

Curriculum Vitae prof. dr. J. (Rob) van den Berg

email: J.van.den.Berg@cwi.nl

Nationality: Dutch.

Marital status: Married, two children.

Research field: Mathematics (Probability).

Education

- **1980:** ‘Doctorandus’ (equiv. to Master), Mathematics, Utrecht University; supervisors: Prof. dr. ir. J.W. Cohen and Dr. G. Hooghiemstra.
- **1985:** PhD, Technical University Delft; supervisor: Prof. dr. M.S. Keane.

Military Service

- **1980 - 1982:** Netherlands Army; 2nd Lieutenant.

Employment

- **Current affiliation:** CWI, Amsterdam, (**since 1988**), researcher; and (part-time: 0.2 fte) VU University Amsterdam (**since 2003**), full professor.
- **2018-2019:** Visiting professor, New York University Abu Dhabi.
- **1990 - 1991:** MSI, Cornell University (USA); Postdoctoral fellowship under supervision of H. Kesten.
- **1986 - 1988:** Philips Telecommunication and Data Systems; System Engineer.
- **1985 - 1986:** I.M.A., University of Minnesota, Minneapolis (USA); Postdoc position.

Editorial work

Associate Editor of *The Annals of Probability* (2012-2017).

Teaching: recent courses

Probability and statistics (bachelor course, NYU Abu Dhabi, spring 2019), Calculus (1st year bachelor course, NYUAD, fall 2018 and spring 2019), Measure theory (3rd year bachelor, VU, fall 2015), Percolation (master math course, VU, spring 2020, spring 2018 and fall 2014), Stochastic processes for finance (master, VU, fall 2016, fall 2013 and fall 2012).

Visits of at least one month (since 1993)

- Isaac Newton Institute, Cambridge: August through November '93; participation in the program *Random Spatial Processes*.
- University Zürich: December '93; host: E. Bolthausen.
- DIMACS, Rutgers University: February through June '97; participation in the DIMACS/IAS program in Discrete Probability.
- Microsoft Research, Redmond (USA): June 1 - July 15, 1998
- Georgia Institute of Technology (Atlanta, USA), April-June 1999.
- Erwin Schrödinger Institute, Vienna, mid February - mid March 2001; participation in the program on Random Walks.
- Isaac Newton Institute (Cambridge, UK), September 14 - October 30 2002 (Programme *Computation, Combinatorics and Probability*).
- Isaac Newton Institute (Programme *Combinatorics and Statistical Mechanics*), June 4 - July 4, 2008.
- Inst. H. Poincaré, Paris, October 2008 (Programme *Interacting Particle Systems, Statistical Mechanics and Probability Theory*).
- Programme *Discrete Probability*, Mittag Leffler Inst. (Stockholm), April (and first half of June) 2009.
- Isaac Newton Institute, Cambridge, (Programme *Random Geometry*), April 17 - July 1 2015.