peres **Education**

1980-86: Tel-Aviv University Math. Dept. B.Sc. 1982, M.Sc. 1986.

1988-90: Graduate study, Hebrew University, Jerusalem. Math. Ph.D. 1990.

Academic and Professional Positions

2020 Researcher, Kent State University.

2006-2018 Principal Researcher, Microsoft Research. (Group manager 2008-2012).

1993-2006 Statistics Dept., University of California, Berkeley: Assistant Professor, 1993-95; Associate Professor, 1997-98; Professor, 2000-2006.

Math. Institute, Hebrew University, Jerusalem: Senior Lecturer, 1995-97; Associate Professor, 1998-2000.

1991-1993 Mathematics Dept., Yale University: Gibbs Instructor.

1990-91 Mathematics Dept., Stanford University: Postdoctoral scholar,

Selected Grants and Awards

1994–2007: Research supported by National Science Foundation Grants DMS-9404391, DMS-9803597, DMS-0104073 and DMS-FRG-0244479.

April 1995: Awarded the Rollo Davidson Prize (jointly with P. Biane).

May 1995: Awarded an Alon Fellowship by the Israel Council For Higher Education.

November 1996: Awarded the Ben-Porath Prize by the Hebrew University.

Fall 2001: Awarded Line and Michel Loeve Prize in Probability.

August 2002: Invited speaker, International Congress of Math., Beijing.

July 2002 to June 2003: Miller Professor, University of California, Berkeley.

July 2008: Invited speaker, European Congress of Mathematics, Amsterdam.

January 2011: Co recipient, Robbins Prize, Math. Assoc. of America

Fellow of the Institute of Math. Stat. and of the American Math. Society

May 2016: Elected to the U.S. National Academy of Sciences.

July 2017: Plenary Speaker, Mathematical Congress of the Americas, Montreal.

21 Graduate Students advised.