

Curriculum Vitae
for
Arne Jensen

Personal data

Born February 28, 1950, in Faaborg, Denmark. Danish citizen. Married.

Education

Cand. Scient. (Master of Science) January 1976 from Aarhus University. Major subject: Mathematics. Minor subject: Physics. Advisor: Professor Erik Balslev.

Lic. Scient. (PhD) January 1979 in Mathematics. Thesis: Some results on spectral and scattering theory for Schrödinger operators. Advisor: Professor Erik Balslev.

Positions

Present position

Professor of Mathematics at Department of Mathematical Sciences (formerly Department of Mathematics and Computer Science, Institute for Electronic Systems), Aalborg University, Denmark. From November 1988. On leave without pay July 1, 1993, to February 1, 1995, and October 1, 2000, to September 30, 2001.

Previous positions (reverse chronological order)

Visiting Professor, Department of Mathematics, Tokyo Institute of Technology, Tokyo, Japan. October 1, 2006, to December 31, 2006.

Adjunct Professor of Mathematics at Department of Mathematical Sciences, University of Aarhus, April 1, 2003, to March 31, 2008.

Scientific Director, Danish National Research Foundation: Network in Mathematical Physics and Stochastics, April 1, 2003 to December 31, 2004.

Visiting Professor, Graduate School of Mathematical Sciences, University of Tokyo, Tokyo, Japan. October 2000 to September 2001.

Director, the Mittag-Leffler Institute, Djursholm, Sweden. July 1, 1993 to February 1, 1995.

Scientific director for the program on Schrödinger operators at the Mittag-Leffler Institute 1992–93.

Associate professor at Mathematics Institute, Aarhus University, Denmark, August 1985 – October 1988.

Associate professor (with tenure) at Department of Mathematics, University of Kentucky, July 1985 – August 1987. On leave August 1985 – August 1987.

Research Associate at Centre de Physique Théorique, CNRS, Luminy, Marseille, France, January 1982 – December 1982.

Research Associate at Department of Pure and Applied Sciences, University of Tokyo, Japan, August 1981 – December 1981.

Assistant professor at Department of Mathematics, University of Kentucky, August 1980 – June 1985. On leave without pay August 1981 – January 1983.

Postdoctoral assistant at Department of Theoretical Physics, University of Geneva, Switzerland, February 1980 – July 1980.

Research fellowship from Japan Society for the Promotion of Science at Department of Pure and Applied Sciences, University of Tokyo, Japan, April 1979 – January 1980.

Research Associate, Department of Mathematics, University of California, Berkeley, October 1976 – March 1979 (without pay).

Research fellowship from Aarhus University, August 1976 – March 1979.

Professional duties

Referee for several mathematics journals.

Referee for the US National Science Foundation, The Chilean Research Council, the Norwegian Research Council, and the Swedish Research Council for Engineering Sciences.

Member of the panel for Astrophysics, Atomic Physics, Nuclear Physics, Magneto-Hydrodynamics, Mathematics, and Computer Simulations, Evaluation of Latvian Research organized by the Danish Research Councils, 1992.

Membership

Danish Mathematical Society

European Mathematical Society

American Mathematical Society

Society for Industrial and Applied Mathematics

International Association for Mathematical Physics

Elected foreign member of kungl Fysiografiska Sällskapet, Lund, Sweden.