

Seminars and Colloquia

Department of Mathematics, Statistics, and Computer Science
University of Illinois at Chicago

CHICAGO ACTION NOW ROTATING WORKSHOP SEO 636 9:30 AM Sunday February 18, 2018

Alex Eskin (University of Chicago)

On stationary measure rigidity and orbit closures for actions of non-abelian groups

CHICAGO ACTION NOW ROTATING WORKSHOP SEO 636 11:00 AM Sunday February 18, 2018

Clark Butler (University of Chicago)

Characterizing symmetric spaces by their Lyapunov spectra

CHICAGO ACTION NOW ROTATING WORKSHOP SEO 636 1:30 PM Sunday February 18, 2018

Kenneth Jacobs (Northwestern University)

A New Invariant in Complex Dynamics

CHICAGO ACTION NOW ROTATING WORKSHOP SEO 636 3:00 PM Sunday February 18, 2018

Asaf Katz (University of Chicago)

Generalizations of Furstenberg's diophantine result

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR SEO 636 3:00 PM Monday February 19, 2018

Marco Guaraco (University of Chicago)

Geometric Aspects of the Allen-Cahn Equation on closed manifolds

ANALYSIS AND APPLIED MATHEMATICS SEMINAR SEO 636 4:00 PM Monday February 19, 2018

Hongjie Dong (Brown University)

Dini type estimate for Bellman type nonlocal equations

MATHEMATICS EDUCATION COLLOQUIUM SEO 612 1:00 PM Tuesday February 20, 2018

Tim Boester (UIC)

Realistic Mathematics Education

ALGEBRAIC GEOMETRY SEMINAR SEO 636 3:00 PM Tuesday February 20, 2018

Please Post! For more information, see: <http://www.math.uic.edu/seminars>

Benson Farb (University of Chicago)

TBA

GRADUATE ALGEBRAIC GEOMETRY SEMINAR

SEO 712 3:00 PM Wednesday February 21, 2018

Gregory Taylor (UIC)

Grassmannians I

MATHEMATICS COMPUTER SCIENCE SEMINAR

SEO 427 3:00 PM Wednesday February 21, 2018

Bhargav Narayanan (Rutgers)

Diffusion on Graphs

MATH CLUB

SEO 300 4:00 PM Wednesday February 21, 2018

Lou Kauffman (UIC)

Introduction to Colorings of Knots and Graphs

NUMBER THEORY SEMINAR

SEO 612 11:00 AM Friday February 23, 2018

Jacob Maybe (University of Illinois at Chicago)

Introduction to Function Field Arithmetic (I)

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday February 23, 2018

Mirela Ciperiani (University of Texas at Austin)

Divisibility and solvability in the arithmetic of genus one curves.

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR

SEO 636 3:00 PM Monday February 26, 2018

Maxime Bergeron (University of Chicago)

The Topology of Representation Varieties

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday February 26, 2018

Xiaoyutao Luo (UIC)

TBA

LOGIC SEMINAR

SEO 427 3:30 PM Tuesday February 27, 2018

Please Post! For more information, see: <http://www.math.uic.edu/seminars>

Anush Tserunyan (UIUC)

TBA

GRADUATE ALGEBRAIC GEOMETRY SEMINAR

SEO 712 3:00 PM Wednesday February 28, 2018

Gregory Taylor (UIC)

Grassmannians II

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday February 28, 2018

Li Wang (AbbVie Inc.)

TBA

NUMBER THEORY SEMINAR

SEO 612 11:00 AM Friday March 2, 2018

Matthew Fitzpatrick (University of Illinois at Chicago)

Introduction to function field arithmetic (II)

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR

SEO 636 3:00 PM Monday March 5, 2018

Ben Davison (University of Glasgow)

TBA

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday March 5, 2018

Yingwei Wang (University of Wisconsin-Madison)

tba

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday March 5, 2018

Yingwei Wang (University of Wisconsin-Madison)

tba

LOGIC SEMINAR

SEO 427 3:30 PM Tuesday March 6, 2018

Caroline Terry (University of Maryland)

TBA

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday March 7, 2018

Please Post! For more information, see: <http://www.math.uic.edu/seminars>

Ruijun Zhao (Minnesota State University)

TBA

MATH CLUB

seo 300 5:00 PM Wednesday March 7, 2018

Jie Yang (UIC)

Analytic solutions for D-optimal factorial designs under generalized linear models

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday March 9, 2018

Michael Loss (Georgia Institute of Technology)

Mark Kac's perspective on kinetic theory

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR

SEO 636 3:00 PM Monday March 12, 2018

Lien-Yung Kao (University of Chicago)

The Manhattan Curve for Hyperbolic Surfaces with Cusps

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday March 12, 2018

Stephen Cameron (University of Chicago)

TBA

ALGEBRAIC GEOMETRY SEMINAR

SEO 427 4:00 PM Wednesday March 14, 2018

Simon Pepin Lehalleur (Freie Universität Berlin)

On the motive of the stack of vector bundles on a curve

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday March 14, 2018

Yiou Li (DePaul University)

TBA

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday March 16, 2018

Avrim Blum (Toyota Technology Institute at Chicago)

TBA

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR

SEO 636 3:00 PM Monday March 19, 2018

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Victoria Hoskins (Freie Universität Berlin)

Group actions on quiver varieties and applications

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday March 19, 2018

Sergey Dyachenko (UIUC)

tba

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday March 21, 2018

Yuguo Chen (UIUC)

TBA

MATH CLUB

SEO 300 5:00 PM Wednesday March 21, 2018

John Kopper (UIC)

Cayley-Bacharach and Pascal's Theorem

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday March 23, 2018

TBA (-)

Workshop on Algebraic geometry and its broader implications

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday March 30, 2018

Spring Vacation ()

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR

SEO 636 3:00 PM Monday April 2, 2018

Boris Hanin (Texas A&M)

TBA

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday April 2, 2018

Shijun Zheng (Georgia Southern University)

tba

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday April 4, 2018

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Daniel W. Apley (Northwestern University)

TBA

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday April 6, 2018

Andre Neves (University of Chicago and Imperial College London)

TBA

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday April 9, 2018

Dana Mendelson (University of Chicago)

TBA

LOGIC SEMINAR

SEO 427 3:30 PM Tuesday April 10, 2018

Martin Zeman (University of California Irvine)

TBA

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday April 11, 2018

Shunpu Zhang (University of Central Florida)

TBA

MATH CLUB

seo 300 5:00 PM Wednesday April 11, 2018

Martina Bode (UIC)

The Learning Assistant Program in Math at UIC

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday April 13, 2018

Harm Derksen (University of Michigan)

TBA

GEOMETRY, TOPOLOGY AND DYNAMICS SEMINAR

SEO 636 3:00 PM Monday April 16, 2018

Yair Hartman (Northwestern University)

TBA

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday April 16, 2018

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Andreas Kloeckner (UIUC)

Guaranteed-Accuracy Fast Algorithms for the Evaluation of Layer Potentials using 'Quadrature by Expansion'

LOGIC SEMINAR

SEO 427 4:00 PM Tuesday April 17, 2018

Natasha Dobrinen (University of Denver)

TBA

STATISTICS SEMINAR

SEO 636 3:00 PM Wednesday April 18, 2018

Jean-Pierre Fouque (UCSB)

TBA

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday April 18, 2018

Ruoqing Zhu (UIUC)

TBA

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday April 23, 2018

Rafail Abramov (UIC)

tba

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday April 25, 2018

Rui Song (North Carolina State University)

TBA

ALGEBRAIC GEOMETRY SEMINAR

SEO 427 4:00 PM Wednesday April 25, 2018

Harold Blum (University of Michigan)

TBA

ANALYSIS AND APPLIED MATHEMATICS SEMINAR

SEO 636 4:00 PM Monday April 30, 2018

Changyou Wang (Purdue University)

TBA

ALGEBRAIC GEOMETRY SEMINAR

SEO 427 4:00 PM Wednesday May 2, 2018

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Julien Keller (Aix Marseille Universite)

TBA (Provisional)

STATISTICS SEMINAR

SEO 636 4:00 PM Wednesday May 2, 2018

Peter Bonate (Astellas Pharma)

My (Mis)Adventures in Modeling and Simulation

DEPARTMENTAL COLLOQUIUM

SEO 636 3:00 PM Friday May 4, 2018

Ramin Takloo-Bighash (UIC)

TBA (Colloquium in Celebration of 10 years of Atkin Memorial Lectures)