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EDUCATION

- Docent, Mathematics, Chalmers University of Technology, June 2002.
- Ph.D., Mathematics, Stanford University, September 1997.
- M.Sc., Mathematics, Stanford University, January 1994.

POSITIONS

- Professor, Royal Institute of Technology, Stockholm, Sweden. 2009–present.
- Member, Mathematical Sciences Research Institute, Berkeley, California. March–May 2011.
- Member, Institute for Advanced Study, Princeton, New Jersey. October–December 2009.
- Associate Professor, Royal Institute of Technology, Stockholm, Sweden. 2004–2009.
- Member, Mathematical Sciences Research Institute, Berkeley, California. October–December 2008.
- Assistant Professor, Chalmers University of Technology, Gothenburg, Sweden. 2001–2004.
- Postdoctoral Associate, University of Georgia, Athens, Georgia. 1999–2001.
- Postdoctoral Associate, Tel Aviv University, Tel Aviv, Israel. 1997–1999.

DISTINCTIONS

- Göran Gustafsson Prize, 2010, SEK 4500000.
- Royal Swedish Academy of Sciences Edlund Prize, 2008, SEK 100000.
- Royal Swedish Academy of Sciences Research Fellowship, 2004–2009.
- “Feather in the hat” teaching award, KTH, 2007.
- Göran Gustafsson junior researcher award, 2005, \$27000.
- Wallenberg Prize, 2002.

MAJOR GRANTS

- **Swedish Research Council, 2017–2021, \$330000.** Number Theory Related to Quantum Chaos and Dynamics.
- **Swedish Research Council, 2012–2016, \$620000.** Number Theory Related to Quantum Chaos and Dynamics.
- **Swedish Research Council, 2009–2012, \$182000.** Number Theory Related to Quantum Chaos and Dynamics.
- **Swedish Research Council, 2006–2009, \$216000.** Number Theory Related to Quantum Chaos.
- **Swedish Research Council, 2003–2005, \$70000.** Number Theory Related to Quantum Chaos.
- **National Science Foundation, 2000–2002, \$40000.** Number Theory Related to Quantum Chaos.
- **Sweden-America Foundation, 1994–1995, SEK 120000.** For attending the Special year in Automorphic Forms at the Mathematical Sciences Research Institute, Berkeley, California.

RESEARCH INTERESTS

- Number theory.
- Mathematical physics (quantum chaos), dynamical systems.

PROFESSIONAL SERVICE

- Organizer, KTH/SU Number Theory Seminar, 2017–.
- Organizer, KTH Analysis Seminar, 2016–.
- Editor, Arkiv för matematik, 2015–.
- Organizer, Number theory session at the Nordic Congress of Mathematicians, Stockholm, 2016.
- President, Swedish Mathematical Society, 2013–2015.
- Vice President, Swedish Mathematical Society, 2012–2013.
- Organizer, Statistics and number theory Workshop at CRM, Montreal, 2014.
- Head, Dynamical Systems and Number Theory group (KTH), 2012–2014.
- Organizer, Finnish-Swedish Number Theory Conference, KTH, 2010.
- Chair of department computer committee (KTH), Fall 2009–.
- Mathematics Colloquium Chair, KTH, Spring 2005 – Fall 2008.
- Chair of the dissertation defence committee for Anders Södergren (Uppsala University), December 2010, for Michael Björklund (KTH), May 2009, for Mårten Trolin (KTH), December 2006, and for Fredrik Strömberg (Uppsala University), March 2005. Member of dissertation defence committee for Johan Nilsson (LTH), December 2007, and for Jonas Bergström (KTH), September 2006.