

CURRICULUM VITAE

Alexander Elgart

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Education

- 2000 Ph.D., Physics, Technion, Israel
Adiabatic theorems and their applications
Advisor: Prof. J. E. Avron
- 1998 M.S., Physics, Technion, Israel
Adiabatic theorems without a gap condition
Advisor: Prof. J. E. Avron
- 1994 B.A., Physics, Technion, Israel

Research Interests

Mathematical Physics and Analysis.

Academic Experience

2007 – present:	Assistant Professor, Virginia Tech
2006 – present (on leave):	Senior Lecturer, Ben Gurion University
2003 -2005	Instructor, Department of Mathematics, Stanford University
2002 – 2003:	Assistant Professor \ Courant Instructor, CIMS, New York University
June 2003 – July 2003:	Visiting Professor, Department of Mathematics, Université de Lille I
2000 – 2002:	Instructor, Department of Physics, Princeton University
September 1999 – October 1999:	Visiting Scholar, ETH Zurich
October 1998:	Visiting Scholar, TU Munich
September 1998 – October 1998:	Visiting Scholar, TU Berlin