

CURRICULUM VITAE

Personal information	Name	Alexey V. Sergeev
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	WWW	http://www.asergeev.com
	Date of birth	18 May 1957
	Citizenship	Russia. US permanent residency
Education	1974 – 1980	Student of Physics Department of Leningrad (now St. Petersburg) State University, Russia
	1986	Candidate of Sciences Degree (Russian equivalent of PhD), Physics-Mathematics, Leningrad State University, Russia. Thesis titled “Development of Analytical Methods of Perturbation Theory for Calculation of Atoms and Ions”
Professional experience	1980 – 2002	Researcher in S. I. Vavilov State Optical Institute, St. Petersburg, Russia
	Feb. – Aug. 1996, Jan. – Dec. 1997	Research Associate in SMU, Dallas, Texas
	Sept. – Dec. 1996	Research Associate in University of Oklahoma
	Jan. 1998 – Dec. 1999	Postdoctoral Researcher in Purdue University, West Lafayette, Indiana
	Jan. 2000 – Dec. 2002	Postdoctoral Researcher in University of the Negev, Beer-Sheva, Israel
	Jan. 2003 – Jan. 2005	Postdoctoral Researcher in University of Massachusetts Dartmouth
	Feb. 2005 – Dec. 2006	Postdoctoral Researcher in Tulane University
	Oct. - Dec. 2005	Visiting Researcher in Cornell University
	Jan. 2006 until now	Postdoctoral Researcher in Texas A&M University
Interests	Quantum mechanical perturbation theory and its application in atomic physics	
	Summation methods for eigenvalue perturbation theory	
	Semiclassical methods and $1/D$ -expansion in quantum mechanics	
	Bound and resonant states	