CUNY Mathematics Seminars Bulletin - CUNY Ph.D. Program in Mathematics  
------------- Spring 2018 | No. 12| Monday, April 30, 2018  -------------

Unless otherwise noted, all seminars meet at the CUNY Graduate Center, located at 365 Fifth Ave. (at 34th St.), NYC. Seminars are listed below in chronological order, and show dates for the upcoming three weeks, as reported by the organizer. Special Events, if any, are listed at the end. A seminar's website, if available, may contain abstracts of the talks plus additional information. Note: A pdf version of this bulletin is attached in case the formatting of the text below is thrown off on your screen. Matters related to the seminars should be sent to mathseminars@gc.cuny.edu.

MONDAY, APRIL 30th

**Einstein Chair Seminar in Topology Quantum Object**
Meets: 2:00PM - 6:15PM, Rm. 6417  
Speaker:  
Title: NA

**The Adams Spectral Sequence Seminar**
Meets: 2:30PM – 4:00PM, Rm. 4214.03  
Speaker:  
Title: NA

**Graduate Student Colloquium**
Website: [https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium](https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium)  
Meets: 4:15PM – 6:15PM, Rm. 5417  
Speaker: Dragomir Saric  
Title: Quasiconformal and hyperbolic geometry of surfaces

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TUESDAY, May 1st

**Set Theory Seminar**
Meets: 10:00AM – 12:00PM, Rm. 4214.03  
Speaker:  
Title: NA

**Non-Linear Analysis Seminar**
Website: [https://sites.google.com/site/gcnonlinear/](https://sites.google.com/site/gcnonlinear/)  
Meets: 12:45-1:45 PM, Rm. 5417  
Speaker:  
Title: NA

**Geometry & Topology Student Seminar**
Website: [http://www.math.csi.cuny.edu/abhijit/studentseminar/](http://www.math.csi.cuny.edu/abhijit/studentseminar/)  
Meets: 1:30PM – 3:00PM, Rm. 3309  
Speaker:  
Title: NA

**Computational Logic Seminar**
Website: [http://nylogic.org/](http://nylogic.org/)  
Meets: 2:00PM - 4:00PM, Rm. 4422  
Speaker: Stepan Kuznetsov, UPenn-Steklov Institute Moscow  
Title: Omega-rules vs. induction in action logic
Hyperbolic Geometry Seminar
Meets: 3:00PM - 4:00PM, Rm. 4214.03
Speaker: Ara Basmajian, CUNY Graduate Center and Hunter College
Title: Collar neighborhoods of geodesics and extremal length calculations (continued)

CUNY Geometry & Topology Seminar
Website: [http://comet.lehman.cuny.edu/behrstock/seminar/](http://comet.lehman.cuny.edu/behrstock/seminar/)
Meets: 4:15PM - 6:15PM, Rm. 3212
Speaker: Jingyin Huang, Bonn
Title: The asymptotic geometry of 2-dimensional Artin groups

CUNY Probability Seminar
Website: [https://probability.commons.gc.cuny.edu/](https://probability.commons.gc.cuny.edu/)
Meets: 4:15PM – 5:30PM, Rm. 3307
Speaker: Matthew Junge, Duke U.
Title: Chase-Escape

WEDNESDAY, May 2nd

Almost Complex Geometry
Website: [https://sites.google.com/site/gradcenterseminars/current-seminars/almost-complex-geometry](https://sites.google.com/site/gradcenterseminars/current-seminars/almost-complex-geometry)
Meets: 11:45AM – 1:45PM, Rm. 6417
Speaker: Scott Wilson
Title: Results concerning almost complex structures on the six-sphere (1)

Geometric Group Theory Seminar
Meets: 12:00PM- 2:00PM, Rm. 4213.03
Speaker: Olga Kharlampovich
Title: Limit Groups

K-Theory Seminar
Website: [https://www.zeinalian.com/seminar/](https://www.zeinalian.com/seminar/)
Meets: 2:00PM – 3:45PM, Rm. 6417
Speaker: 
Title: NA

Algebraic Topology Seminar
Website: [http://math.hunter.cuny.edu/mbenders/seminar.html](http://math.hunter.cuny.edu/mbenders/seminar.html)
Meets: 4:30PM - 5:30PM, Rm. 4214.03
Speaker: 
Title: NA

Models of Peano Arithmetic
Website: [https://boolesrings.org/victoriagitman/cuny-logic-seminars/cuny-mopa-seminar/](https://boolesrings.org/victoriagitman/cuny-logic-seminars/cuny-mopa-seminar/)
Meets: 6:30 – 8:00PM, Rm. 4213.03
Speaker: Erez Shochat, St. Francis College
Title: Moving interstitial Gaps

NYC Category Theory Seminar
Website: [http://www.sci.brooklyn.cuny.edu/~noson/CTseminar.html](http://www.sci.brooklyn.cuny.edu/~noson/CTseminar.html)
Meets: 7:00PM - 8:30PM, Rm. 6417 1st & 3rd Wednesdays of each month
Speaker: 
Title: NA
THURSDAY, May 3rd

**BEAG Seminar (Beginners Explorations in Algebraic Geometry)**
Website: [https://lagcc-cuny.digication.com/beag/Spring_2018/](https://lagcc-cuny.digication.com/beag/Spring_2018/)
Meets: 1:45PM – 2:45PM, Rm. 4214.03
Speaker: NA
Title: Problem Session

**Discrete Geometry and Topological Combinatorics Student Seminar**
Meets: 1:00PM – 2:00PM, Rm. 4214.03
Speaker: Diljit Singh, Hunter College
Title: Tveberg's Theorem

**Algebraic and Numerical Computations**
Meets: 2:00PM – 6:15PM, Rm. 3307
Speaker: NA

**Symbolic-Numeric Computing Seminar**
Website: [http://gcpages.gc.cuny.edu/~aovchinnikov/seminar.html](http://gcpages.gc.cuny.edu/~aovchinnikov/seminar.html)
Meets: 3:00PM – 4:00PM, Rm. 9116
Speaker: Rémi Imbach, Technische Universität Kaiserslautern
Title: Numerical and certified computation of the topology of projected curves

**CUNY Geometric Analysis Seminar**
Website: [http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html](http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html)
Meets: 3:00PM - 4:00PM, Rm. 6496
Speaker: Yu Li, Stony Brook University
Title: Ricci flow on asymptotically Euclidean manifolds

**New York Number Theory Seminar**
Website: [http://www.math.rutgers.edu/~bumby/nyntsem/](http://www.math.rutgers.edu/~bumby/nyntsem/)
Meets: 3:00PM - 4:00PM, Rm. 4419
Speaker: Kevin O'Bryant, CSI and CUNY Graduate Center
Title: Erdos's partial proof of Dirichlet's theorem

**Research Training Group in Number Theory Seminar**
Meets: 4:00PM – 4:45PM, Rm. 622 (COLUMBIA UNIVERSITY)
Speaker: Lue Pan, Princeton University
Title: FONTAINE-MAZUR CONJECTURE FOR GL(2,Q)
Tea: 5:00-5:30 Math Lounge on the 5th floor
NOTE: The RTG talk is aimed at graduate students and post-docs.

**New York Joint Columbia-CUNY-nyu Number Theory Seminar**
Meets: 5:30PM – 7:00PM, Rm. 417 (COLUMBIA UNIVERSITY)
Speaker: Lue Pan, Princeton University
Title: FONTAINE-MAZUR CONJECTURE FOR GL(2,Q)
Tea: 5:00 - 5:30 Math Lounge on the 5th Floor
NOTE: The RTG talk is aimed at graduate students and post-docs.

**Phenomenology Reading Group**
Meets: 6:30PM – 8:00PM, Math Thesis Room
Speaker: NA
Title: NA
FRIDAY, May 4th

**Number Theory Student Seminar**
Meets: 10:00AM – 11:30M, Rm. 4419
Speaker: Yin Choi Cheng, CUNY Graduate Center
Title: Automatic sets

**Set Theory Seminar**
Website: [https://boolesrings.org/victoriagitman/cuny-set-theory-seminar/](https://boolesrings.org/victoriagitman/cuny-set-theory-seminar/)
Meets: 10:00AM – 11:45AM, Rm. 6417
Speaker: Jonas Reitz, CUNY
Title: Cohen Forcing and Inner Models

**Kolchin Seminar in Differential Algebra**
Website: [https://ksda.ccny.cuny.edu/gradcenter.html](https://ksda.ccny.cuny.edu/gradcenter.html)
Meets: 10:15AM – 11:30AM, Rm. 5382
Speaker: Dmitry A. Lyakhov, Kaust
Title: Algorithmic Lie Symmetry Analysis and Group Classification for Ordinary Differential Equations

**Extremal Length Seminar**
Website: [http://userhome.brooklyn.cuny.edu/gardiner/notes.html](http://userhome.brooklyn.cuny.edu/gardiner/notes.html)
Meets: 10:00AM - 12:00PM, Rm. 4214.03
Speaker: 
Title: NA

**New York Applied Algebra Colloquium**
Website: [https://sites.google.com/site/nyalg2/](https://sites.google.com/site/nyalg2/)
Meets: 11:00AM - 12:00PM, Rm. 5383
Speaker: 
Title: NA

**New York Combinatorics Seminar**
Website: [http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html](http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html)
Meets: 11:45AM - 12:45PM, Rm. 3308
Speaker: Corina Calinescu, City Tech, CUNY
Title: Combinatorial aspects of representations of vertex operator algebras

**Student Seminar of Algebraic and Numerical Algorithms**
Meets: 11:45AM - 1:45PM, Rm. 3307
Speaker: 
Title: NA

**Study Group in Number Theory**
Meets: 11:45AM - 1:45PM, Rm. 3307
Speaker: 
Title: NA

**Data Science and Applied Topology**
Website: [http://cunygc.appliedtopology.nyc/](http://cunygc.appliedtopology.nyc/)
Meets: 11:45AM - 12:45PM, Rm. 3209
Speaker: Moshe Dinowitz
Title: Statistical Topological Data Analysis using Persistence Landscapes
Model Theory Seminar
Website: https://boolesrings.org/victoriagitman/cuny-model-theory-seminar/
Meets: 12:30PM - 1:45PM, Rm. 6417
Speaker: NA
Title: NA

Study Group on Toric and Spherical Varieties
Website: http://bvans.net/ws
Meets: 1:30PM – 3:30PM, Rm. 4124.03
Speaker: NA
Title: NA

Study Group on Hodge Theory and Complex Algebraic Geometry
Website: https://sites.google.com/site/fyemath/home/complex-working-seminars-on-algebraic-geometry-and-hodge-theory
Meets: 1:30PM – 3:30PM, Rm. 4124.03
Speaker: NA
Title: NA

Automorphic Forms Student Seminar
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar
Meets: 2:00PM - 3:00PM, RM 4422
Speaker: NA
Title: NA

Complex Analysis and Dynamics Seminar
Website: http://qcpages.qc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:30PM, Rm. 5417
Speaker: NA
Title: NA

Dynamical System Ideas and Applications
Meets: 2:00PM – 4:00PM, Rm. 4422
Speaker: NA
Title: NA

CUNY Representation Theory Seminar
Website: https://sites.google.com/site/cunyrt/
Meets: 2:15PM – 3:15PM, Rm. 3212
Speaker: NA
Title: NA

Mathematical Physics and Fourier Analysis Seminar
Website: https://sites.google.com/site/mathphysseminar/
Meets: 2:00PM – 4:00 PM, Rm. 3309
Speaker: NA
Title: NA

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 2:00PM – 3:15PM, Rm. 5382
Speaker: Dmitry A. Lyakhov, KAUST
Title: NA
CUNY Logic Workshop
Website: https://boolesrings.org/victoriagitman/cuny-logic-workshop/
Meets: 2:00PM – 3:30 PM, Rm. 6417
Speaker: Victoria Gitman, CUNY
Title: Boolean-valued class forcing

Algebra and Cryptography Seminar
Website: http://www.sci.ccny.cuny.edu/~shpil/algcryp.html
Meets: 2:30PM – 3:30PM, Rm. 3307
Speaker: Gabriel Zapata, CUNY Graduate Center
Title: NA

Applied Mathematics Seminar
Meets: 4:00PM – 5:00PM, Rm. 6421
Speaker:
Title: NA

NY Group Theory Seminar
Website: https://sites.google.com/site/nygrouptheory/spring2018
Meets: 4:00PM – 5:30PM, Rm. 5417
Speaker: Ben Fine (Joint work with Anthony Gaglione, Gerhard Rosenberger and Dennis Spellman)
Title: Elementary Free Groups and Extensions to Group Rings

Commutative Algebra & Algebraic Geometry Seminar
Webpage: http://websupport1.citytech.cuny.edu/Faculty/hschoutens/CAAG.html
Meets: 4:00PM – 5:00PM, Rm. 6417
Speaker:
Title: NA
MONDAY, May 7th

**Einstein Chair Seminar in Topology Quantum Object**
Meets: 2:00PM- 6:15PM , Rm. 6417  
Speaker: NA  
Title: NA

**The Adams Spectral Sequence Seminar**
Meets: 2:30PM – 4:00PM, Rm. 4214.03  
Speaker: NA  
Title: NA

**Graduate Student Colloquium**
Website: [https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium](https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium)  
Meets: 4:15PM – 6:15PM, Rm. 5417  
Speaker: NA  
Title: NA

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TUESDAY, May 8th

**Set Theory Seminar**
Meets: 10:00AM – 12:00PM, Rm. 4214.03  
Speaker: NA  
Title: NA

**Non-Linear Analysis Seminar**
Website: [https://sites.google.com/site/gcnonlinear/](https://sites.google.com/site/gcnonlinear/)  
Meets: 12:45-1:45 PM, Rm. 5417  
Speaker: NA  
Title: NA

**Geometry & Topology Student Seminar**
Website: [http://www.math.csi.cuny.edu/abhijit/studentseminar/](http://www.math.csi.cuny.edu/abhijit/studentseminar/)  
Meets: 1:30PM – 3:00PM, Rm. 3309  
Speaker: NA  
Title: NA

**Hyperbolic Geometry Seminar**
Meets: 3:00PM - 4:00PM, Rm. 4214.03  
Speaker: Joseph Fera , Lehman College  
Title: "Exceptional points for cocompact Fuchsian groups"

**CUNY Geometry & Topology Seminar**
Website: [http://comet.lehman.cuny.edu/behrstock/seminar/](http://comet.lehman.cuny.edu/behrstock/seminar/)  
Meets: 4:15PM - 6:15PM, Rm. 3212  
Speaker: Jacob Russell , CUNY Graduate Center  
Title: Quasiconvexity in Hierarchically Hyperbolic Spaces
CUNY Probability Seminar  
Website: [https://probability.commons.gc.cuny.edu/](https://probability.commons.gc.cuny.edu/)  
Meets: 4:15PM – 5:30PM, Rm. 3307  
Speaker: Murad Taqqu, Boston University  
Title: Levy driven Ornstein-Uhlenbeck type processes and intermittency

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WEDNESDAY, May 9th

Almost Complex Geometry  
Website: [https://sites.google.com/site/gradcenterseminars/current-seminars/almost-complex-geometry](https://sites.google.com/site/gradcenterseminars/current-seminars/almost-complex-geometry)  
Meets: 11:45AM – 1:45PM, Rm. 6417  
Speaker: Scott Wilson  
Title: Results concerning almost complex structures on the six-sphere (2),

Geometric Group Theory Seminar  
Meets: 12:00PM- 2:00PM, Rm. 4213.03  
Speaker: NA  
Title: NA

K-Theory Seminar  
Website: [https://www.zeinalian.com/seminar/[zeinalian.com]](https://www.zeinalian.com/seminar/[zeinalian.com])  
Meets: 2:00PM – 3:45PM, Rm. 6417  
Speaker: NA  
Title: NA

Algebraic Topology Seminar  
Website: [http://math.hunter.cuny.edu/mbenders/seminar.html](http://math.hunter.cuny.edu/mbenders/seminar.html)  
Meets: 4:30PM - 5:30PM, Rm. 4214.03  
Speaker: NA  
Title: NA

Models of Peano Arithmetic  
Website: [https://boolesrings.org/victoriagitman/cuny-logic-seminars/cuny-mopa-seminar/](https://boolesrings.org/victoriagitman/cuny-logic-seminars/cuny-mopa-seminar/)  
Meets: 6:30 – 8:00PM, Rm. 4214.03  
Speaker: NA  
Title: NA

NYC Category Theory Seminar  
Website: [http://www.sci.brooklyn.cuny.edu/~noson/CTseminar.html](http://www.sci.brooklyn.cuny.edu/~noson/CTseminar.html)  
Meets: 7:00PM - 8:30PM, Rm. 6417 1st & 3rd Wednesdays of each month  
Speaker: NA  
Title: NA

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THURSDAY, May 10th

BEAG Seminar (Beginners Explorations in Algebraic Geometry)  
Website: [https://lagcc-cuny.digication.com/beag/Spring_2018/](https://lagcc-cuny.digication.com/beag/Spring_2018/)  
Meets: 1:45PM – 2:45PM, Rm. 4214.03  
Speaker: NA  
Title: Summary of the semester, plans for fall 2018
**Discrete Geometry and Topological Combinatorics Student Seminar**
Meets: 1:00PM – 2:00PM, Rm. 4214.03
Speaker: NA
Title: NA

**Algebraic and Numerical Computations**
Meets: 2:00PM – 6:15PM, Rm. 3307
Speaker: NA
Title: NA

**Symbolic-Numeric Computing Seminar**
Website: [http://qcpages.gc.cuny.edu/~aovchinnikov/seminar.html](http://qcpages.gc.cuny.edu/~aovchinnikov/seminar.html)
Meets: 3:00PM – 4:00PM, Rm. 9116
Speaker: Amaury Pouly, Max Planck Institute, Saarbrücken
Title: NA

**CUNY Geometric Analysis Seminar**
Website: [http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html](http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html)
Meets: 3:00PM – 4:00PM, Rm. 6496
Speaker: Shaosai Huang, Stony Brook University
Title: NA

**New York Number Theory Seminar**
Website: [http://www.math.rutgers.edu/~bumby/nyntsem/](http://www.math.rutgers.edu/~bumby/nyntsem/)
Meets: 3:00PM - 4:00PM, Rm. 4419
Speaker: NA
Title: NA

**Research Training Group in Number Theory Seminar**
Meets: 4:00PM – 4:45PM, Room
Speaker: NA
Title: NA
Tea: 5:00 - 5:30 served in
NOTE: The RTG talk is aimed at graduate students and post-docs.

**New York Joint Columbia-CUNY-NYU Number Theory Seminar**
Meets: 5:30PM – 7:00PM,
Speaker: NA
Title: NA
Tea: 5:00 - 5:30 served in
NOTE: The RTG talk is aimed at graduate students and post-docs.

**Phenomenology Reading Group**
Meets: 6:30PM – 8:00PM, Math Thesis Room
Speaker: NA
Title: NA

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**FRIDAY, May 11th**

**Number Theory Student Seminar**
Meets: 10:00AM – 11:30M, Rm. 4419
Speaker: NA
Title: NA
Set Theory Seminar
Website: https://boolesrings.org/victoriagitman/cuny-set-theory-seminar/
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Alfredo Roque Freire, Universidade Estadual de Campinas
Title: NA

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:15AM – 11:30AM, Rm. 5382
Speaker: Amaury Pouly, Max Planck Institute, Saarbrücken
Title: NA

Extremal Length Seminar
Website: http://userhome.brooklyn.cuny.edu/gardiner/notes.html
Meets: 10:00AM - 12:00PM, Rm. 4214.03
Speaker: Julio R. Banga, Marine Research Institute, Vigo
Title: Optimality principles and identification of dynamic models of biosystems

New York Applied Algebra Colloquium
Website: https://sites.google.com/site/nyalg2/
Meets: 11:00AM - 12:00PM, Rm. 5383
Speaker:
Title: NA

New York Combinatorics Seminar
Website: http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html
Meets: 11:45AM - 12:45PM, Rm. 4419
Speaker: Aihua Li, Montclair State University
Title: Zero divisor graphs of upper triangular matrix rings

Student Seminar of Algebraic and Numerical Algorithms
Meets: 11:45AM - 1:45PM, Rm. 3308
Speaker:
Title: NA

Study Group in Number Theory
Meets: 11:45AM - 1:45PM, Rm. 3307
Speaker:
Title: NA

Data Science and Applied Topology
Website: http://cunyqc.appliedtopology.nyc/
Meets: 11:45AM - 12:45PM, Rm. 3209
Speaker: Marian Gidea, Yeshiva University
Title: NA

Model Theory Seminar
Website: https://boolesrings.org/victoriagitman/cuny-model-theory-seminar/
Meets: 12:30PM - 1:45PM, Rm. 6417
Speaker:
Title: NA

CUNY Logic Workshop
Website: https://boolesrings.org/victoriagitman/cuny-logic-workshop/
Meets: 2:00PM – 3:30 PM, Rm. 6417
Speaker: Jan Reimann, Penn State University
Title: Kolmogorov Complexity and Diophantine Approximation
Study Group on Toric and Spherical Varieties
Website: http://bvans.net/ws
Meets: 1:30PM – 3:30PM, Rm. 4124.03
Speaker: NA

Study Group on Hodge Theory and Complex Algebraic Geometry
Website: https://sites.google.com/site/fyemath/home/complex-working-seminars-on-algebraic-geometry-and-hodge-theory
Meets: 1:30PM – 3:30PM, Rm. 4124.03
Speaker: NA

Automorphic Forms Student Seminar
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions_student-seminar
Meets: 2:00PM - 3:00PM, RM 4422
Speaker: NA

Complex Analysis and Dynamics Seminar
Website: http://qcpages.qc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:30PM, Rm. 5417
Speaker: NA

Dynamical System Ideas and Applications
Meets: 2:00PM – 4:00PM, Rm. 4422
Speaker: NA

CUNY Representation Theory Seminar
Website: https://sites.google.com/site/cunyrt/
Meets: 2:00 PM – 3:30PM, Rm. 3209
Speaker: NA

Mathematical Physics and Fourier Analysis Seminar
Website: https://sites.google.com/site/mathphysseminar/
Meets: 2:00PM – 4:00 PM, Rm. 3309
Speaker: NA

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 2:00 PM – 3:00PM, Rm. 5382
Speaker: Julio R. Banga, Marine Research Institute, Vigo
Title: Optimality principles and identification of dynamic models of biosystem0

Algebra and Cryptography Seminar
Website: http://www.sci.ccny.cuny.edu/~shpil/algcryp.html
Meets: 2:00PM – 3:00PM, Rm. 3307
Speaker: NA
Title: NA
Kolchin Seminar in Differential Algebra  
Website: https://ksda.ccny.cuny.edu/gradcenter.html  
Meets: 3:00PM – 4:00PM, Rm. 5382  
Speaker: Hoon Hong, North Carolina State University  
Title: Checking consistency of algebraic inequalities by prolongation and linear relaxation

Applied Mathematics Seminar  
Meets: 4:00PM – 5:00PM, Rm. 6421  
Speaker:  
Title: NA

NY Group Theory Seminar  
Website: https://sites.google.com/site/nygroupt theory/spring2018  
Meets: 4:00PM – 5:30PM, Rm. 5417  
Speaker:  
Title: NA

Commutative Algebra & Algebraic Geometry Seminar  
Webpage: http://websupport1.citytech.cuny.edu/Faculty/hschoutens/CAAG.html  
Meets: 4:00PM – 5:00PM, Rm. 6417  
Speaker:  
Title: NA

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MONDAY, May 14th

Einstein Chair Seminar in Topology Quantum Object  
Meets: 2:00PM- 6:15PM , Rm. 6417  
Speaker:  
Title: NA

The Adams Spectral Sequence Seminar  
Meets: 2:30PM – 4:00PM, Rm. 4214.03  
Speaker:  
Title: NA

Graduate Student Colloquium  
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium  
Meets: 4:15PM – 6:15PM, Rm. 5417  
Speaker:  
Title: NA
TUESDAY, May 15th

Set Theory Seminar
Meets: 10:00AM – 12:00PM, Rm. 4214.03
Speaker:
Title: NA

Non-Linear Analysis Seminar
Website: https://sites.google.com/site/gcnonlinear/
Meets: 12:45-1:45 PM, Rm. 5417
Speaker:
Title: NA

Geometry & Topology Student Seminar
Website: http://www.math.csi.cuny.edu/abhijit/studentseminar/
Meets: 1:30PM – 3:00PM, Rm. 3309
Speaker:
Title: NA

Hyperbolic Geometry Seminar
Website: http://wfs.gc.cuny.edu/dwhite2/www/hypgeo/index.html
Meets: 3:00PM - 4:00PM, Rm. 4214.03
Speaker:
Title: NA

CUNY Geometry & Topology Seminar
Website: http://comet.lehman.cuny.edu/behrstock/seminar/
Meets: 4:15PM - 6:15PM, Rm. 3212
Speaker:
Title: NA

CUNY Probability Seminar
Website: https://probability.commons.gc.cuny.edu/
Meets: 4:15PM – 5:30PM, Rm. 3307
Speaker: Sixian Jin, Fordham U.
Title: NA

WEDNESDAY, May 16th

Almost Complex Geometry
Website:
https://sites.google.com/site/gradcenterseminars/current-seminars/almost-complex-geometry
Meets: 11:45AM – 1:45PM, Rm. 6417
Speaker: Scott Wilson
Title: Results concerning almost complex structures on the six-sphere (3),

Geometric Group Theory Seminar
Meets: 12:00PM- 2:00PM , Rm. 4213.03
Speaker:
Title: NA
K-Theory Seminar  
Website: https://www.zeinalian.com/seminar/[zeinalian.com]  
Meets: 2:00PM – 3:45PM, Rm. 6417  
Speaker:  
Title: NA

Algebraic Topology Seminar  
Website: http://math.hunter.cuny.edu/mbenders/seminar.html  
Meets: 4:30PM - 5:30PM, Rm. 4214.03  
Speaker:  
Title: NA

Models of Peano Arithmetic  
Website: https://boolesrings.org/victoriagitman/cuny-logic-seminars/cuny-mopa-seminar/  
Meets: 6:30 – 8:00PM, Rm. 4214.03  
Speaker:  
Title: NA

NYC Category Theory Seminar  
Website: http://www.sci.brooklyn.cuny.edu/~noson/CTseminar.html  
Meets: 7:00PM - 8:30PM, Rm. 6417 1st & 3rd Wednesdays of each month  
Speaker:  
Title: NA

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THURSDAY, May 17th

BEAG Seminar (Beginners Explorations in Algebraic Geometry )  
Website: https://lagcc-cuny.digication.com/beag/Spring_2018/  
Meets: 1:45PM – 2:45PM, Rm. 4214.03  
Speaker:  
Title: NA
Discrete Geometry and Topological Combinatorics Student Seminar
Meets: 1:00PM – 2:00PM, Rm. 4214.03
Speaker: NA
Title: NA

Algebraic and Numerical Computations
Meets: 2:00PM – 6:15PM, Rm. 3307
Speaker: NA
Title: NA

Symbolic-Numeric Computing Seminar
Website: http://qcpages.qc.cuny.edu/~aoavchinnikov/seminar.html
Meets: 3:00PM – 4:00PM, Rm. 9116
Speaker: NA
Title: NA

CUNY Geometric Analysis Seminar
Website: http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html
Meets: 3:00PM – 4:00PM, Rm. 6496
Speaker: NA
Title: NA

New York Number Theory Seminar
Website: http://www.math.rutgers.edu/~bumby/nyntsem/
Meets: 3:00PM - 4:00PM, Rm. 4419
Speaker: NA
Title: NA

Research Training Group in Number Theory Seminar
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS30.html
Meets: 4:00PM – 4:45PM, Room
Speaker: NA
Title: NA
Tea: 5:00 - 5:30 served in
NOTE: The RTG talk is aimed at graduate students and post-docs.

New York Joint Columbia-CUNY-NYU Number Theory Seminar
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS30.html
Meets: 5:30PM –7:00PM,
Speaker: NA
Title: NA
Tea: 5:00 - 5:30 served in
NOTE: The RTG talk is aimed at graduate students and post-docs.

Phenomenology Reading Group
Meets: 6:30PM – 8:00PM, Math Thesis Room
Speaker: NA
Title: NA

FRIDAY, May 18th

Number Theory Student Seminar
Meets: 10:00AM – 11:30M, Rm. 4419
Speaker: NA
Title: NA
Set Theory Seminar
Website: https://boolesrings.org/victoriagitman/cuny-set-theory-seminar/
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Miha Habič, Charles University
Title: NA

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:15AM – 11:30AM, Rm. 5382
Speaker: NA
Title: NA

Extremal Length Seminar
Website: http://userhome.brooklyn.cuny.edu/gardiner/notes.html
Meets: 10:00AM - 12:00PM, Rm. 4214.03
Speaker: NA
Title: NA

New York Applied Algebra Colloquium
Website: https://sites.google.com/site/nyalg2/
Meets: 11:00AM - 12:00PM, Rm. 5383
Speaker: NA
Title: NA

New York Combinatorics Seminar
Website: http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html
Meets: 11:45AM - 12:45PM, Rm. 4419
Speaker: NA
Title: NA

Student Seminar of Algebraic and Numerical Algorithms
Meets: 11:45AM - 1:45PM, Rm. 3308
Speaker: NA
Title: NA

Study Group in Number Theory
Meets: 11:45AM - 1:45PM, Rm. 3307
Speaker: NA
Title: NA

Data Science and Applied Topology
Website: http://cunygc.appliedtopology.nyc/
Meets: 11:45AM - 12:45PM, Rm. 3209
Speaker: Bob Short, Lehigh University
Title: NA

Model Theory Seminar
Website: https://boolesrings.org/victoriagitman/cuny-model-theory-seminar/
Meets: 12:30PM - 1:45PM, Rm. 6417
Speaker: NA
Title: NA

CUNY Logic Workshop
Website: https://boolesrings.org/victoriagitman/cuny-logic-workshop/
Meets: 2:00PM – 3:30 PM, Rm. 6417
Speaker: NA
Title: NA
Study Group on Toric and Spherical Varieties
Website: http://bvans.net/ws
Meets: 1:30PM – 3:30PM, Rm. 4124.03
Speaker: NA

Study Group on Hodge Theory and Complex Algebraic Geometry
Website: https://sites.google.com/site/fyemath/home/complex-working-seminars-on-algebraic-geometry-and-hodge-theory
Meets: 1:30PM – 3:30PM, Rm. 4124.03
Speaker: NA

Automorphic Forms Student Seminar
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions_student_seminar
Meets: 2:00PM - 3:00PM, RM 4422
Speaker: NA

Complex Analysis and Dynamics Seminar
Website: http://qcpages.qc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:30PM, Rm. 5417
Speaker: NA

Dynamical System Ideas and Applications
Meets: 2:00PM – 4:00PM, Rm. 4422
Speaker: NA

CUNY Representation Theory Seminar
Website: https://sites.google.com/site/cunyrt/
Meets: 2:00 PM – 3:30PM, Rm. 3209
Speaker: NA

Mathematical Physics and Fourier Analysis Seminar
Website: https://sites.google.com/site/mathphysseminar/
Meets: 2:00PM – 4:00 PM, Rm. 3309
Speaker: NA

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 2:00PM – 3:00PM, Rm. 5382
Speaker: NA

Algebra and Cryptography Seminar
Website: http://www.sci.ccny.cuny.edu/~shpil/algcryp.html
Meets: 2:00PM – 3:00PM, Rm. 3307
Speaker: NA
Title: NA
Applied Mathematics Seminar
Meets: 4:00PM – 5:00PM, Rm. 6421
Speaker:
Title: NA

NY Group Theory Seminar
Website: https://sites.google.com/site/nygrouptheory/spring2018
Meets: 4:00PM – 5:30PM, Rm. 5417
Speaker:
Title: NA

Commutative Algebra & Algebraic Geometry Seminar
Webpage: http://websupport1.citytech.cuny.edu/Faculty/hschoutens/CAAG.html
Meets: 4:00PM – 5:00PM, Rm. 6417
Speaker:
Title: NA

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