CUNY Mathematics Seminars Bulletin - CUNY Ph.D. Program in Mathematics
------------- Spring 2017 | No. 4 | Tuesday, February 27th, 2017 -------------

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. 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, FEBRUARY 27TH

Graduate Student Colloquium
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium
Meets: 4:00PM - 4:45PM, Rm. 4102
No Seminar Today.

Student Set Theory Seminar
Meets: 5:00PM – 6:30PM, Rm. 3307
Speaker: TBA
Title: TBA

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TUESDAY, FEBRUARY 28TH

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

Geometry & Topology Student Seminar
Website: http://www.math.csi.cuny.edu/abhijit/studentseminar/
Meets: 1:30PM – 3:00PM, Rm. 3309
Speaker: Jacob Russell-Madonia
Title: “Non-positively curved cube complexes”

Hyperbolic Geometry Seminar
Website: http://wfs.gc.cuny.edu/dwhite2/www/hypgeo/index.html
Meets: 3:00PM - 4:00PM, Rm. 4214.03
Speaker: Daniel Berlyne (CUNY Graduate Center)
Title: "Hyperbolic ideal tetrahedra and volume"

CUNY Geometry & Topology Seminar
Website: http://comet.lehman.cuny.edu/behrstock/seminar/
Meets: 4:15PM - 6:15PM, Rm.3212
Speaker: Igor Nikolaev (St Johns University)
Title: "Mapping class groups and linearity"
CUNY Probability Seminar  
Website: https://probability.commons.gc.cuny.edu/  
Meets: 4:15PM – 5:30PM, Rm. 5417  
Speaker: Warren Tai (Graduate Center, CUNY)  
Title: “Is the Riemann zeta function in a short interval a 1-RSB spin glass?”

Study Group in Number Theory  
Meets: 5:00PM - 6:30PM, Rm. 4214.03  
Speaker: Karen Taylor (Bronx Community College)  
Title: “Special Values of Dedekind Zeta Function of a Real Quadratic Field (following Siegel), Pt I”

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WEDNESDAY, MARCH 1ST

Dynamics and Analysis Student Seminar  
Meets: 10:30AM – 12:00PM, Rm. 4214.03  
Speaker: Asaf Katz (The Hebrew University)  
Title: “Sparse equidistribution in unipotent flows”

Dynamics and Complex Analysis Research Seminar  
Website: http://qcpages.qc.cuny.edu/~yjiang/HomePageYJ/LinkPages/2017SpringWedSeminar.pdf  
Meets: 2:00PM – 3:30PM, Rm. 4214.03  
Speaker: Robert L. Devaney (Boston University)  
Title: “Mandelbrot necklaces in the parameter plane for singularly perturbed rational maps”

NYC Dynamics Seminar at CUNY & Yeshiva University  
Website: http://nycdynamics.org/  
Meets: 5:00PM – 7:00PM  
Speaker: TBA  
Title: TBA

Models of Peano Arithmetic  
Website: https://boolesrings.org/victoriagitman/cuny-mopa-seminar/, www.nylogic.org/mopa  
Meets: 6:15PM - 8:00PM, Rm. 4214.03  
Speaker: Corey Switzer (CUNY)  
Title: “Recursively Saturated, Rather Classless Models of PA in the Constructible Universe”

NYC Category Theory Seminar  
Meets: 7:00PM - 8:30PM, Rm. 6417  
Speaker: TBA  
Title: TBA

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THURSDAY, MARCH 2ND

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

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

New York Number Theory Seminar
Website: http://www.math.rutgers.edu/~bumby/nyntsem/
Meets: 3:00PM - 4:00PM, Rm. 4419
Speaker: Kevin O’ Bryant (CSI and CUNY Graduate Center)
Title: “Ordinals and distribution modulo 1”

Symbolic-Numeric Computing Seminar
Website: http://qcpages.qc.cuny.edu/~aovchinnikov/seminar.html
Meets: 3:05PM – 4:00PM, Rm. 9116
Speaker: TBA
Title: TBA

Research Training Group in Number Theory Seminar
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS28.html
Meets: 4:00PM – 4:45PM, Rm. 4102
Speaker: Shamgar Gurevich (University of Wisconsin)
Title: “‘Small’ Representations of Finite Classical Groups”
Tea: 5:00PM - 5:30PM, in Rm. 4102
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/ScheduleJointNTS28.html
Meets: 5:30PM – 7:00PM, Rm. 4102
Speaker: Shamgar Gurevich (University of Wisconsin)
Title: “‘Small’ Representations of Finite Classical Groups”
Tea: 5:00PM - 5:30PM, in Rm. 4102

Phenomenology Reading Group
Meets: 6:30PM – 8:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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FRIDAY, MARCH 3RD

Number Theory Student Seminar
Meets: 10:00AM – 11:30M, Rm. 4419
Speaker: : Harald Helfgott (Georg-August-Universitat zu Gottingen)
Title: ”The sieve of Eratosthenes in less space”

Set Theory Seminar
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Gunther Fuchs (CUNY)
Title: “Weak bounded forcing axioms and remarkably reflecting cardinals”

**Kolchin Seminar in Differential Algebra**
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:00AM – 11:30AM, Rm. 5382
Speaker: Peter Thompson (Graduate Center, CUNY)
Title: “Non-Existence of Independent Commuting Derivations, Part II”

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

**New York Applied Algebra Colloquium**
Website: https://sites.google.com/site/nyalg2/
Meets: 11:00AM - 12:00PM, Rm. 3209
Speaker: TBA
Title: TBA

**New York Combinatorics Seminar**
Website: http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html
Meets: 11:45AM - 12:45PM, Rm. 4419
Speaker: John T. Saccoman (Seton Hall University)
Title: “On a Class of Signless Laplacian Integral Multigraphs”

**Automorphic Forms Student Seminar**
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar
Meets: 12:00PM – 1:30PM, Rm. 4214.03
Speaker: Bin Guan (The Graduate Center of CUNY)
Title: "Automorphic Representations of GL(n) (continued)"

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

**Algebraic Geometry Student Seminar**
Meets: 2:00PM – 4:00PM, Rm. 5212
Speaker: TBA
Title: TBA

**Complex Analysis and Dynamics Seminar**
Website: http://qcpages.qc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:30PM, Rm. 5417
Speaker: TBA
CUNY Logic Workshop
Website: https://boolesrings.org/victoriagitman/cuny-logic-workshop/, http://nylogic.org/workshop
Meets: 2:00PM – 3:45PM, Rm. 6417
Speaker: Will Boney (Harvard University)
Title: “Model-theoretic characterizations of large cardinals”

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

Kolchin Afternoon Seminar in Differential Algebra
website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 2:00PM – 4:00PM, Rm. 5382
Speaker: Richard Gustavson
Title: “Elimination for systems of algebraic differential equations”

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

Algebra and Cryptography Seminar
Website: http://www.sci.ccny.cuny.edu/~shpil/algcryp.html
Meets: 2:30PM – 3:30PM, Rm. 3307
Speaker: Ni Lu Yen (CUNY Graduate Center)
Title: “Cryptosystems using subgroup distortion”

Collaborative Number Theory Seminar
Website: http://qcpages.qc.cuny.edu/~msabitova/CNTS.html
Meets: 3:00PM – 4:30PM, Rm. 3212
Speaker: Joe Kramer-Miller (University College London)
Title: “Genus stability in ordinary p-adic towers of curves”

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

NY Group Theory Seminar
Website: https://sites.google.com/site/nygrouptheory/spring-2017
Meets: 4:15PM – 5:45PM, Rm. 5417
Speaker: Harald Helfgott (University of Göttingen and CNRS)
Title: “The Diameter of the Symmetric Group”

Commutative Algebra & Algebraic Geometry Seminar
Webpage: http://websupport1.citytech.cuny.edu/faculty/Selhitti/index_files/Page350.htm
Meets: 4:15PM – 5:15PM, Rm. 6417
Speaker: Fei Ye (Queensborough Community College, CUNY)
Title: "A characterization of big Q-divisors on surfaces and its applications"

**Mathematical Physics, Fourier Analysis**
Website: [http://wfs.gc.cuny.edu/myarmolinksy/friday_seminar.html](http://wfs.gc.cuny.edu/myarmolinksy/friday_seminar.html)
Meets: 4:15PM - 5:15PM (talk) and 5:15PM -5:30PM (discussion) Rm. 4422
Speaker: Lea Santos (Yeshiva University)
Title: "Power-law Decays and Thermalization in Isolated Many-Body Quantum Systems”

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**MONDAY, MARCH 6TH**

**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: 4:00PM - 4:45PM, Rm. 4102
Speaker: Alice Medvedev
Title: TBA

**Student Set Theory Seminar**
Meets: 5:00PM – 6:30PM, Rm. 3307
Speaker: TBA
Title: TBA

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**TUESDAY, MARCH 7TH**

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

**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: Rachel Popp
Title: “Octahedral decomposition of link complements”

**Hyperbolic Geometry Seminar**
Meets: 3:00PM - 4:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**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: TBA
Title: TBA
CUNY Probability Seminar
Website: [https://probabilitycommons.gc.cuny.edu/](https://probabilitycommons.gc.cuny.edu/)
Meets: 4:15PM – 5:30PM, Rm. 5417
Speaker: Guillaume Barraquand (Columbia University)
Title: “ASEP on the positive integers with an open boundary”

Study Group in Number Theory
Meets: 5:00PM - 6:30PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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WEDNESDAY, MARCH 8TH

Dynamics and Analysis Student Seminar
Meets: 10:30AM – 12:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

Dynamics and Complex Analysis Research Seminar
Website: [http://gcpages.gc.cuny.edu/~yjiang/LinkPages/2017SpringWedSeminar.pdf](http://gcpages.gc.cuny.edu/~yjiang/LinkPages/2017SpringWedSeminar.pdf)
Meets: 2:00PM – 4:00PM, Rm. 4214.03
Speaker: Enrique Pujals (CUNY Graduate Center and IMPA)
Title: “Dissipative surfaces diffeomorphisms in the boundary of zero entropy and renormalization”

NYC Dynamics Seminar at CUNY & Yeshiva University
Website: [http://nycdynamics.org/](http://nycdynamics.org/)
Meets: 5:00PM – 7:00PM
Speaker: Yakov Pesin (The Pennsylvania State University)
Title: TBA

Models of Peano Arithmetic
Website: [https://boolesrings.org/victoriagitman/cuny-mopa-seminar/](https://boolesrings.org/victoriagitman/cuny-mopa-seminar/), [www.nylogic.org/mopa](http://www.nylogic.org/mopa)
Meets: 6:15PM - 8:00PM, Rm. 4214.03
Speaker: Corey Switzer (CUNY)
Title: “Recursively Saturated, Rather Classless Models of PA in the Constructible Universe”

NYC Category Theory Seminar
Meets: 7:00PM - 8:30PM, Rm. 6417
Speaker: TBA
Title: TBA

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THURSDAY, MARCH 9TH

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

**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: TBA
Title: TBA

**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: TBA
Title: TBA

**Symbolic-Numeric Computing Seminar**
Website: [http://qcpages.gc.cuny.edu/~aovchinnikov/seminar.html](http://qcpages.gc.cuny.edu/~aovchinnikov/seminar.html)
Meets: 3:05PM – 4:00PM, Rm. 9116
Speaker: TBA
Title: TBA

**Research Training Group in Number Theory Seminar**
Meets: 4:00PM – 4:45PM, NYU Warren Weaver Hall Rm. 805
Speaker: Florian Pop (University of Pennsylvania)
Title: TBA
Tea: 5:00PM - 5:30PM, in Rm. 317
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, NYU Warren Weaver Hall Rm. 317
Speaker: Florian Pop (University of Pennsylvania)
Title: TBA
Tea: 5:00PM - 5:30PM, in Rm. 317

**Phenomenology Reading Group**
Meets: 6:30PM – 8:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

FRIDAY, MARCH 10TH

**Number Theory Student Seminar**
Meets: 10:00AM – 11:30M, Rm. 4419
Speaker: TBA
Title: TBA

**Set Theory Seminar**
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Joel David Hamkins (CUNY)
Title: “Computable quotient presentations of models of arithmetic and set theory”

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:00AM – 11:30AM, Rm. 5382
Speaker: TBA
Title: TBA

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

New York Applied Algebra Colloquium
Website: https://sites.google.com/site/nyalg2/
Meets: 11:00AM - 12:00PM, Rm. 3209
Speaker: TBA
Title: TBA

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

Automorphic Forms Student Seminar
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar
Meets: 12:00PM – 1:30PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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

Algebraic Geometry Student Seminar
Meets: 2:00PM – 4:00PM, Rm. 5212
Speaker: TBA
Title: TBA

Complex Analysis and Dynamics Seminar
Website: http://gcpages.gc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:30PM, Rm. 5417
Speaker: TBA
Title: TBA
CUNY Logic Workshop
Website: https://boolesrings.org/victoriagitman/cuny-logic-workshop/
http://nylogic.org/workshop
Meets: 2:00PM – 3:45PM, Rm. 6417
No Seminar today.

Dynamical System Ideas and Applications
Meets: 2:00PM – 4:00PM, Rm. 4102
Speaker: Bard Ermentrout (University of Pittsburgh)
Title: “If space turned out to be time: Resonances and patterns in the visual context”

Kolchin Afternoon Seminar in Differential Algebra
website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 2:00PM – 4:00PM, Rm. 5382
Speaker: TBA
Title: TBA

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

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

Collaborative Number Theory Seminar
Website: http://qcpages.gc.cuny.edu/~msabitova/CNTS.html
Meets: 3:00PM – 4:30PM, Rm. 3212
Speaker: TBA
Title: TBA

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

NY Group Theory Seminar
Website: https://sites.google.com/site/nygrouptheory/spring-2017
Meets: 4:15PM – 5:45PM, Rm. 5417
No Seminar Today

Commutative Algebra & Algebraic Geometry Seminar
Webpage: http://websupport1.citytech.cuny.edu/faculty/Selhitti/index_files/Page350.htm
Meets: 4:15PM – 5:15PM, Rm. 6417
Speaker: TBA
Title: TBA

Mathematical Physics, Fourier Analysis
MONDAY, MARCH 13TH

Graduate Student Colloquium
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium
Meets: 4:00PM - 4:45PM, Rm. 4102
Speaker: Ara Basmajian
Title: “Geometric Invariants in Hyperbolic Geometry”

Student Set Theory Seminar
Meets: 5:00PM – 6:30PM, Rm. 3307
Speaker: TBA
Title: TBA

TUESDAY, MARCH 14TH

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

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

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

CUNY Geometry & Topology Seminar
Website: http://comet.lehman.cuny.edu/behrstock/seminar/
Meets: 4:15PM - 6:15PM, Rm.3212
Speaker: Carolyn Abbott (Wisconsin)
Title: TBA

CUNY Probability Seminar
Website: https://probability.commons.gc.cuny.edu/
Meets: 4:15PM – 5:30PM, Rm. 5417
Speaker: Victor de la Peña (Columbia University, Department of Statistics)
Title: “On Boundary Crossing By Stochastic Processes”

**Study Group in Number Theory**
Meets: 5:00PM - 6:30PM, Rm. 4214.03
Speaker: Karen Taylor (Bronx Community College)
Title: "Special Values of Dedekind Zeta Function of a Real Quadratic Field (following Siegel), Pt II"  

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**WEDNESDAY, MARCH 15TH**

**Dynamics and Analysis Student Seminar**
Meets: 10:30AM – 12:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**Dynamics and Complex Analysis Research Seminar**
Website: [http://qcpages.qc.cuny.edu/~yjiang/HomePageYJ/LinkPages/2017SpringWedSeminar.pdf](http://qcpages.qc.cuny.edu/~yjiang/HomePageYJ/LinkPages/2017SpringWedSeminar.pdf)
Meets: 2:00PM – 4:00PM, Rm. 4214.03
Speaker: Zhiqiang Li (Stony Brook University)
Title: TBA

**NYC Dynamics Seminar at CUNY & Yeshiva University**
Website: [http://nycdynamics.org/](http://nycdynamics.org/)
Meets: 5:00PM – 7:00PM
Speaker: TBA
Title: TBA

**Models of Peano Arithmetic**
Website: [https://boolesrings.org/victoriagitman/cuny-mopa-seminar/](https://boolesrings.org/victoriagitman/cuny-mopa-seminar/), [www.nylogic.org/mopa](http://www.nylogic.org/mopa)
Meets: 6:15PM - 8:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**NYC Category Theory Seminar**
Meets: 7:00PM - 8:30PM, Rm. 6417
Speaker: TBA
Title: TBA

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**THURSDAY, MARCH 16TH**

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

**CUNY Geometric Analysis Seminar**
Website: http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html
Meets: 3:00PM – 4:00PM, Rm. 6496
Speaker: Dan Ketover (Princeton University)
Title: TBA

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

**Symbolic-Numeric Computing Seminar**
Website: http://qcpages.qc.cuny.edu/~aovchinnikov/seminar.html
Meets: 3:05PM – 4:00PM, Rm. 9116
Speaker: Michael Sagraloff (Max-Planck-Institut für Informatik)
Title: TBA

**Research Training Group in Number Theory Seminar**
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS28.html
Meets: 4:00PM – 4:45PM,
NOTE: The RTG talk is aimed at graduate students and post-docs.
No meeting today

**New York Joint Columbia-CUNY-NYU Number Theory Seminar**
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS28.html
Meets: 5:30PM – 7:00PM,
Tea: 5:00PM - 5:30PM, in Rm. 317
No meeting today

**Phenomenology Reading Group**
Meets: 6:30PM – 8:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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**FRIDAY, MARCH 17TH**

**Number Theory Student Seminar**
Meets: 10:00AM – 11:30M, Rm. 4419
Speaker: TBA
Title: TBA

**Set Theory Seminar**
Website: https://boolesrings.org/victoriagitman/cuny-set-theory-seminar/,
http://nylogic.org/set-theory
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Michał Tomasz Godziszewski (University of Warsaw)
Title: “Models of set theory with definable ordinals”

**Kolchin Seminar in Differential Algebra**
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:00AM – 11:30AM, Rm. 5382  
Speaker: TBA  
Title: TBA

**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: TBA  
Title: TBA

**New York Applied Algebra Colloquium**  
Website: [https://sites.google.com/site/nyalg2/](https://sites.google.com/site/nyalg2/)  
Meets: 11:00AM - 12:00PM, Rm. 3209  
Speaker: TBA  
Title: TBA

**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. 4419  
Speaker: TBA  
Title: TBA

**Automorphic Forms Student Seminar**  
Website: [https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar](https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar)  
Meets: 12:00PM – 1:30PM, Rm. 4214.03  
Speaker: TBA  
Title: TBA

**Model Theory Seminar**  
Meets: 12:30PM - 1:45PM, Rm. 6417  
Speaker: Alexander Van Abel (CUNY)  
Title: “A Few Results on Feferman-Vaught, and Products of Prime Finite Fields”

**Algebraic Geometry Student Seminar**  
Meets: 2:00PM – 4:00PM, Rm. 5212  
Speaker: TBA  
Title: TBA

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

**CUNY Logic Workshop**  
Website: [https://boolesrings.org/victoriagitman/cuny-logic-workshop/](https://boolesrings.org/victoriagitman/cuny-logic-workshop/), [http://nylogic.org/workshop](http://nylogic.org/workshop)  
Meets: 2:00PM – 3:45PM, Rm. 6417  
Speaker: TBA  
Title: TBA
Dynamical System Ideas and Applications
Meets: 2:00PM – 4:00PM, Rm. 4102
Speaker: TBA
Title: TBA

Kolchin Afternoon Seminar in Differential Algebra
website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 2:00PM – 4:00PM, Rm. 5382
Speaker: TBA
Title: TBA

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

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

Collaborative Number Theory Seminar
Website: http://qcpages.gc.cuny.edu/~msabitova/CNTS.html
Meets: 3:00PM – 4:30PM, Rm. 3212
Speaker: TBA
Title: TBA

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

NY Group Theory Seminar
Website: https://sites.google.com/site/nygrouptheory/spring-2017
Meets: 4:15PM – 5:15PM, Rm. 5417
Speaker: Bob Gilman
Title: TBA

Commutative Algebra & Algebraic Geometry Seminar
Webpage: http://websupport1.citytech.cuny.edu/faculty/Selhitti/index_files/Page350.htm
Meets: 4:15PM – 5:15PM, Rm. 6417
Speaker: Hassan El Houari (La Guardia Community College, CUNY)
Title: “Locally nilpotent derivations and polynomial automorphisms”

Mathematical Physics, Fourier Analysis
Website: http://wfs.gc.cuny.edu/myarmolinksy/friday_seminar.html
Meets: 4:15PM - 5:15PM (talk) and 5:15PM -5:30PM (discussion) Rm. 4422
Speaker: Arthur Parzygnat (University of Connecticut)
Title: TBA