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, NOVEMBER 28TH**

**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: 11:00AM – 1:00PM, Rm. 5417  
Speaker: Joseph DiCapua (CUNY The Graduate Center)  
Title: “Unitaricity Admissible Representations and Intertwining Integrals”

**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: TBA  
Title: TBA

**Logic and Metaphysics Workshop**  
Meets: 4:15PM - 6:15PM, Rm. 5382  
Speaker: Filippo Casati (Lehigh University)  
Title: “Ur-Dialetheism and Inconsistent Grounding Theories”

**Student Set Theory Seminar**  
Meets: 5:00PM – 6:15PM, Rm. 4214.03  
Speaker: TBA  
Title: TBA

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**TUESDAY, NOVEMBER 29TH**

**Study Group on Toric Varieties**  
Meets: 8:00AM – 10:00AM, Rm. Math Lounge  
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. 3209  
Speaker: Blanca Marmolejo
Title: “On Poincare’s theorem for fundamental polygons II”

**CUNY Geometric Analysis Seminar**
Website: [http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html](http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html)
Meets: 2:45PM – 4:00PM, Rm. 3212
Speaker: Brian Allen (USMA)
Title: "Non-Compact Solutions of Inverse Mean Curvature Flow in Hyperbolic Space”

**Hyperbolic Geometry Seminar**
Meets: 3:00PM - 4:00PM, Rm. 4214.03
No Meeting Today.

**Student Cryptography Seminar**
Meets: 4:00PM – 5:00PM, Rm. 6494
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: Seungwon Kim (CUNY The Graduate Center)
Title: TBA

**CUNY Probability Seminar**
Website: [https://probabilitycommons.gc.cuny.edu/](https://probabilitycommons.gc.cuny.edu/)
Meets: 4:15PM – 5:30PM, Rm. 6494
Speaker: Ilya Vinogradov (Princeton University)
Title: “Point processes of number-theoretic origin”

**Study Group in Number Theory**
Meets: 5:00PM - 6:30PM, Rm. 4214.03
Speaker: David Self
Title: “Diophantine Approximation and Atypical Numbers part I”

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**WEDNESDAY, NOVEMBER 30TH**

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

**Dynamics and Complex Analysis Research Seminar**
Meets: 12:30PM – 4:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**Applied Probability & Stats**
Meets: 1:00PM – 1:50PM, Rm. 6417
Speaker: TBA
Title: TBA
Student Seminar of Algebraic and Numerical Algorithms
Meets: 1:00PM – 3:00PM, Rm. 3308
Speaker: TBA
Title: TBA

NYC Dynamics Seminar at CUNY & Yeshiva University
Website: http://nycdynamics.org/
Meets: 5:00PM – 7:00PM, Yeshiva University, 215 Lexington Ave, Rm. 506
Speaker: Ren Yi (Brown University)
Title: “The golden ratio triple lattice PETs”

Models of Peano Arithmetic
Website: www.nylogic.org/mopa
Meets: 6:30PM- 8:00PM, Rm. 4214.03
Speaker: Michal Tomasz Godziszewski
Title: “Satisfaction Classes and Recursive Saturation IV”

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

THURSDAY, DECEMBER 1ST

Conference: Games, Logic and Society. A 80th Birthday Celebration Honoring Rohit Parikh
Website: http://eva16968.wixsite.com/parikh80conference
Meets: 4:00PM, Rm. 9204

Complex Analysis Student Seminar
Meets: 11:30AM – 1:00PM, RM 4214.03
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: TBA
Title: TBA

Symbolic-Numeric Computing Seminar
Website: http://qcpages.qc.cuny.edu/~aovchinnikov/seminar.html
Meets: 3:15PM – 4:10PM, Rm. 9116
Speaker: TBA
Title: TBA

Algebraic and Numerical Algorithms
Meets: 4:15PM – 6:15PM, Rm. 3307
Speaker: Liang Zhao (CUNY The Graduate Center)
Title: “Winding number algorithm and polynomial root-finding with soft -predicate”

Research Training Group in Number Theory Seminar
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS27.html
Meets: 4:00PM – 4:45PM, Columbia University Rm. 622
Speaker: Liang Xiao (University of Connecticut)
Title: ”Cycles on Shimura Varieties Mod p and Tate Conjecture”
Tea: 5:00PM - 5:30PM, in 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
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS27.html
Meets: 5:30PM – 7:00PM, Columbia University Rm. 417
Speaker: Liang Xiao (University of Connecticut)
Title: ”Cycles on Shimura Varieties Mod p and Tate Conjecture”
Tea: 5:00PM - 5:30PM, in Math Lounge on the 5th floor

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

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FRIDAY, DECEMBER 2ND

Conference: Games, Logic and Society. A 80th Birthday Celebration Honoring Rohit Parikh
Website: http://eva16968.wixsite.com/parikh80conference
Meets: 9:15AM, Rm. 4102

Beginners Explorations in Algebraic Geometry
Website: https://lagcc-cuny.digication.com/beag/Flyer/
Meets: 9:00AM – 10:30AM, Rm. 4214.03
Speaker: Johnathan Gonzales (Lehman College)
Title: “Elliptic Curve Cryptography”

Number Theory Student Seminar
Meets: 10:00AM – 11:30M, Rm. 5417
Speaker: TBA
Title: TBA

Set Theory Seminar
Website: http://nylogic.org/set-theory
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Shehzad Ahmed (Ohio University)
Title: “Regular Jonsson cardinals”

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:15AM – 11:45AM, Rm. 5382
Speaker: William Sit (City College CUNY)
Title: “Rota-Baxter Type Operators, Rewriting Systems, and Grobner-Shirshov Bases, Part I”

Extremal Length Seminar
Website: http://userhome.brooklyn.cuny.edu/gardiner/notes.html
Meets: 10:30AM - 12:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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

New York Combinatorics Seminar
Website: http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html
Meets: 11:00AM - 12:00PM, Rm. 4419
Speaker: Pat Devlin (Rutgers University)
Title: “Perfect fractional matchings in k-out hypergraphs”

Model Theory Seminar
Website: http://nylogic.org/model-theory
Meets: 12:30PM - 1:45PM, Rm. 6417
Speaker: Alex Kruckman (Indiana University)
Title: “Foundations of cologic”

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

Collaborative Number Theory Seminar
Website: http://qcpages.qc.cuny.edu/~msabitova/CNTS.html
Meets: 3:00PM – 4:30PM, Rm. 3209
Speaker: TBA
Title: TBA

Complex Analysis and Dynamics Seminar
Website: http://qcpages.qc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:00PM, Rm. 5417
Speaker: Anja Randecker (University of Toronto)
Title: “A class of infinite translation surfaces where almost every direction is uniquely ergodic”

CUNY Logic Workshop
Website: http://nylogic.org/workshop
Meets: 2:00PM – 3:45PM, Rm. 6417
Speaker: Reed Solomon (University of Connecticut)
Title: “Weihrauch reducibility and Ramsey theorems”

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 - 3:45PM, Rm. 5382  
Speaker: TBA  
Title: TBA

CUNY Representation Theory Seminar  
Website: https://sites.google.com/site/cunyrt/  
Meets: 2:15PM – 3:45PM, Rm. 6494  
Speaker: Azita Mayeli (CUNY QCC)  
Title: “Lattice translation orthogonal bases on the Heisenberg group”

Algebra and Cryptography Seminar  
Website: http://www.sci.ccny.cuny.edu/~shpil/algcryp.html  
Meets: 2:30PM - 3:30PM, Rm. 3307  
Speaker: Roy Lederman (Princeton University)  
Title: "A Representation Theory Perspective on Simultaneous Alignment and Classification with Applications in Cryo-EM”

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/fall-2016  
Meets: 4:00PM - 5:30PM, Rm. 5417  
Speaker: M. Gromov (NYU, IHES)  
Title: ”Isoperimetric inequalities in group algebras”

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: Giovan Battista Pignatti (CUNY The Graduate Center)  
Title: "Some topological considerations on semistar operations”

Mathematical Physics, Fourier Analysis  
Website: http://wfs.qc.cuny.edu/myarmolinksy/friday_seminar.html  
Meets: 2:15PM – 3:45PM, Rm. 6494  
Speaker: Azita Mayeli (CUNY QCC)  
Title: “Lattice translation orthogonal bases on the Heisenberg group”

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MONDAY, DECEMBER 5TH

Automorphic Forms Student Seminar  
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar  
Meets: 11:00AM – 1:00PM, Rm. 5417  
Speaker: TBA
Title: TBA

Graduate Student Colloquium
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium
Meets: 4:00PM - 4:45PM, Rm. 4102
Speaker: TBA
Title: TBA

Logic and Metaphysics Workshop
Meets: 4:15PM - 6:15PM, Rm. 5382
Speaker: TBA
Title: TBA

Student Set Theory Seminar
Meets: 5:00PM – 6:15PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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TUESDAY, DECEMBER 6TH

Study Group on Toric Varieties
Meets: 8:00AM – 10:00AM, Rm. Math Lounge
Speaker: TBA
Title: TBA

Geometry & Topology Student Seminar
Website: http://www.math.csi.cuny.edu/abhijit/studentseminar/
Meets: 1:30PM – 3:00PM, Rm. 3209
Speaker: Ivan Levcovitz
Title: TBA

CUNY Geometric Analysis Seminar
Website: http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html
Meets: 2:45PM – 4:00PM, Rm. 3212
Speaker: Mark Stern (Duke University)
Title: TBA

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

Student Cryptography Seminar
Meets: 4:00PM – 5:00PM, Rm. 6494
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: Anastasia Tsvietkova (Rutgers)
Title: “Isotopy classes of crossing arcs in hyperbolic alternating links”

**CUNY Probability Seminar**
Website: [https://probability.commons.gc.cuny.edu/](https://probability.commons.gc.cuny.edu/)
Meets: 4:15PM – 5:30PM, Rm. 6494
Speaker: TBA
Title: TBA

**Study Group in Number Theory**
Meets: 5:00PM - 6:30PM, Rm. 4214.03
Speaker: David Self
Title: “Diophantine Approximation and Atypical Numbers part II”

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**WEDNESDAY, DECEMBER 7TH**

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

**Dynamics and Complex Analysis Research Seminar**
Meets: 12:30PM – 4:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**Applied Probability & Stats**
Meets: 1:00PM – 1:50PM, Rm. 6417
Speaker: TBA
Title: TBA

**Student Seminar of Algebraic and Numerical Algorithms**
Meets: 1:00PM – 3:00PM, Rm. 3308
Speaker: TBA
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: [www.nylogic.org/mopa](http://www.nylogic.org/mopa)
Meets: 6:30PM- 8:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**NYC Category Theory Seminar**
Meets: 7:00PM - 8:30PM, Rm. 6417
Speaker: Pieter Hofstra (University of Ottawa)
Title: “Topos-theoretic invariants of algebraic theories”

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THURSDAY, DECEMBER 8TH

Complex Analysis Student Seminar
Meets: 11:30AM – 1:00PM, RM 4214.03
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: TBA
Title: TBA

Symbolic-Numeric Computing Seminar
Website: http://qcpages.gc.cuny.edu/~aovchinnikov/seminar.html
Meets: 3:15PM – 4:10PM, Rm. 9116
Speaker: TBA
Title: TBA

Algebraic and Numerical Algorithms
Meets: 4:00PM – 5:30PM, Rm. 3307
Speaker: TBA
Title: TBA

Research Training Group in Number Theory Seminar
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS27.html
Meets: 4:00PM – 4:45PM, Rm. 4102
Speaker: David Zywina (Cornell University)
Title: TBA
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/ScheduleJointNTS27.html
Meets: 5:30PM – 7:00PM, Rm. 4102
Speaker: David Zywina (Cornell University)
Title: TBA
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, DECEMBER 9TH

Beginners Explorations in Algebraic Geometry
Website: https://lagcc-cuny.digication.com/beag/Flyer/
Meets: 9:00AM – 10:30AM, Rm. 4214.03
Speaker: Malgorzata Marciniak
Title: “Jumping on Elliptic Curves”

Number Theory Student Seminar
Meets: 10:00AM – 11:30M, Rm. 5417
Speaker: TBA
Title: TBA

Set Theory Seminar
Website: http://nylogic.org/set-theory
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: Vera Fischer (Kurt Godel Research Center)
Title: TBA

Kolchin Seminar in Differential Algebra
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:15AM – 11:45AM, Rm. 5382
Speaker: William Sit (City College CUNY)
Title: “Rota-Baxter Type Operators, Rewriting Systems, and Grobner-Shirshov Bases, Part II”

Extremal Length Seminar
Website: http://userhome.brooklyn.cuny.edu/gardiner/notes.html
Meets: 10:30AM - 12:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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

New York Combinatorics Seminar
Website: http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html
Meets: 11:00AM - 12:00PM, Rm. 4419
Speaker: Patrick Bennett (Western Michigan University)
Title: TBA

Model Theory Seminar
Website: 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
Collaborative Number Theory Seminar
Website: http://qcpages.gc.cuny.edu/~msabitova/CNTS.html
Meets: 3:00PM – 4:30PM, Rm. 3209
Speaker: TBA
Title: TBA

Complex Analysis and Dynamics Seminar
Website: http://qcpages.gc.cuny.edu/~zakeri/seminar.html
Meets: 2:00PM - 3:00PM, Rm. 5417
Speaker: Lien-Yung Kao (University of Notre Dame)
Title: “Entropy, Critical Exponent, and Immersed Surfaces in Hyperbolic 3-Manifolds”

CUNY Logic Workshop
Website: http://nylogic.org/workshop
Meets: 2:00PM – 3:45PM, Rm. 6417
Speaker: Vera Fischer (Kurt Godel Research Center)
Title: TBA

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.ccnycuny.edu/gradcenter.html
Meets: 2:00PM - 3:45PM, Rm. 5382
Speaker: TBA
Title: TBA

CUNY Representation Theory Seminar
Website: https://sites.google.com/site/cunyrt/
Meets: 2:15PM – 3:45PM, Rm. 6494
Speaker: TBA
Title: TBA

Algebra and Cryptography Seminar
Website: http://www.sci.ccnycuny.edu/~shpil/algcryp.html
Meets: 9:00AM – 7:00PM, Rm. 9205-04
Manhattan Algebra Day (http://web.stevens.edu/algebraic/MADAY2016/).

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/fall-2016
Meets: 9:00AM – 7:00PM, Rm. 9205-04
Manhattan Algebra Day (http://web.stevens.edu/algebraic/MADAY2016/).

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
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: Ivan Selesnick (Polytech NYU)
Title: TBA

MONDAY, DECEMBER 12TH

Automorphic Forms Student Seminar
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/automorphic-forms-and-l-functions-student-seminar
Meets: 11:00AM – 1:00PM, Rm. 5417
Speaker: TBA
Title: TBA

Graduate Student Colloquium
Website: https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium
Meets: 4:00PM - 4:45PM, Rm. 4102
Speaker: TBA
Title: TBA

Logic and Metaphysics Workshop
Meets: 4:15PM - 6:15PM, Rm. 5382
Speaker: TBA
Title: TBA

Student Set Theory Seminar
Meets: 5:00PM – 6:15PM, Rm. 4214.03
Speaker: TBA
Title: TBA

TUESDAY, DECEMBER 13TH

Study Group on Toric Varieties
Meets: 8:00AM – 10:00AM, Rm. Math Lounge
Speaker: TBA
Title: TBA

Geometry & Topology Student Seminar
Website: http://www.math.csi.cuny.edu/abhijit/studentseminar/
Meets: 1:30PM – 3:00PM, Rm. 3209
Speaker: TBA
Title: TBA

CUNY Geometric Analysis Seminar
Website: http://www.sci.ccny.cuny.edu/~bsantoro/GCSeminar.html
Meets: 2:45PM – 4:00PM, Rm. 3212
Speaker: TBA
Title: TBA

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

Student Cryptography Seminar
Meets: 4:00PM – 5:00PM, Rm. 6494
Speaker: TBA
Title: TBA

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

CUNY Probability Seminar
Website: https://probability.commons.gc.cuny.edu/
Meets: 4:15PM – 5:30PM, Rm. 6494
Speaker: TBA
Title: TBA

Study Group in Number Theory
Meets: 5:00PM - 6:30PM, Rm. 4214.03
Speaker: Nelson Carella
Title: “Densities of Repeating Decimals”

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WEDNESDAY, DECEMBER 14TH

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

Dynamics and Complex Analysis Research Seminar
Meets: 12:30PM – 4:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

Applied Probability & Stats
Meets: 1:00PM – 1:50PM, Rm. 6417
Student Seminar of Algebraic and Numerical Algorithms
Meets: 1:00PM – 3:00PM, Rm. 3308
Speaker: TBA
Title: TBA

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: www.nylogic.org/mopa
Meets: 6:30PM- 8:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

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

THURSDAY, DECEMBER 15TH

Complex Analysis Student Seminar
Meets: 11:30AM – 1:00PM, RM 4214.03
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: TBA
Title: TBA

Symbolic-Numeric Computing Seminar
Website: http://qcpages.gc.cuny.edu/~aovchinnikov/seminar.html
Meets: 3:15PM – 4:10PM, Rm. 9116
Speaker: TBA
Title: TBA

Algebraic and Numerical Algorithms
Meets: 4:00PM – 5:30PM, Rm. 3307
Speaker: TBA
Title: TBA

Research Training Group in Number Theory Seminar
Website: http://www.math.columbia.edu/~goldfeld/ScheduleJointNTS27.html
Meets: 4:00PM – 4:45PM, Columbia University
Speaker: Zhiwei Yun (Yale University)
Title: TBA
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/ScheduleJointNTS27.html
Meets: 5:30PM – 7:00PM, Columbia University
Speaker: Zhiwei Yun (Yale University)
Title: TBA
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, DECEMBER 16TH**

**Beginners Explorations in Algebraic Geometry**
Website: https://lagcc-cuny.digication.com/beag/Flyer/
Meets: 9:00AM – 10:30AM, Rm. 4214.03
Speaker: TBA
Title: TBA

**Number Theory Student Seminar**
Meets: 10:00AM – 11:30M, Rm. 5417
Speaker: TBA
Title: TBA

**Set Theory Seminar**
Website: http://nylogic.org/set-theory
Meets: 10:00AM - 12:00PM, Rm. 6417
Speaker: TBA
Title: TBA

**Kolchin Seminar in Differential Algebra**
Website: https://ksda.ccny.cuny.edu/gradcenter.html
Meets: 10:15AM – 11:45AM, Rm. 5382
Speaker: TBA
Title: TBA

**Extremal Length Seminar**
Website: http://userhome.brooklyn.cuny.edu/gardiner/notes.html
Meets: 10:30AM - 12:00PM, Rm. 4214.03
Speaker: TBA
Title: TBA

**New York Applied Algebra Colloquium**
**New York Combinatorics Seminar**
Website: [http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html](http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html)
Meets: 11:00 AM - 12:00 PM, Rm. 3209
Speaker: Charles Wolf (Rutgers University)
Title: “On the number of ordinary lines determined by sets in complex space”

**Model Theory Seminar**
Website: [http://nylogic.org/model-theory](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

**Collaborative Number Theory Seminar**
Website: [http://qcpages.qc.cuny.edu/~msabitova/CNTS.html](http://qcpages.qc.cuny.edu/~msabitova/CNTS.html)
Meets: 3:00PM – 4:30PM, Rm. 3209
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 - 3:00PM, Rm. 5417
Speaker: Yun Yang (CUNY The Graduate Center)
Title: TBA

**CUNY Logic Workshop**
Website: [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. 4422
Speaker: TBA
Title: TBA

**Kolchin Afternoon Seminar in Differential Algebra**
Website: [https://ksda.ccny.cuny.edu/gradcenter.html](https://ksda.ccny.cuny.edu/gradcenter.html)
Meets: 2:00PM - 3:45PM, Rm. 5382
Speaker: TBA
Title: TBA

**CUNY Representation Theory Seminar**
Website: [https://sites.google.com/site/cunyrt/](https://sites.google.com/site/cunyrt/)
Meets: 2:15PM – 3:45PM, Rm. 6494  
Speaker: TBA  
Title: TBA

**Algebra and Cryptography Seminar**  
Website: [http://www.sci.ccny.cuny.edu/~shpil/algcryp.html](http://www.sci.ccny.cuny.edu/~shpil/algcryp.html)  
Meets: 9:00AM – 7:00PM, Rm. 9205-04  
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/fall-2016](https://sites.google.com/site/nygrouptheory/fall-2016)  
Meets: 9:00AM – 7:00PM, Rm. 9205-04  
Speaker: TBA  
Title: TBA

**Commutative Algebra & Algebraic Geometry Seminar**  
Webpage: [http://websupport1.citytech.cuny.edu/faculty/Selhitti/index_files/Page350.htm](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**  
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: TBA  
Title: TBA

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