

CV for Sergei Silvestrov

Year of birth: 1970

Nationality: Sweden

Family: Married, 2 children

e-mail: sergei.silvestrov@mdh.se phone: +46 (0) 21101524

Webpage: <http://www.mdh.se/ukk/personal/maa/ssv01>

Current position

Professor of Mathematics and Applied Mathematics, Scientific research leader, Subject representative for Mathematics and Applied Mathematics (MAM), Mälardalen University, Västerås, May 2011–

Previous positions

- Associate professor, Mathematics, Faculty of Engineering, Lund University, 2000 – 2011
Docent in Mathematics, Faculty of Engineering (LTH), Lund University, 2002 --
- STINT Postdoctoral research fellow, The University of Iowa, USA, 1998 - 1999
- Junior researcher in Mathematics, The Royal Institute of Technology, Stockholm, Sweden, 1996-1998
- Lecture in Mathematics, Umeå University, Umeå, Sweden, 1996
- PhD student, Department of Mathematics, Umeå University, Sweden, 1992-1995

Education and academic titles

- Diploma (eq. Master in Mathematics) with honours, Kiev State University, Ukraine, 1992
- Doctor of Philosophy in Mathematics (PhD), Umeå University, 1996
(supervisor Professor Hans Wallin)
- Docent in Mathematics, Faculty of Engineering (LTH), Lund University, 2002 –
- Full Professor of Mathematics and Applied Mathematics, 2011 –

Supervision

- PhD students (main supervisor, completed): Johan Öinert PhD Lund Univ. 2009; Christian Svensson, PhD Lund Univ. 2009; Daniel Larsson PhD Lund Univ. 2006; Johan Richter PhD Lund Univ. 2014;
PhD students (main supervisor, current): Mälardalen University, Västerås: Christopher Engström; Karl Lundengård; Jonas Österberg; Gyan Thapa; Farid Monsefi; Holger Weishaupt; Xiaomin Xi; Betuel Canhanga; Carolyne Ogutu; Alex Thumwesigue; Jean-Paul Murara; John Musonda
- PhD students (co-supervisor, completed): Tomas Persson PhD Lund 2006 (main supervisor Prof. Jorg Schmerling); Lars Hellström PhD Umeå 2002 (main supervisor Prof. Roland Häggkvist).
- Licentiat: Gunnar Sigurdsson KTH Stockholm 2004
- Master Thesis supervisor (completed): 36 at Umeå University, Royal Institute of Technology KTH Stockholm, Lund University, Mälardalen University

Appointments

- Opponent at 3 PhD defences and one licentiate defence and member of 4 PhD evaluation committees in Sweden, Denmark, Norway, Holland, Estonia, France and Tunisia.
- Editorial board member for over 10 international journals in Mathematics and Applied Mathematics, Physics and Engineering
- Reviewer for more than 15 international journals on Mathematics and Applied Mathematics, Mathematical Physics and Engineering.

- Member of national evaluation group for Mathematics appointed by the Swedish educational authorities in national evaluation of undergraduate education and degrees at Swedish Universities, 2012-2013
- EU-math-in.se, The Swedish network for Mathematics in Industry, 2014 —
Member of Executive board, Mälardalen University node coordinator
- FUSION, Erasmus Mundus project network for cooperation between Asia (8 countries) and Europe (8 countries), 2013 —
Mälardalen University node coordinator.
- Nordforsk network “Operator algebras and dynamics”, 2009-2012
Board member, Lund University node coordinator
- AGMP (Algebra, Geometry and Mathematical Physics Baltic-Nordic network) 2002-2009. Co-founder and member of the scientific board of AGMP, 2002-2009. (Astralgo SIM Astralgo Science and Information media from 2010).
- Member of the International Editorial and Advisory Board for Mathematics at ASTRALGO SIM (Astralgo Science and Information media) 2010 –

Publications (over 100 articles, books, book chapters, collective volumes, conference proceedings)