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## MAT-NYT KALENDER 2006

Denne er en arkiv af annonceringer i **MatNyt** i året 2006. Selve annonceringer findes i følgende postscriptfiler måned for måned. Bagefter gengives en html liste af overskrifter for alle annoncering, som må betragtes som indholdsfortegnelse for postscriptfileerne.

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### EVENTS IN 2006

TIME	LOC	EVENT
Wed Jan 4 2006, 14:15	<b>KU</b>	<b>KUASOR SEMINAR IN MATHEMATICAL STATISTICS AND PROBABILITY, aud.9:</b> <i>Dennis Kristensen, University of Wisconsin :</i> <b>Geometric Ergodicity of a Class of Markov Chains with Applications to Time Series Models .</b>
Thu Jan 5 2006, 11:15 - 11:15	<b>AU</b>	<b>AUIMF Topology Seminar, Aud. D3:</b> <i>Søren Galatius Stanford University :</i> <b>On the Homotopy Theory of Graphs .</b>  <b>AUIMF Operations Research Seminar, D1:</b>

- Mon Jan 9 2006, 14:00 - 14:00 **AU** *Professor Claus Munk Syddansk Universitet :*  
**Dynamic Asset Allocation with Stochastic Income and Interest Rates .**
- Tue Jan 10 2006, 09:30 - 09:30 **AU** **AUIMF Thiele Seminar, B3.22:**  
*Florian Voss :*  
**Second moment formulas in geometric sampling. Part I .**
- Wed Jan 11 2006, 14:15 - 14:15 **AU** **AUIMF Algebra Seminar, Aud D3:**  
*Professor Steen Ryom-Hansen University of Talca, Chile :*  
**Lie Algebras associated to higher degree forms .**
- Tue Jan 17 2006, 09:30 - 11:15 **AU** **AUIMF Thiele Seminar, B3.22:**  
*Florian Voss :*  
**Second moment formulas in geometric sampling. Part II .**
- Thu Jan 19 2006, 14:00 - 16:00 **AU** **AUIMF Statistics Seminar, D4:**  
*Carl Lindberg Chalmers University of Technology, Göteborg :*  
**Portfolio Optimization and Statistics in a Stochastic Volatility Market .**
- Tue Jan 24 2006, 09:30 - 11:15 **AU** **AUIMF Thiele Seminar, B3:**  
*Daniel Meschenmoser Universities of Aarhus and Ulm :*  
**Characterization of mammary gland tissue, using joint estimators of Minkowski functionals. Part I .**
- Wed Jan 25 2006, 14:15 - 14:15 **AU** **AUIMF PhD, part A, D1:**  
*Anders Nedergaard Jensen :*  
**Gröbner Fans and Tropical Algebraic Geometry .**
- Wed Jan 25 2006, 15:15 **KU** **KUIMF OPERATOR ALGEBRA SEMINAR, TBA:**  
*Gunnar Restorff :*  
**TBA .**
- Thu Jan 26 2006, 15:15 - 15:15 **AU** **AUIMF Analysis Seminar, Aud. D3:**  
*Hanne Schultz SDU, Odense :*  
**Semicircularity, Gaussianity and Monotonicity of Entropy .**
- Mon Jan 30 2006, 14:15 - 14:15 **AU** **AUIMF Colloquium, Koll. G4:**  
*Dr. Gerard Albers University of Amsterdam/Radboud University Nijmegen :*  
**Colloquium, The Steno Institute: "Soft and Ware" .**
- Fri Feb 3 2006, 15:15 - 16:00 **DTU** **DTUMAT colloquium, Building 303, room 026:**  
*Helge Holden :*  
**Peter D. Lax - The Abel Prize Laureate 2005 .**
- Mon Feb 6 2006, 14:15 - 14:15 **AU** **AUIMF Colloquium, Koll. G4:**  
*Dr. Kirsti Andersen IVH :*  
**Kollokvium v. Steno Instituttet: "Lamberts perspektivistiske geometri" .**
- Wed Feb 8 2006, 14:15 - 14:15 **AU** **AUIMF Algebra Seminar, Aud D3:**  
*Tarik Rian University of Aarhus :*

**B-cohomology .**

- Wed Feb 8 2006,  
16:15 - 16:15      **AU**      **AUIMF Topology Seminar, Aud. D3:**  
*Christoph Böhm University of Münster :*  
**Ricci Flow and Non-Negative Sectional Curvature .**
- Thu Feb 9 2006,  
15:15 - 15:15      **AU**      **AUIMF Analysis Seminar, Aud. D3:**  
*Bernhard Krötz Max-Planck-Institut für Mathematik, Bonn :*  
**Holomorphic Horospherical Radon Transforms .**
- Thu Feb 16 2006,  
14:00      **AAU**      **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-109:**  
*Alex Nicolin, Niels Bohr Institute, University of Copenhagen :*  
**Nonlinear dynamics of Bose-Einstein condensates loaded into optical lattices .**
- Thu Feb 16 2006,  
14:15 - 14:15      **AU**      **AUIMF PhD seminar, Aud. D4:**  
*Mia Dollerup IMF :*  
**Ph.D.-seminar i Topologi: "Spektralfølger" .**
- Thu Feb 16 2006,  
15:15 - 17:00      **SDU**      **SDUIMADA Operator algebra seminar, U49:**  
*Alain Valette :*  
**The bounded/proper alternative for affine isometric action on Hilbert spaces .**
- Thu Feb 16 2006,  
15:30      **AAU**      **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-109:**  
*Valeriu Moldoveanu, National Institute for Materials Physics, Bucharest, Romania :*  
**Fano regime of one-dot Aharonov-Bohm interferometers .**
- Fri Feb 17 2006,  
11:00 - 12:00      **SDU**      **SDUIMADA Operator algebra seminar, U62:**  
*Claire Anantharaman-Delaroche :*  
**Ergodic theorems for actions of free groups on non-commutative spaces .**
- Tue Feb 21 2006,  
15:15 - 15:15      **AU**      **AUIMF Analysis Seminar, Aud. D1:**  
*Niels J. Nielsen IMADA, SDU :*  
**Rosenthal Operator Spaces .**
- Tue Feb 21 2006,  
16:15 - 16:15      **AU**      **AUIMF Topology Seminar, Aud. D3:**  
*John Rognes University of Oslo :*  
**The Algebraic K-Theory of the Fraction Field of Topological K-Theory .**
- Wed Feb 22 2006,  
14:15 - 15:15      **AU**      **AUIMF Algebra Seminar, Aud D3:**  
*Dr Paul Levy University of Aarhus :*  
**Noncommutative Deformations of Type D Kleinian Singularities .**
- Wed Feb 22 2006,  
15:15 - 16:00      **DTU**      **DTUMAT colloquium, Building 303, room 026:**  
*Kurt Munk Andersen :*  
**Gammelt og nyt om brudne rationale funktioner, Riccati differential ligninger og den Schwarz afledede .**
- AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-109:**

- Thu Feb 23 2006,  
14:00 **AAU** *Pierre Duclos, PHYMAT, Université de Toulon et du Var og Centre de Physique Théorique, Marseille :*  
**A one dimensional coulomb type model for excitons in carbon nanotubes .**
- Thu Feb 23 2006,  
14:15 - 14:15 **AU** **AUIMF PhD seminar, Aud. D4:**  
*Rune Ljungmann IMF :*  
**Symplektiske fiberbundter .**
- Wed Mar 1 2006,  
14:15 - 14:15 **AU** **AUIMF Algebra Seminar, Aud D3:**  
*Henning Haahr Andersen University of Aarhus :*  
**Sum formulae via Ext-groups for integral Weyl modules .**
- Tue Mar 7 2006,  
16:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3:**  
*Anders Karlsson KTH, Stockholm :*  
**Asymptotic Geometry of Metric Spaces and the Dynamics of Isometries .**
- Wed Mar 8 2006,  
14:15 - 14:15 **AU** **AUIMF Algebra Seminar, Aud D3:**  
*Prof. Peter Fiebig Mathematisches Institut der Universität Freiburg :*  
**Moment graphs in representation theory and geometry I .**
- Thu Mar 9 2006,  
09:30 - 18:00 **AU** **AUIMF Symposium, Aud. F:**  
**CTQM Opening Symposium .**
- Tue Mar 14 2006,  
16:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3:**  
*Ciprian Manolescu Columbia University, New York :*  
**Link Homology Theories from Symplectic Geometry .**
- Wed Mar 15 2006,  
14:15 - 15:15 **AU** **AUIMF Algebra Seminar, Aud D3:**  
*Professor Peter Fiebig Mathematisches Institut der Universität Freiburg :*  
**Moment graphs in representation theory and geometry II .**
- Wed Mar 15 2006,  
16:15 - 16:15 **AU** **AUIMF Operations Research Seminar, Aud. D4:**  
*Andreas Klose University of Zürich :*  
**Column Generation in Mixed-Integer Programming: Theory and Applications .**
- Thu Mar 16 2006,  
13:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-109:**  
*T. Mikosch, Laboratory of Actuarial Mathematics, University of Copenhagen :*  
**A Poisson cluster model for telecommunications .**
- Thu Mar 16 2006,  
14:15 - 14:15 **AU** **AUIMF PhD seminar, Aud. D4 (1531-219):**  
*Søren Boldsen IMF :*  
**Homologi af afbildningsklassegruppen for flader .**
- Thu Mar 16 2006,  
15:15 - 15:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Henrik Stetkær IMF :*  
**On the orthogonality relations .**
- Fri Mar 17 2006,  
**SDU** **SDUIMADA Specialeeksamen, U47:**  
*Randi Rohde :*

- 13:15 **Selv-absorberende C\*-algebraer .**
- Fri Mar 17 2006,  
15:15 - 16:00 **DTU** **DTUMAT seminar, Building 303, room 026:**  
*Jin-ichi Itoh :*  
**Several topics of space curves and geodesics .**
- Wed Mar 22 2006,  
16:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3:**  
*Stavros Garoufalidis Georgia Institute of Technology, Atlanta, Georgia :*  
**Asymptotic Expansions in Quantum Topology .**
- Fri Mar 24 2006,  
10:00 - 20:00 **AU** **AUIMF Math Teacher Day, Aud. ?:**  
*Johan P. Hansen, Ib Madsen, Jørgen Brandt o.m.a. :*  
**Matematiklærerdag på Institut for Matematiske Fag, AU .**
- Wed Mar 29 2006,  
15:15 - 16:00 **DTU** **DTUMAT colloquium, Building 303, room 026:**  
*Flemming Topsøe :*  
**Combinatorics of continued fractions .**
- Wed Mar 29 2006,  
16:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3:**  
*Søren Galatius Stanford University, California :*  
**Moduli Space of Nodal Curves and Homotopy Theory .**
- Thu Mar 30 2006,  
15:15 - 16:00 **DTU** **DTUMAT seminar, Building 303, room 026:**  
*Hong Xiao :*  
**Band-Limited Functions, Uncertainty Principle and Pulse Shaping .**
- Fri Apr 7 2006,  
14:15 - 16:00 **SDU** **SDUIMADA Operator algebra seminar, Seminarrummet:**  
*Frank Hansen :*  
**Extensions of Lieb's concavity theorem .**
- Tue Apr 11 2006,  
16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Kenji Ueno University of Kyoto :*  
**Degeneration of Algebraic Curves in Positive Characteristics .**
- Tue Apr 18 2006,  
16:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3:**  
*Peter Storm Stanford University, California :*  
**Applying Perelman's Work to Hyperbolic Volume, Talk I .**
- Wed Apr 19 2006,  
16:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3:**  
*Peter Storm Stanford University, California :*  
**Applying Perelman's Work to Hyperbolic Volume, Talk II .**
- Thu Apr 20 2006,  
13:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Jakob Gulddahl Rasmussen, Dept. of Mathematical Sciences, Aalborg University :*  
**A continuous time process used on discretely observed data .**
- Thu Apr 20 2006,  
15:15 - 16:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Vladimir Soucek Prague :*  
**Analogues of the Dolbeault Sequence in Several Quaternionic Variables .**

- Fri Apr 21 2006, 10:15 - 12:00 **AU** **AUIMF CTN-seminar, Aud. D2 (1531-119):**  
*Søren Asmussen Department of theoretical statistics, Aarhus Universitet :*  
**Markov-modulation in applied probability .**
- Fri Apr 21 2006, 11:15 - 12:15 **AU** **AUIMF CTN-seminar, Aud. G2 (1532-122):**  
*Marcel Griesemer Stuttgart :*  
**Non-Relativistic Matter and Quantized Radiation .**
- Fri Apr 21 2006, 12:15 - 13:15 **AU** **AUIMF CTN-seminar, Aud. G2 (1532-122):**  
*Hans Hammer Bonn :*  
**Effective Field Theories in Physics .**
- Tue Apr 25 2006, 14:00 - 15:00 **AU** **AUIMF Statistics Seminar, Aud. D4 (1531-219):**  
*Peter Grandits Vienna University of Technology :*  
**Optimal Expected Exponential Utility of Dividend Payments in a Brownian Risk Model .**
- Wed Apr 26 2006, 14:15 - 15:15 **AU** **AUIMF Algebra Seminar, Aud. D3 (1531-215):**  
*Henrik Holm University of Aarhus :*  
**Compactly generated homotopy categories .**
- Thu Apr 27 2006, 13:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Kestutis Ducinkas, Klaipeda University, Lithuania :*  
**Error rates for classification of spatially correlated Gaussian data .**
- Fri Apr 28 2006, 13:15 - 13:15 **AU** **AUIMF PhD-thesis defence, Aud. G1 (1532-116):**  
*Kasper Kabell Kristensen :*  
**Extremal Matroid Theory and The Erdős-Pósa Theorem .**
- Mon May 1 2006, 14:15 - 15:15 **AU** **AUIMF Colloquium, Koll. G4 (1532-222):**  
*Claus Michelsen SDU, Odense :*  
**Steno Instituttet: "Matematikkens didaktik som en designvidenskab" .**
- Wed May 3 2006, 16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Ulrike Tillmann Oxford University :*  
**Braids, Mapping Class Groups, and Categorical Delooping .**
- Thu May 4 2006, 13:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*John-Josef Leth, Department of Mathematical Sciences, Aalborg University :*  
**Morse theory and the space of broken flow lines .**
- Thu May 4 2006, 15:00 - 16:00 **DTU** **DTUMAT DCAMM seminar, Building 306, room 38:**  
*Benny Lassen :*  
**Strain in semiconductor nanostructures and its influence on electrons .**
- Thu May 4 2006, 16:15 - 17:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*J.O. Alzabut Cankaya University, Ankara, Turkey :*  
**Impulsive Delay Differential Equations: Existence and Uniform**

**Asymptotic Stability of Periodic Solutions .**

- Fri May 5 2006,  
10:15 - 11:50      **AU**      **AUIMF CTN-seminar, Aud. D2 (1531-119):**  
*Niels Lauritzen Institut for Matematiske Fag, Aarhus Universitet :*  
**Parametric analysis of hidden Markov models .**
- Fri May 5 2006,  
13:15 - 13:15      **AU**      **AUIMF PhD-thesis defence, Aud. D3 (1531-215):**  
*Kristjana Ýr Jónsdóttir :*  
**Spatio-temporal modelling - with a view to biological growth patterns .**
- Thu May 11 2006,  
10:15 - 12:00      **AU**      **AUIMF Algebra and Computer Science Seminar, Aud. D1 (1531-113):**  
*Klaus Thomsen Institut for Matematiske Fag, Aarhus Universitet :*  
**The languages of words that occur infinitely many times in an infinite word .**
- Thu May 11 2006,  
14:15 - 15:15      **AU**      **AUIMF PhD seminar, Aud. D1 (1531-113):**  
*Anders Reiter Skovborg IMF, ph.d. seminar i topologi :*  
**Deformationskvantisering af modulerummet af flade  $SL_2(\mathbb{C})$ -konnektioner på en flade .**
- Thu May 11 2006,  
15:15 - 16:15      **AU**      **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Simon Kristensen IMF :*  
**From the Wave Equation to Fractal Geometry through Number Theory .**
- Tue May 16 2006,  
13:15 - 17:35      **KU**      **KUIMF ØRESUND SEMINAR, Aud 10 HCØ:**  
*Speakers: Lax, Esteban, Constantin and Ivert :*  
**LECTURES IN ANALYSIS .**
- Wed May 17 2006,  
16:15 - 16:15      **AU**      **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Guillaume Theret Strasbourg :*  
**On Thurston's asymmetric metric on Teichmüller space .**
- Fri May 19 2006,  
10:00      **AAU**      **DMF DMF 2006, Aalborg University, Fredrik Bajers Vej 7B, Auditorium B3-104:**  
**DMF Annual Meeting .**
- Tue May 23 2006,  
09:30 - 11:30      **AU**      **AUIMF Thiele Seminar, Koll.B3:**  
*Michaela Prokesová University of Aarhus :*  
**Choquet's Theorem .**
- Tue May 23 2006,  
16:15 - 16:15      **AU**      **AUIMF Colloquium, Aud. D3 (1531-215):**  
*Søren Halse, Lektor i matematik, fysik og kemi (Langkær Gymnasium)<br>Jens Peter Touborg, Lektor i m :*  
**Matematik efter gymnasireformen .**
- Tue May 30 2006,  
09:30 - 11:30      **AU**      **AUIMF Thiele Seminar, Koll. B3 (1535-322):**  
*Daniel Meschenmoser University of Ulm, currently visiting University of Aarhus :*  
**Random compact sets and the lattice framework .**

- Thu Jun 1 2006,  
10:00 - 10:00      **AU**      **AUIMF Thiele Seminar, Aud. D4 (1531-219):**  
*Richard J. Gardner Western Washington University, USA :*  
**Hammer's X-ray Problem Revisited .**
- Thu Jun 1 2006,  
14:15 - 15:00      **AU**      **AUIMF Statistics Seminar, H2.28 (1521-228):**  
*Petra Posedel Bocconi University, Milan; currently visiting Aarhus University :*  
**Joint analysis of stock and option prices in a stochastic volatility model with jumps .**
- Tue Jun 6 2006,  
09:30 - 11:30      **AU**      **AUIMF Thiele Seminar, Koll. B3 (1535-322):**  
*Florian Voss University of Ulm, currently visiting University of Aarhus :*  
**The capacity functional and properties of random sets .**
- Wed Jun 7 2006,  
13:00      **AAU**      **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Poul Hjorth, Dept. of Mathematics, Technical University of Denmark :*  
**European study groups within industry .**
- Thu Jun 8 2006,  
15:15 - 15:15      **AU**      **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Johan Andersson Stockholm University :*  
**A summation formula on the modular group .**
- Thu Jun 15 2006,  
15:15      **KU**      **KUIMF INAUGURAL LECTURE, Aud 2:**  
*TOBIAS H. COLDING, Professor NYU and MIT, Adjoint Professor at University of Copenhagen :*  
**SHAPES OF EMBEDDED MINIMAL SURFACES .**
- Mon Jun 19 2006,  
14:15 - 14:15      **AU**      **AUIMF PhD, part A, Aud. D1 (1531-113):**  
*Helge Møller Pedersen IMF :*  
**Links, Transversality and Canonical Strata .**
- Tue Jun 20 2006,  
09:30 - 11:30      **AU**      **AUIMF Thiele Seminar, Koll. B3 (1535-322):**  
*Markus Kiderlen University of Aarhus :*  
**Union stable random sets .**
- Tue Jun 20 2006,  
14:15 - 16:00      **SDU**      **SDUIMADA Operator algebra seminar, U10:**  
*Claude Schochet :*  
**Rational homotopy of unitary groups of C\*-algebras .**
- Fri Jun 23 2006,  
10:15 - 11:00      **AU**      **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Karl Magnus Jacobsson :*  
**An  $sl(3)$ -homology theory for tangles and knotted webs .**
- Fri Jun 23 2006,  
11:15 - 12:00      **AU**      **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*E. Wagner Strasbourg :*  
**Graph polynomials and Khovanov-Rozansky graph homology .**
- Mon Jun 26 2006,  
10:30 - 10:30      **AU**      **AUIMF Nielsen-seminar, Aud. F (1534-125):**  
*Edward Witten Princeton :*  
**Gauge Theory and The Geometric Langlands Program .**
- DCAMM Seminar, Room 105, Building 403, DTU, Technical**



- Mon Jun 26 2006, 14:00 **DTU** **University of Denmark:**  
*Professor, Ph.D., Leif A. Carlsson :*  
**Face/Core Debonding in Foam Cored Sandwich under Static and Cyclic Loading .**
- Mon Jun 26 2006, 14:30 - 14:30 **AU** **AUIMF Lindhard-seminar, <a href="http://www.au.dk/en/adm/audhus/map.htm">Lakeside Lecture Theatres</a>, University of Aarhus:**  
*Edward Witten Princeton :*  
**Quark Confinement and Black Holes .**
- Mon Jun 26 2006, 15:30 **DTU** **DCAMM Seminar, Room 105, Building 403, DTU, Technical University of Denmark:**  
*Associate Professor, Ph.D., Svante Alfredsson :*  
**Use of Traction-Separation Laws to Predict Strength of Adhesively Bonded Structures .**
- Thu Jun 29 2006, 12:30 - Sat Jul 1 2006 **RUC** **RUCIMFUFA MECOBS Workshop 2, RUCs Søminestation ved Isefjorden:**  
**Mathematical Modelling of Membrane Processes in Animal Cells .**
- Wed Jul 5 2006, 16:15 - 18:00 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Professor Dimitry Lebedev IHES, France :*  
**Lecture I. Quantization of Moduli Spaces of G-Monopoles .**
- Thu Jul 6 2006, 16:15 - 18:00 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Professor Dimitry Lebedev IHES, France :*  
**Lecture II. Application to the Quantum Integrable Systems .**
- Fri Jul 7 2006, 15:15 - 16:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Professor Christian Kassel CNRS - Universite Louis Pasteur, Strasbourg, France :*  
**Deformation Spaces for Hopf-Galois Extensions .**
- Fri Jul 7 2006, 16:30 - 17:30 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Professor Vladimir Turaev University of Strasbourg, France :*  
**A Generalization of Several Classical Invariants of Links .**
- Fri Jul 21 2006, 13:15 - 13:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Professor Søren Galatius Stanford University :*  
**The homotopy type of the cobordism category .**
- Mon Jul 24 2006, 10:15 - 12:00 **KU** **KUIMF Masterclass, Aud 8:**  
*Erik Pedersen :*  
**Manifolds I: Wall's finiteness obstruction .**
- Mon Jul 24 2006, 15:15 **KU** **KUIMF topology seminar, Aud 8:**  
*Tilman Bauer :*  
**Adjoint spaces and flag varieties of p-compact groups .**
- Tue Jul 25 2006, **KU** **KUIMF Masterclass, Aud 8:**  
*Erik Pedersen :*

- 10:15 - 12:00 **Manifolds II: The Poincaré conjecture in high dimensions and the S-cobordism theorem .**
- Tue Jul 25 2006,  
15:15 **KU** **KUIMF topology seminar, Aud 8:**  
*Natalia Castellana :*  
**Cohomological finiteness properties for H-fibrations .**
- Wed Jul 26 2006,  
15:15 **KU** **KUIMF topology seminar, Aud 8:**  
*Erik Pedersen :*  
**Karoubi filtrations .**
- Thu Jul 27 2006,  
10:15 - 12:00 **KU** **KUIMF Masterclass, Aud 8:**  
*Erik Pedersen :*  
**Manifolds III: Immersions of Manifolds .**
- Thu Jul 27 2006,  
15:15 **KU** **KUIMF topology seminar, Aud 8:**  
*Michael Ching :*  
**Module structures on Goodwillie derivatives .**
- Fri Jul 28 2006,  
10:15 - 12:00 **KU** **KUIMF Masterclass, Aud 8:**  
*Erik Pedersen :*  
**Manifolds IV: Elementary surgery theory .**
- Tue Aug 1 2006,  
15:00 - 16:00 **AU** **AUIMF Analysis Seminar, Koll. A4 (1530-426):**  
*Dieter Mayer Clausthal University, Germany :*  
**A Rosen Type Continued Fraction Expansion and the Transfer Operator for Hecke Triangle Groups .**
- Mon Aug 7 2006,  
14:15 **KU** **KUIMF colloquium in mathematics, Aud 8:**  
*Professor Lars Hesselholt :*  
**Combinatorics of polytopes and algebraic K-theory .**
- Tue Aug 8 2006,  
14:15 - 14:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Professor Richard Kadison University of Pennsylvania :*  
**The Pythagorean theorem from an advanced viewpoint .**
- Thu Aug 10 2006,  
15:15 - 17:00 **SDU** **SDUIMADA Operator algebra seminar, IMADA's Seminar Room:**  
*Richard V. Kadison (University of Pennsylvania) :*  
**The Pythagorean Theorem: From an advanced viewpoint. .**
- Fri Aug 11 2006,  
14:15 - 14:15 **AU** **AUIMF Seminar, Aud. G1 (1532-116):**  
*Jan Dereziński Warsaw University :*  
**Quadratic bosonic Hamiltonians .**
- Fri Aug 11 2006,  
15:15 - 15:15 **AU** **AUIMF Seminar, Aud. G1 (1532-116):**  
*Kenji Yajima Gakushuin University, Tokyo :*  
**The  $L^p$ -boundedness of wave operators for Schrödinger operators with threshold singularities .**
- Mon Aug 14 2006  
- Fri Aug 18 2006 **AU** **AUIMF Workshop, Department of Mathematical Sciences, Faculty of Science, University of Aarhus:**  
**Quantum Moduli Spaces and TQFT .**
- AUIMF Topology Seminar, Aud. F (1534-125):**

- Mon Aug 14 2006, 15:00 - 15:00 **AU** **Initiation of the Niels Bohr Visiting Professorship Initiative at CTQM .**
- Fri Aug 18 2006, 15:15 - 17:00 **KU** **KUIMF master thesis presentation, Aud 8:**  
*Morten Bakkedal :*  
**Falconers formel for dimensionen af selv-affine fraktaler .**
- Mon Aug 21 2006 - Fri Sep 1 2006 **AU** **AUIMF Master Class, Department of Mathematical Sciences, Faculty of Science, University of Aarhus:**  
*Robert Penner USC :*  
**Decorated Teichmüller Theory .**
- Wed Aug 23 2006, 15:15 - 16:00 **DTU** **DTUMAT seminar, Building 303, room 026:**  
*Vincent Rijmen :*  
**Hash functions - the past and the future .**
- Thu Aug 24 2006, 15:15 - 15:15 **AU** **AUIMF Analysis Seminar, Aud. D4 (1531-219):**  
*Yiannis Petridis CUNY :*  
**Weyls law for Heisenberg manifolds .**
- Thu Aug 24 2006, 16:15 - 18:00 **KU** **KUIMF master thesis presentation, Aud 10:**  
*Jacob Thamsborg :*  
**Flow equivalence for substitutional dynamical systems .**
- Fri Aug 25 2006, 09:30 - 09:30 **AU** **AUIMF PhD, part A, Aud. D4 (1531-219):**  
*Jørgen Vinsløv Hansen IMF :*  
**Use of online records for detection of diseases and heat in dairy cattle stocks .**
- Mon Aug 28 2006, 15:15 - 16:15 **KU** **KUIMF algebra/topology seminar, Aud 8:**  
*Catharina Stroppel :*  
**The idea of "categorification" and invariants of tangles and knots .**
- Tue Aug 29 2006, 15:15 - 16:00 **KU** **KUIMF colloquium in mathematics, Aud 8:**  
*Carsten Lunde Petersen :*  
**Quasi-Symmetric Conjugacy and Quasi-Conformal Surgery in Holomorphic Dynamics .**
- Thu Aug 31 2006, 14:15 - 15:00 **AU** **AUIMF Statistics Seminar, H2.28 (1521-228):**  
*P.W. Glynn Faculty of Management and Engineering, Stanford University :*  
**Traffic Modeling for Stochastic Networks .**
- Fri Sep 1 2006 - Sun Sep 3 2006 **KU** **KUIMF conference, :**  
**First Copenhagen Topology Conference .**
- Fri Sep 1 2006, 14:30 - 15:30 **KU** **KUIMF colloquium in mathematics, Aud 3:**  
*Ib Madsen :*  
**Moduli spaces from a topological viewpoint .**
- Fri Sep 1 2006, 15:15 **SDU** **SDUIMADA Mathematics Colloquium, Seminarrummet:**  
*Tobias Colding :*

**Extinction of Ricci Flows .**

- KUIMF Master class, Aud 10:**  
 Mon Sep 4 2006, 12:15 - 13:00 **KU** *Ralph Cohen :*  
**Morse Theory, Graphs, and Strings I: The "flow category" of a Morse function. .**
- KUIMF Topology seminar, Aud 8:**  
 Mon Sep 4 2006, 16:00 - 17:00 **KU** *Paolo Salvatore :*  
**Knots and operads .**
- KUIMF Master class, Aud 10:**  
 Tue Sep 5 2006, 12:15 - 13:00 **KU** *Ralph Cohen :*  
**Morse Theory, Graphs, and Strings II: The moduli space of graph flows and cohomology operations: "Morse Field Theory"** .
- KUIMF Topology seminar, Aud 8:**  
 Tue Sep 5 2006, 16:00 - 17:00 **KU** *Craig Westerland :*  
**Transfer operads .**
- KUIMF Topology seminar, A109:**  
 Wed Sep 6 2006, 11:00 - 12:00 **KU** *Kate Gruher :*  
**A duality between string topology and fusion .**
- AUIMF Algebra Seminar, Aud. D3 (1531-215):**  
 Wed Sep 6 2006, 14:15 - 15:15 **AU** *George McNinch Tufts University :*  
**The centralizer of a nilpotent section .**
- KUIMF Topology seminar, Aud 10:**  
 Wed Sep 6 2006, 16:30 - 17:30 **KU** *Sadok Kallel :*  
**Braid spaces and analogues .**
- KUIMF Master class, Aud 10:**  
 Thu Sep 7 2006, 12:15 **KU** *Ralph Cohen :*  
**Morse Theory, Graphs, and Strings III: String topology - a Morse theoretic viewpoint. .**
- AAUAM Seminar, Fredrik Bajers Vej 7 G, room G5-112:**  
 Thu Sep 7 2006, 14:00 **AAU** *Jiri Rosicky, Masaryk University, Czech Republic :*  
**Injectivity in Algebra and Topology .**
- KUIMF Topology seminar, Aud 9:**  
 Thu Sep 7 2006, 16:00 - 17:00 **KU** *Paul Pearson :*  
**The mod 2 homology of the spaces in the connective Omega-spectrum of topological modular forms .**
- KUIMF Master class, Aud 10:**  
 Fri Sep 8 2006, 12:15 **KU** *Ralph Cohen :*  
**Morse Theory, Graphs, and Strings IV: Floer theory and the cotangent bundle. .**
- AUIMF PhD-thesis defence, Aud. D1 (1531-113):**  
 Fri Sep 8 2006, *Anne Lund Christophersen :*

- 13:15 - 13:15 **AU** **A Classification of the Normal Nilpotent Varieties for Groups of Type  $E_6$  .**
- Fri Sep 8 2006,  
16:00 - 17:00 **KU** **KUIMF Topology seminar, Aud 10:**  
*Veronique Godin :*  
**Parametrized string topology operations .**
- Mon Sep 11 2006,  
13:15 - 13:15 **AU** **AUIMF PhD-thesis defence, Aud. D4 (1531-219):**  
*Christian Roed Pedersen :*  
**Multicriteria Discrete Optimization - and Related Topics .**
- Mon Sep 11 2006,  
15:15 - 17:30 **KU** **KUIMF Algebra/Topology Seminar/Master class, Aud 8:**  
*Mihnea Popa :*  
**Vanishing theorems in algebraic geometry .**
- Tue Sep 12 2006,  
15:15 - 16:00 **KU** **KUIMF colloquium in mathematics, Aud. 8:**  
*Paul Bressler :*  
**Intersection Homology for Convex Polytopes .**
- Wed Sep 13 2006,  
14:15 - 15:15 **AU** **AUIMF Algebra Seminar, Aud. D3 (1531-215):**  
*Dr Rudolf Tange University of Southampton :*  
**The centres of the universal enveloping algebras of  $gl_n$  and  $sl_n$  in positive characteristic .**
- Wed Sep 13 2006,  
16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Cristina Martinez CTQM :*  
**Enumerative Geometry of Rational Ruled Surfaces in the Projective Space .**
- Thu Sep 14 2006,  
16:15 - 18:00 **KU** **KUIMF Topology/Analysis Seminar/Master class, Aud 8:**  
*Laura Demarco :*  
**Interactions between complex dynamics and potential theory .**
- Thu Sep 14 2006,  
16:15 - 16:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Professor Gerd Grubb KU :*  
**The basic zeta coefficient .**
- Fri Sep 15 2006,  
14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Aleksey D. Drozdov, Dept. of Chemical Engineering, Ben-Gurion University of the Negev :*  
**Distribution function and thermodynamic potentials of a self-avoiding chain .**
- Mon Sep 18 2006,  
15:15 - 15:15 **AU** **AUIMF Analysis Seminar, Aud. D4 (1531-219):**  
*Professor Toshiyuki Kobayashi RIMS, Kyoto :*  
**Multiplicity-free Representations and Visible Actions on Complex Manifolds .**
- Tue Sep 19 2006,  
15:15 - 16:00 **KU** **KUIMF colloquium in mathematics, Aud. 8:**  
*Søren Fournais :*  
**On superconductors in strong magnetic fields .**
- Wed Sep 20 2006, **AUIMF Topology Seminar, Aud. D3 (1531-215):**

- 16:15 - 17:15 **AU** *Kasper Olsen* :  
**Aspects of String Theory and Ricci Flows** .
- Thu Sep 21 2006, 13:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Ryutaroh Matsumoto, Dept. of Communications and Integrated Systems, Tokyo Institute of Technology* :  
**An introduction to quantum cryptography** .
- Fri Sep 22 2006, 11:00 - 16:30 **AAU** **AAUAM Workshop, Fredrik Bajers Vej 7G, room G5-112:**  
**Workshop on Mathematical Physics and PDE** .
- Mon Sep 25 2006, 11:15 - 12:00 **KU** **KUIMF topology seminar, room 04.4.01:**  
*Erik Pedersen* :  
**The realizability of local loop spaces as manifolds** .
- Mon Sep 25 2006, 12:15 - 13:00 **KU** **KUIMF topology seminar, room 04.4.01:**  
*Hvedri Inassaridze* :  
**Smooth K-theory of locally convex algebras** .
- Tue Sep 26 2006, 14:00 - 15:00 **DTU** **DTUMAT colloquium, Building 306, auditorium 31:**  
*Robin Wilson* :  
**Hardy's Oxford years** .
- Tue Sep 26 2006, 15:15 - 16:00 **KU** **KUIMF colloquium in mathematics, Aud. 8:**  
*Adam Charles Rennie* :  
**The Reconstruction of Manifolds in Noncommutative Geometry** .
- Tue Sep 26 2006, 16:15 - 17:00 **KU** **KUIMF topology seminar, Aud 8:**  
*Nick Inassaridze* :  
**Hopf type formulas for cyclic homology** .
- Tue Sep 26 2006, 16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Yannis Vlassopoulos CTQM* :  
**The Harmonic Compactification of the Moduli Space of Riemann Surfaces with Marked Points** .
- Wed Sep 27 2006, 15:00 - 16:00 **AU** **AUIMF Algebra Seminar, Aud. D3 (1531-215):**  
*Geordie Williamson Universität Freiburg* :  
**Kazhdan-Lusztig Polynomials and Deodhar's Combinatoric** .
- Wed Sep 27 2006, 15:15 - 16:15 **KU** **KUIMF operator algebra seminar, Aud 8:**  
*Michel Lapidus* :  
**Complex Fractal Dimension and Zeta Functions** .
- Wed Sep 27 2006, 16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Christian Bär University of Potsdam* :  
**Wave Equations on Lorentzian Manifolds and Quantization** .
- Wed Sep 27 2006, 16:15 - 17:00 **KU** **KUIMF topology/operator algebra seminar, Aud 8:**  
*Tamaz Kandelaki* :  
**Spectra related to KK-theory and their applications** .
- Wed Sep 27 2006, 17:00 **AAU** **AAUAM Talk, Toldboden, Østerågade 29, 9000 Aalborg:**  
*Robin Wilson, Open University UK* :

**Sudoku .**

- Thu Sep 28 2006,  
16:15 - 16:15      **AU**      **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Petr Somberg Prague :*  
**Symmetry algebras of invariant differential operators .**
- Thu Sep 28 2006,  
16:15 - 17:00      **KU**      **KUIMF analysis/topology seminar, Aud 8:**  
*John Hubbard :*  
**The forced Pendulum: chaos and control .**
- Fri Sep 29 2006,  
13:15 - 13:15      **AU**      **AUIMF PhD-thesis defence, Aud. D2 (1531-119):**  
*Rune Johansen Ljungmann :*  
**Secondary Invariants for Families of Bundles .**
- Fri Sep 29 2006,  
13:15 - 13:15      **AU**      **AUIMF PhD-thesis defence, Aud. D1 (1531-113):**  
*Rasmus Vinther Rasmussen :*  
**Hybrid IP/CP Methods for Solving Sports Scheduling Problems .**
- Fri Sep 29 2006,  
13:15 - 14:00      **KU**      **KUIMF topology seminar, Aud 9:**  
*Jesper Møller :*  
**Fusion in Chevalley groups .**
- Fri Sep 29 2006,  
14:15 - 15:00      **KU**      **KUIMF topology seminar, Aud 9:**  
*Malkhaz Bakuradze :*  
**Transferred Chern classes and Morava K-theory for finite groups .**
- Tue Oct 3 2006,  
15:15 - 16:00      **KU**      **KUIMF colloquium in mathematics, Aud. 8:**  
*Jacob Schach Møller :*  
**The Witten Laplacian method in statistical mechanics .**
- Wed Oct 4 2006,  
15:15 - 16:15      **KU**      **KUIMF operator algebra seminar, Aud 8:**  
*Motoko Kotani :*  
**Magnetic transition operators on a crystal lattice .**
- Thu Oct 5 2006,  
14:15 - 15:00      **AU**      **AUIMF Thiele Seminar, H2.28 (1521-228):**  
*Søren Asmussen University of Aarhus :*  
**RESTART: Tail Probabilities for a Computer Reliability Problem .**
- Thu Oct 5 2006,  
16:15 - 16:15      **AU**      **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Svend Erik Graversen IMF, AU :*  
**On Stochastic Differential Equations .**
- Thu Oct 5 2006,  
16:15      **SDU**      **SDUIMADA Colloquium, IMADAs seminar room:**  
*Hiroyuki Kamada :*  
**On indefinite Kähler surfaces of constant scalar curvature .**
- Fri Oct 6 2006,  
13:00 - 13:00      **AU**      **AUIMF PhD-thesis defence, Aud. D1 (1531-113):**  
*Anders Reiter Skovborg :*  
**The Moduli Space of Flat Connections on a Surface Poisson Structures and Quantization .**
- Fri Oct 6 2006,      **KUIMF Q-seminar, Aud 9:**

- 13:15 - 15:00 **KU** *Søren Jøndrup* :  
**Non Commutative Algebraic Geometry I .**
- Mon Oct 9 2006,  
14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Samuli Siltanen, Tempere University of Technology, Finland* :  
**Low dose 3-dimensional medical X-ray imaging .**
- Tue Oct 10 2006,  
16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Hendryk Pfeiffer Max Planck Institute for Gravitational Physics* :  
**Two-Dimensional Extended Topological Quantum Field Theories and Frobenius Algebras .**
- Wed Oct 11 2006,  
15:15 - 16:15 **KU** **KUIMF operator algebra seminar, Aud 8:**  
*Takeshi Katsura* :  
**A lifting problem of actions on K-groups of Kirchberg algebras .**
- Thu Oct 12 2006,  
13:15 **KU** **KUIMF analysis seminar, Aud. 8. NB! BEMÆRK ÆNDRET TID!:**  
*Peter B. Gilkey* :  
**The spectral geometry of the canonical Riemannian submersion of a compact Lie Group. .**
- Thu Oct 12 2006,  
14:00 - 15:00 **AU** **AUIMF Thiele Seminar, H2.28 (1521-228):**  
*Richard D. Gill University of Leiden, currently visiting Aarhus University* :  
**Optimal Passion at a Distance .**
- Thu Oct 12 2006,  
14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Anna Dall'Acqua, Technical University of Munich, Germany* :  
**The clamped plate equation and positivity .**
- Thu Oct 12 2006,  
16:15 - 16:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Jacob Schach Møller IMF, AU* :  
**On the method of Infrared Bounds .**
- Fri Oct 13 2006,  
13:15 - 15:00 **KU** **KUIMF Q-seminar, Aud 9:**  
*Søren Jøndrup* :  
**Non Commutative Algebraic Geometry II. .**
- Fri Oct 13 2006,  
14:15 - 14:15 **AU** **AUIMF Analysis Seminar, Aud. D4 (1531-219):**  
*Peter Gilkey Oregon* :  
**The spectral geometry of the canonical Riemannian <br>submersion of a compact Lie Group .**
- Mon Oct 16 2006 -  
Fri Oct 20 2006 **AU** **AUIMF Master Class, Aud. D4 (1531-219):**  
*David Hernandez CNRS, France* :  
**An Introduction to Affine Kac-Moody Algebras .**
- Tue Oct 17 2006,  
16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Alexey Rosly ITEP, Moscow* :  
**Self-Duality Equations .**
- Wed Oct 18 2006, **DTU** **DTUMAT seminar, Building 303S, room 026:**  
*Christian Rechberger* :



- 15:15 - 16:00 **Hash Collisions in Message Authentication Codes: Danger from the inside .**
- Wed Oct 18 2006,  
16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Jouko Mickelsson KTH, Stockholm :*  
**Gerbes in Quantum Field Theory .**
- Mon Oct 23 2006,  
15:15 - 16:15 **KU** **KUIMF Algebra/Topology seminar, Aud 8:**  
*Magnus Jacobsson :*  
 **$sl(3)$ -homology of tangles .**
- Tue Oct 24 2006,  
15:15 **KU** **KUIMF colloquium in mathematics, Aud 8:**  
*Tan Vovan :*  
**Stein manifolds and compact  $C$ -analytic surfaces .**
- Wed Oct 25 2006,  
15:15 - 16:15 **KU** **KUIMF operator algebra seminar, Aud 8:**  
*David Kyed :*  
 **$L^2$ -homology for compact quantum groups .**
- Wed Oct 25 2006,  
15:15 - 16:00 **DTU** **DTUMAT colloquium, Building 303S, room 026:**  
*Jesper Grodal :*  
**The Steenrod Problem .**
- Wed Oct 25 2006,  
16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Jörg Teschner DESY, Hamburg :*  
**A Modular Functor from Quantum Teichmüller Theory .**
- Thu Oct 26 2006,  
14:00 - 15:00 **AU** **AUIMF Thiele Seminar, H2.28 (1521-228):**  
*Seiji Hiraba Tokyo University of Science :*  
**Immigration processes associated with absorbing stable motion in a half space .**
- Thu Oct 26 2006,  
14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Ib Madsen, Dept. of Mathematical Sciences, Aarhus Univeristy :*  
**Moduli spaces from a topological viewpoint .**
- Fri Oct 27 2006,  
13:15 - 15:00 **KU** **KUIMF Q-seminar, Aud 9:**  
*Sylvie Paycha :*  
**Renormalized multiple zeta functions .**
- Fri Oct 27 2006,  
15:15 - 17:00 **KU** **KUIMF master thesis presentation, Aud 5:**  
*Rune Johansen :*  
**Kvantefejlkorrektion i en operatorteoretisk kontekst .**
- Tue Oct 31 2006,  
15:15 **KU** **KUIMF colloquium in mathematics, Aud 8:**  
*Christian Berg :*  
**The fix-point for a transformation of Hausdorff moment sequences and iteration of a rational function .**
- Wed Nov 1 2006,  
15:15 - 16:15 **KU** **KUIMF operator algebra seminar, Aud 8:**  
*Efren Ruiz :*  
**A class of  $C^*$ -algebras with real rank zero, stable rank one, and weakly unperforated  $K_0$ -group. .**

- Wed Nov 1 2006, 16:15 - 17:00 **KU** **KUIMF Algebra / Topology seminar, Aud. 9:**  
*Helena Verrill :*  
**Examples of Atkin Swinnerton-Dyer congruences .**
- Thu Nov 2 2006, 14:00 - 15:00 **AU** **AUIMF Thiele Seminar, H2.28 (1521-228):**  
*Richard D. Gill University of Leiden, currently visiting Aarhus University :*  
**Conciliation of Bayes and classical Quantum State Estimation .**
- Thu Nov 2 2006, 15:15 **KU** **KUIMF analysis seminar, Aud. 8:**  
*Alexandru Aleman :*  
**Boundary behavior of functions approximable by polynomials .**
- Thu Nov 2 2006, 16:15 - 16:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Gestur Ólafsson Baton Rouge :*  
**Holomorphic Aspects of the Abel Transform .**
- Fri Nov 3 2006, 13:15 - 14:15 **KU** **KUIMF Q-seminar, Aud 9:**  
*Jens Kaad :*  
**Spectral Flow in Different Settings and The Construction of Kasparov Modules from Spectral Triples .**
- Mon Nov 6 2006, 15:15 **KU** **KUIMF Algebra/Topology Seminar, Aud 8:**  
*Daniel Moskovich :*  
**Quantum Topology for Coloured Knots .**
- Tue Nov 7 2006, 10:15 - 10:15 **AU** **AUIMF CTN-seminar, Aud. F (1534-125):**  
*Professor Immanuel Bloch Mainz :*  
**Exploring Quantum Matter in Artificial Crystals of Light .**
- Tue Nov 7 2006, 11:15 - 11:15 **AU** **AUIMF CTN-seminar, Aud. F (1534-125):**  
*Professor Elliott Lieb Princeton :*  
**The Dilute, Cold Bose Gas: A truly quantum-mechanical many-body problem .**
- Tue Nov 7 2006, 16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Nariya Kawazumi University of Tokyo :*  
**A Higher Analogue of the Period Matrix of a Compact Riemann Surface .**
- Thu Nov 9 2006, 15:15 **KU** **KUIMF analysis seminar, Aud. 8:**  
*Simon Scott :*  
**"How anomalous can traces on pseudodifferential operators be?" .**
- Fri Nov 10 2006, 13:00 - 13:00 **AU** **AUIMF PhD-thesis defence, Aud. D2 (1531-119):**  
*Thordis Linda Thorarinsdottir :*  
**Spatio-temporal modelling of fMRI data .**
- Fri Nov 10 2006, 13:15 - 15:00 **KU** **KUIMF Q-seminar, Aud 9:**  
*Mary Beth Ruskai :*  
**The additivity conjecture in quantum information theory. .**
- KUIMF Q-seminar, Aud 9:**

- Fri Nov 10 2006, 13:15 - 15:00 **KU** *Mary Beth Ruskai :*  
**The additivity conjecture in quantum information theory .**
- Mon Nov 13 2006, 14:15 **SDU** **SDUIMADA PhD defence, U47:**  
*Hanne Schultz :*  
**Free probability and random matrices .**
- Mon Nov 13 2006, 15:00 **DTU** **DCAMM Seminar, Room 105, Building 404, Technical University of Denmark:**  
*Professor Leslie Banks-Sills :*  
**Interface Fracture of Homogeneous Materials and Laminates - Theory and Experiments .**
- Tue Nov 14 2006, 15:15 - 16:15 **KU** **KUIMF colloquium in mathematics, Aud. 8:**  
*Jesper Funch Thomsen :*  
**Frobenius splitting and tight closure in algebraic geometry .**
- Wed Nov 15 2006, 13:00 **AAU** **AAUAM PhD Defense, Fredrik Bajers Vej 7G, room G5-109:**  
*Jakob Gulddahl Rasmussen :*  
**Aspects of temporal and spatio-temporal processes .**
- Wed Nov 15 2006, 13:00 **AAU** **AAUAM PhD Defense, Fredrik Bajers Vej 7G, room G5-109:**  
*Jakob Gulddahl Rasmussen :*  
**Aspects of temporal and spatio-temporal processes .**
- Wed Nov 15 2006, 15:15 - 16:15 **KU** **KUIMF operator algebra seminar, Aud 8:**  
*George Elliott :*  
**Some preliminary applications of the Cuntz semigroup .**
- Wed Nov 15 2006, 16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Ben Webster CTQM :*  
**Computation in Khovanov-Rozansky Homology .**
- Thu Nov 16 2006, 14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Valeriu Moldoveanu, National Institute for Materials Physics, Bucharest, Romania :*  
**Controlled dephasing of Aharonov-Bohm interferometers .**
- Thu Nov 16 2006, 16:15 **SDU** **SDUIMADA Colloquium, IMADA's Seminarroom:**  
*Professor Jesper Grodal (KU) :*  
**The polynomial cohomology rings .**
- Fri Nov 17 2006, 15:15 - 17:00 **SDU** **SDUIMADA Operator algebra seminar, Semiarrummet:**  
*George Elliott, University of Toronto & University of Copenhagen :*  
**The Cuntz semigroup as a functor .**
- Tue Nov 21 2006, 15:15 - 16:00 **KU** **KUIMF colloquium in mathematics, Aud 8:**  
*Toke Meier Carlsen :*  
**Higher rank graphs and their C\*-algebras .**
- Wed Nov 22 2006, **KU** **KUIMF operator algebra seminar, Aud 8:**  
*Niels Grønbaek :*

- 15:15 - 16:15 **Cohomology of Banach Algebras of Operators on a Banach Space .**
- Thu Nov 23 2006, 13:00 - 18:00 **KU** **KUIMF Øresund Seminar, Aud. 8:**  
*D. Apushkinskaya, C. Bennewitz, B. Durhuus, J. Yngvason. :*  
**Øresund Seminar in Analysis .**
- Thu Nov 23 2006, 13:15 - 14:15 **AU** **AUIMF Topology Seminar, Koll. A3 (1530-326):**  
*Cristina Martínez CTQM :*  
**Mirror Symmetry and Derived Categories .**
- Thu Nov 23 2006, 14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7 G, room G5-112:**  
*Rob Reeves, Queensland University of Technology, Brisbane, Australia :*  
**Likelihood free Bayesian inference .**
- Thu Nov 23 2006, 14:00 **AAU** **AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
*Rob Reeves, Queensland University of Technology, Brisbane, Australia :*  
**Likelihood free Bayesian inference .**
- Thu Nov 23 2006, 16:15 - 16:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Nils Byrial Andersen Göteborg :*  
**Entire  $L^p$ -functions of exponential type .**
- Fri Nov 24 2006, 09:30 - 15:00 **DTU** **DTUMAT workshop, Schæffergården, Jægersborg Alle 166, Gentofte:**  
**Workshop on Geometry, Dynamics and Complex Analysis .**
- Fri Nov 24 2006, 14:15 - 14:15 **AU** **AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
*Mads Peter Sørensen DTU :*  
**Quasi solitons in Nonlinear Schroedinger Type Models .**
- Tue Nov 28 2006, 14:15 **SDU** **SDUIMADA IMADA Colloquium, IMADA's seminar room:**  
*Professor Zsolt Tuza :*  
**Hypergraph Colouring Problems .**
- Wed Nov 29 2006, 15:15 - 17:00 **KU** **KUIMF operator algebra seminar, Aud 8:**  
*Gunnar Restorff :*  
**UCTs for ideal related KK-theory .**
- Wed Nov 29 2006, 15:15 - 16:00 **DTU** **DTUMAT colloquium, Building 303S, room 026:**  
*Dan Archdeacon :*  
**Coloring maps: when harder problems can have easier solutions .**
- Wed Nov 29 2006, 16:15 - 17:15 **AU** **AUIMF Topology Seminar, Aud. D3 (1531-215):**  
*Andrew du Plessis :*  
**Stratification and Resolution .**
- Thu Nov 30 2006 - Sat Dec 2 2006 **AU** **AUIMF Workshop, The Sandbjerg Estate:**  
**CTQM Nielsen Retreat .**
- Thu Nov 30 2006, **KUIMF analysis seminar, Aud. 8:**

- 15:15 **KU** *V. Nazaikinskii* :  
**The classification of elliptic operators on manifolds with corners .**
- Thu Nov 30 2006,  
16:15 - 16:15 **AU** *Joachim Hilgert Paderborn* :  
**AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
**Meromorphic Continuation of Dynamical Zeta Functions for Spin Chains .**
- Mon Dec 4 2006,  
15:15 - 16:00 **KU** *Siamak Yassemi* :  
**KUIMF algebra seminar, Aud. 8:**  
**Finiteness of Ext functors of local cohomology modules .**
- Mon Dec 4 2006,  
16:15 - 17:15 **KU** *Jeff Giansiracusa* :  
**KUIMF Algebra/Topology seminar, Aud 8:**  
**Moduli spaces and diffeomorphism groups .**
- Wed Dec 6 2006,  
14:15 - 14:15 **AU** *Niels Martin Møller* :  
**AUIMF PhD, part A, Aud. G2 (1532-122):**  
**Extremal metrics and Hessians of Dirac operator determinants .**
- Thu Dec 7 2006,  
11:00 - 13:00 **AU** *Cristina Martínez CTQM* :  
**AUIMF Topology Seminar, Koll. A3 (1530-326):**  
**Mirror Symmetry and Derived Categories III .**
- Thu Dec 7 2006,  
14:00 **AAU** *Nathalie Wahl, Dept. of Mathematics, Copenhagen University* :  
**AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
**3-manifolds and their symmetries .**
- Thu Dec 7 2006,  
16:15 - 16:15 **AU** *Sylvain Golenia Erlangen* :  
**AUIMF Analysis Seminar, Aud. D3 (1531-215):**  
**Spectral analysis of magnetic Laplacian on conformally cusp manifolds. .**
- Fri Dec 8 2006,  
13:15 - 14:15 **KU** *Chiara Pagani* :  
**KUIMF Q-seminar, Aud 9:**  
**A noncommutative family of instantons .**
- Tue Dec 12 2006,  
16:15 - 17:15 **AU** *Alexander Stolin Chalmers University* :  
**AUIMF Topology Seminar, Aud. D3 (1531-215):**  
**Poisson-Lie Structures and Lie Bialgebras: From Definitions to Classification of Quantum Groups .**
- Wed Dec 13 2006,  
16:15 - 17:15 **AU** *Dorin Cheptea CTQM* :  
**AUIMF Topology Seminar, Aud. D3 (1531-215):**  
**Lagrangian Cobordisms and the LMO Invariant - 2 .**
- Thu Dec 14 2006,  
11:00 **AAU** *Richard Gill, University of Leiden* :  
**AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:**  
**Optimal passion at a distance .**
- Thu Dec 14 2006,  
11:15 - 12:15 **AU** *Anna Wienhard University of Chicago* :  
**AUIMF Topology Seminar, Koll. A3 (1530-326):**  
**Foliated Projective Structures and Teichmüller Components for  $PSL(4,R)$  .**

Thu Dec 14 2006, 13:00 - 15:00	<b>RUC</b>	<b>RUCIMFUFA IMFUFA Seminar, Bygn 27.1 RUC:</b> <i>Stine Timmermann, ph.d. stud, Institut for Natur, systemer og modeller/ IMFUFA, RUC :</i> <b>Gæt en sætning .</b>
Thu Dec 14 2006, 14:00	<b>AAU</b>	<b>AAUAM Seminar, Fredrik Bajers Vej 7G, room G5-112:</b> <i>Richard Gill, University of Leiden :</i> <b>An algorithmic and a geometric characterization of coarsening at random .</b>
Fri Dec 15 2006, 11:15 - 12:00	<b>DTU</b>	<b>DTUMAT seminar, Building 303S, room 026:</b> <i>Aelev Topuzoglu :</i> <b>Pseudorandom Sequences over Finite Fields .</b>
Fri Dec 15 2006, 14:15 - 15:00	<b>DTU</b>	<b>DTUMAT seminar, Building 303S, room 026:</b> <i>Henning Stichtenoth :</i> <b>Transitive codes meet the Tsfasman-Vladut-Zink bound. .</b>
Mon Dec 18 2006, 13:15 - 14:15	<b>KU</b>	<b>KUIMF algebra/topology seminar, Aud 10:</b> <i>Anna Weinhard :</i> <b>Foliated projective structures and Teichmueller components for <math>PSL(4,R)</math> .</b>
Mon Dec 18 2006, 14:15 - 16:00	<b>SDU</b>	<b>SDUIMADA Operator algebra seminar, IMADA's seminar room:</b> <i>Ralph Meyer, (Georg-August-Universität Göttingen) :</i> <b>Universal coefficient theorems via ideals in triangulated categories .</b>
Mon Dec 18 2006, 15:15 - 16:00	<b>KU</b>	<b>KUIMF algebra seminar, Aud. 8:</b> <i>Lars Winther Christensen :</i> <b>Cohen-Macaulay rings with only finitely many semi-dualizing modules .</b>

### RECENT POSTINGS

Postings since Fri Dec 14 2007 with newest postings first

TIME	LOC	EVENT
Mon Mar 3 2008, 15:15	<b>KU</b>	<b>KUIMF algebra/topology seminar, Aud 8:</b> <i>Vicente Muñoz :</i> <b>Non-formal symplectic manifolds .</b>
Mon Jan 28 2008 - Fri Feb 1 2008	<b>KU</b>	<b>KUIMF workshop, :</b> <i>Bauer, Broto, Castellana, Scherer,... :</i> <b>Beyond p-compact groups .</b>
Tue Jan 22 2008, 15:15 - 16:15	<b>KU</b>	<b>KUIMF colloquium in mathematics, Aud 8:</b> <i>Johan Dupont :</i> <b>Scissors congruences in spherical and hyperbolic geometry .</b>

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