

Curriculum Vitae

Lars Kadison

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1997-2006

NorFA Research Associate, Chalmers/ Göteborg University , Sweden.
Lecture series on Frobenius algebras and Hopf algebras. Funding from NorFA, Oslo, Norway.
Published *University Lecture Series 14* in A.M.S and 3 papers with A.A.Stolin.

2010-2016.

Research Professorship, University of Porto. Ph.D. supervisor,
2 students. Hopf Algebra, Representation Theory. Seminar talks. Conference organizer. Ref. P. Gothen.

- *Colloquium lectures:* Copenhagen, Essen, 1993; Budapest, 1995; Odense, 1995, 2000; Düsseldorf, 2000, 2002. Swansea, 2004. Leeds, 2006. Oslo, 2006. *Conference talks:* Hawaii, 1990; Santa Barbara, 1991; Evanston, 1993; Prague, 1994; ICM Zurich (poster); Bielefeld, 1996, Brussels, 2002, 2005, 2008, 2015. Sweden, 2010. Mulhouse, France, 2011. *32 seminar talks.*
- *Visiting Professor,* Munich University, Fall 1997. Course of lectures. Bodo Pareigis. Düsseldorf University, Fall 1998. Reference: Robert Wisbauer. Free University of Brussels. Fall 2000. Reference: Stef Caenepeel, Swansea, Wales, November, 2001. Teaching Reference: Tomasz Brzezinski. Guest Lecture. Algebra seminar, Universitetet i Oslo, March 2001. Reference: O. A. Laudal. Visiting Researcher, Budapest, April, 2001. Jena, May 2001. References: K. Szlachanyi, B. Külshammer.
- *Invited speaker, Contributing Author.* Brussels, May 2002. Karlstad, July 2004. Brussels, Sept. 2005. Goeteborg, October 2007. Norwegian Algebra Meeting, Nov. 2007. Brussels, July 2008. plenary talk. .Texas A&M, Dec. 2009. Sweden 10/2010. Mulhouse, 10/2011.

ADMINISTRATIVE

Spring 2008

Organizer, Special Session "Actions of Quantum Algebras", Southeastern Sectional Meeting of AMS, Baton Rouge, LA. with A.A. Stolin.

Summer 2015

Organizer, Special Session "Representation Theory and Quantum Groups", Joint International Meeting of AMS, SPM and EMS, Porto with A.A. Stolin.

Professional memberships in NMF and EMS. *Participation:* Workshops in Cyclic Cohomology, Coventry, 1987, Oberwolfach, 1996; MSRI, Berkeley, Fall 1999, Workshop in Hopf Algebras and Program in Noncommutative Algebra; Ring Theory, MSRI, 1990; Leeds, 1994; Miskolc, 1996. Algebra meeting, Munich, 1996. Topology meeting, Heidelberg, 1996. Network meeting, Swansea, Nov. 2001. Abel Bicentennial, Oslo, June 2002. AMS regional meeting, Courant Institute, April 2003. Unity of Mathematics, Cambridge, Mass. August 2003. Abel Prize Ceremony, May 2005, 2010, 2016. Conf. on Algebraic Quantization, Spa, Belgium, 9/2005. Conference on Noncommutative Rings and Geometry, Almeria, Spain, 9/2007.

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EDUCATION

1985-89 *Ph.D.*, Mathematics, University of California at Berkeley, *Dissertation: Cyclic Homology of Triangular Matrix Algebras and Nest Algebras of Operators*. Supervisor: Jack Wagoner.

TEACHING

- 1991-95 *Assistant Professor, Roskilde University Centre, Denmark*.
Courses in Projective Geometry. Abstract Algebra and Linear Algebra. Undergraduate supervisor. Supervised projects in Algebra, Geometry, Analysis, and Applied Mathematics. Reference: Gestur Olafsson, currently at Louisiana State University, Baton Rouge.
- 1996-97 *Associate Professor, Norwegian University of Science and Technology, Trondheim*.
One year Linear Algebra, Differential Equations and Mathematics Education w/ historical and math competency emphasis. Substitute position. Reference: Christian F. Skau.
- 2002-04 *Visiting Lecturer, University of New Hampshire, Durham*.
8 course in Calculus I, Abstract Algebra, Differential Equations w/ Linear Algebra. Abstract Algebra w/ Projective Geometry (from my textbook), Mathematical Modelling for Life Science Graduates. Introduction to PDE's, Calculus 2, Mathematical Proof for Computer Scientists. Reference: Dmitri Nikschyeh.
- 2007-08. *Visiting Lecturer/Scholar, University of Pennsylvania, Philadelphia*
Calculus I and III, Math 180 (History of Calculus, Statistics, Probability). Reference: Chris Croke.
- Spring 2008. *Visiting Professor, Louisiana State University, Baton Rouge*.
Calculus, Galois Theory. Gestur Olafsson
- Fall 2009. *Teaching Visitor, University of California, San Diego*.
Calculus II and III, large lectures. Reference: Efim Zelmanov.
- ### RESEARCH
- 1989-90 *SNF Postdoctoral Fellow, Arhus University, Arhus, Denmark*.
Competitive Research Position. Reference: Ib Madsen.
- 1990-91 *CNRS Postdoctoral Fellow, Luminy University, Marseilles, France*.
Research position in Centre de Physique Theorique. Reference: Peter Seibt.
- 1995-96 *Carlsberg Foundation Fellow, Wissenschaftliche Mitarbeiter, Heidelberg University*.
Semester Research Legacy Award. Semester in Heidelberg. Reference: Joachim Cuntz.