All seminars are remote for Fall 2020. Unless otherwise noted, you must go to the seminar website for connecting information.

Seminars are listed below in chronological order and show information for the current week and the following week’s seminars based on the information provided by the seminar organizer. Always check the seminar’s website (if provided) for the most current information including updates and abstracts. Special Events, if any, are listed at the end.

If you would like to sign up or change your email address to receive the weekly Seminar Bulletin, please visit: [https://gc.listserv.cuny.edu/Scripts/wa-gc.exe?SUBED1=MATHSEMINARGC&A=1](https://gc.listserv.cuny.edu/Scripts/wa-gc.exe?SUBED1=MATHSEMINARGC&A=1)
All other matters related to the seminars should be sent to mathseminars@gc.cuny.edu.

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**MONDAY, AUGUST 31st**

**Einstein Chair Seminar**
Website: [http://www.gc.cuny.edu/Page-Elements/Academics-Research-Centers-Initiatives/Doctoral-Programs/Mathematics/Seminars/Einstein-Chair-Mathematics-Seminar](http://www.gc.cuny.edu/Page-Elements/Academics-Research-Centers-Initiatives/Doctoral-Programs/Mathematics/Seminars/Einstein-Chair-Mathematics-Seminar)
Meets: 2:00PM – 6:00PM, Online
Speaker:
Title: NA
Online - Contact Organizer: kmarinez@gc.cuny.edu

**Graduate Student Colloquium** - This is now Math 70911 Research Seminar and is open all students.
Seminar Starts Monday, September 21, 2020
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, Online
Speaker:
Title: NA
Online - Contact Organizer: Asher Roberts: (aroberts@gradcenter.cuny.edu)

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**TUESDAY, SEPTEMBER 1st**

**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, Online
Speaker:
Title: NA
Online - Contact Organizer: Abhijit Champankerkar (achampankerkar@gmail.com)
Hyperbolic Geometry Seminar
Website: https://sites.google.com/site/hyperbolicgeometryseminar/home
Meets: 3:00PM - 4:15PM, Online
Speaker: NA
Title: NA
Online - Contact Organizer Nick Vlamis (nicholas.vlamis@qc.cuny.edu)

CUNY Geometry & Topology Seminar
Website: http://comet.lehman.cuny.edu/behrstock/seminar/
Meets: 4:15PM - 5:15PM, Online
Speaker: Sam Shepherd, Oxford
Title: Quasi-isometric rigidity of generic cyclic HNN extensions of free groups
Online - See Seminar Website

CUNY Probability Seminar
Website: https://probabilitycommons.gc.cuny.edu/
Meets: 3:30PM – 4:30PM, Online
Speaker: Matthew Junge, Baruch College; Department of Mathematics, CUNY
Title: Modeling COVID-19 Spread in Small Colleges
Online - See Seminar Website

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WEDNESDAY, SEPTEMBER 2nd

Models of Peano Arithmetic
Website: https://nylogic.github.io/MOPA.html
Meets: 3:00PM-4:00PM (Special Time), Online
Speaker: Petr Glivický, Universität Salzburg
Title: The $\omega^\omega$-iterated nonstandard extension of $\mathbb{N}$ and Ramsey combinatorics
Online - See Seminar Website.

NYC Category Theory Seminar
Website: http://www.sci.brooklyn.cuny.edu/~noson/CTseminar.html
Meets: 7:00PM - 8:30PM, Online
Speaker
Title: NA
Online - Contact Organizer: (noson@sci.brooklyn.cuny.edu)

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THURSDAY, SEPTEMBER 3rd

CUNY Geometric Analysis Seminar
Website: https://bsantoro.ccny.cuny.edu/GCSeminar.html
Meets: 2:00PM – 3:00PM(Special Time), Online
Speaker: Christian Lange, University of Cologne, Germany
Title: Zoll flows on surfaces
Online - Contact Organizer: nkatz@citytech.cuny.edu
New York Number Theory Seminar
Website: http://www.math.rutgers.edu/~bumby/nyntsem/
Meets: 3:00PM - 4:30PM, Online
Speaker: NA
Title: NA
Zoom Info: https://us02web.zoom.us/j/84849458586 [us02web.zoom.us]

NY Group Theory Seminar
Website: https://sites.google.com/site/nygrouptheory/new-york-group-theory-seminar/fall-2020
Meets: 4:00PM – 5:15PM, Online
Speaker: NA
Title: NA
Online - See Seminar Website

Nonlinear Analysis and PDEs Seminar
Website:
https://www.math.csi.cuny.edu/~mlucia/GCactivities.html
Meets: 4:15PM - 5:00PM, Online
Speaker: NA
Title: NA
Online - Contact Organizer: Marcello.Lucia@csi.cuny.edu

FRIDAY, SEPTEMBER 4th

Student Reading Seminar in Quasiconformal maps, hyperbolic geometry and Riemann surfaces
Meets: Fridays 9:00am-10:00am, Online
Speaker: Professor Dragomir Saric
Title: NA
Contact Organizer: Dragomir Saric(dragomir.saric@QC.cuny.edu)

CUNY Representation Theory Seminar
Website: https://sites.google.com/site/cunyrt/
Meets: 10:00AM – 11:00AM, Online
Speaker: NA
Title: NA
Contact Organizer: Joshua Sussan (jsussan@mec.cuny.edu)

Set Theory Seminar
Website: https://nylogic.github.io/set-theory-seminar.html
Meets: 2:00PM - 3:00PM, Online
Speaker: Mirna Džamonja IHPST, CNRS-Université Panthéon-Sorbonne Paris, France
Title: On logics that make a bridge from the Discrete to the Continuous
Online - See Seminar Website.
Extremal Length Seminar
Website: http://userhome.brooklyn.cuny.edu/gardiner/notes.html
Meets: 10:30AM - 12:00PM, Online (first meeting is September 25)
Speaker: Fred Gardiner
Title: NA
No meeting today
Contact Organizer: Fred Gardiner (frederick.gardiner@gmail.com)

Study Group on Symplectic and Kahler Manifolds
Website: https://yfei.page/seminars/symplectic/ [yfei.page]
Meets: 10:00AM - 11:00AM, Online
Speaker: NA
Title: NA
Contact Organizer: Fei Ye( feye@qcc.cuny.edu) or David Pham (DNpham@qcc.cuny.edu)

Almost Complex Geometry
Website: http://qcpages.qc.cuny.edu/~swilson/ACGsem.html
Meets: 12:00M – 1:30PM, Online
Speaker: NA
Title: First Meeting (Organizational)
Online - See Seminar Website

New York Combinatorics Seminar
Website: http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html
Meets: 12:00PM – 1:00PM, Online
Speaker: Ananya Christman, Middlebury College
Title: NA
Contact Organizer: Sandra Kingan (skingan@brooklyn.cuny.edu)

Data Science and Applied Topology
Website: http://cunygc.appliedtopology.nyc/
Meets: 11:45AM - 1:45PM, Online
Speaker: NA
Title: NA
Online - See Seminar Website.

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

CUNY Logic Workshop
Website: https://nylogic.github.io/
Meets: 2:00PM – 3:30PM, Online
Harmonic Analysis and PDE’s Seminar
Website: https://sites.google.com/site/mathphysseminar/
Meets: 2:00 PM – 3:00PM, Online
Speaker: NA
Title: NA
Online - See Seminar Website.

BEAG seminar (Beginners Explorations in Algebraic Geometry)
Website: https://lagcc-cuny.digication.com/beag/FALL_2020/ [lagcc-cuny.digication.com]
Meets: 2:00PM – 3:00PM, Online (first meeting September 25)
Speaker: NA
Title: NA
Online - See Seminar Website.

Commutative Algebra & Algebraic Geometry Seminar
Website: http://websupport1.citytech.cuny.edu/Faculty/hschoutens/CAAG.html
Meets: 4:15PM – 5:15PM, Online
Speaker: NA
Title: NA
Online- Contact Organizer: (hschoutens@citytech.cuny.edu)

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MONDAY, SEPTEMBER 7TH - No Seminars (Labor Day)

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TUESDAY, SEPTEMBER 8th

**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, Online
Speaker:
Title: NA
Online - Contact Organizer: Abhijit Champanerkar (achampanerkar@gmail.com)

**Hyperbolic Geometry Seminar**
Website: [https://sites.google.com/site/hyperbolicgeometryseminar/home](https://sites.google.com/site/hyperbolicgeometryseminar/home)
Meets: 3:00PM - 4:15PM, Online
Speaker: Hugo Parlier, University of Luxembourg
Title: NA
Online - Contact Organizer Nick Vlamis (nicholas.vlamis@qc.cuny.edu)

**CUNY Geometry & Topology Seminar**
Website: [http://comet.lehman.cuny.edu/behrstock/seminar/](http://comet.lehman.cuny.edu/behrstock/seminar/)
Meets: 4:15PM - 5:15PM, Online
Speaker:
Title: NA
Online - See Seminar Website

**CUNY Probability Seminar**
Website: [https://probability.commons.gc.cuny.edu/](https://probability.commons.gc.cuny.edu/)
Meets: 3:30PM – 4:30PM, Online
Speaker: Emma Bailey, Graduate Center, CUNY
Title: TBA
Online - See Seminar Website

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WEDNESDAY, SEPTEMBER 9th

**Models of Peano Arithmetic**
Website: [https://nylogic.github.io/MOPA.html](https://nylogic.github.io/MOPA.html)
Meets: 3:00PM-4:00PM (Special Time), Online
Speaker: Saeideh Bahrami, Institute for Research in Fundamental Sciences, Tehran
Title: Fixed Points of Initial Self-Embeddings of Models of Arithmetic
Online - See Seminar Website.
**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, Online  
Speaker  
Title: NA  
Online - Contact Organizer: (noson@sci.brooklyn.cuny.edu)

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**THURSDAY, SEPTEMBER 10th**

**CUNY Geometric Analysis Seminar**  
Website: [https://bsantoro.ccny.cuny.edu/GCSeminar.html](https://bsantoro.ccny.cuny.edu/GCSeminar.html)  
Meets: 4:00PM – 5:00PM (Special Time), Online  
Speaker  
Title: NA  
Online - Contact Organizer: (nkatz@citytech.cuny.edu)

**New York Number Theory Seminar**  
Website: [http://www.math.rutgers.edu/~bumby/nyntsem/](http://www.math.rutgers.edu/~bumby/nyntsem/)  
Meets: 3:00PM - 4:30PM, Online  
Speaker  
Title: NA  
Zoom Info: [https://us02web.zoom.us/j/84849458586](https://us02web.zoom.us/j/84849458586 [us02web.zoom.us])

**NY Group Theory Seminar**  
Website: [https://sites.google.com/site/nygrouptheory/new-york-group-theory-seminar/fall-2020](https://sites.google.com/site/nygrouptheory/new-york-group-theory-seminar/fall-2020)  
Meets: 4:00PM – 5:15PM, Online  
Speaker  
Title: NA  
Online - See Seminar Website

**Nonlinear Analysis and PDEs Seminar**  
Website: [https://www.math.csi.cuny.edu/~mlucia/GCactivities.html](https://www.math.csi.cuny.edu/~mlucia/GCactivities.html)  
Meets: 4:15PM - 5:00PM, Online  
Speaker  
Title: NA  
Online - Contact Organizer: (Marcello.Lucia@csi.cuny.edu)

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**FRIDAY, SEPTEMBER 11th**

**Student Reading Seminar in Quasiconformal maps, hyperbolic geometry and Riemann surfaces**  
Meets: Fridays 9:00am-10:00am, Online  
Speaker:
Title: NA
Contact Organizer: Dragomir Saric (dragomir.saric@QC.cuny.edu)

**CUNY Representation Theory Seminar**
Website: [https://sites.google.com/site/cunyrt/](https://sites.google.com/site/cunyrt/)
Meets: 10:00AM – 11:00AM, Online
Speaker: Miodrag Iovanov, Iowa
Title: NA
Contact Organizer: Joshua Sussan (jsussan@mec.cuny.edu)

**Set Theory Seminar**
Website: [https://nylogic.github.io/set-theory-seminar.html](https://nylogic.github.io/set-theory-seminar.html)
Meets: 2:00PM - 3:00PM, Online
Speaker:
Title: NA
Online - See Seminar Website.

**Extremal Length Seminar**
Website: [http://userhome.brooklyn.cuny.edu/gardiner/notes.html](http://userhome.brooklyn.cuny.edu/gardiner/notes.html)
Meets: 10:30AM - 12:00PM, Online (first meeting is September 25)
Speaker: Fred Gardiner
Title: NA
No meeting today.
Contact Organizer: Fred Gardiner
(frederick.gardiner@gmail.com)

**Study Group on Symplectic and Kahler Manifolds**
Website: [https://yfei.page/seminars/symplectic/][yfei.page]
Meets: 10:00AM - 11:00AM, Online
Speaker:
Title: NA
Contact Organizer: Fei Ye (feye@qcc.cuny.edu) or
David Pham (DNpham@qcc.cuny.edu)

**Almost Complex Geometry**
Website: [http://qcpages.qc.cuny.edu/~swilson/ACGsem.html](http://qcpages.qc.cuny.edu/~swilson/ACGsem.html)
Meets: 12:00M – 1:30PM, Online
Speaker:
Title: NA
Online - See Seminar Website

**New York Combinatorics Seminar**
Website: [http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html](http://userhome.brooklyn.cuny.edu/skingan/CombinatoricsSeminar/index.html)
Meets: 12:00PM – 1:00PM, Online
Speaker:
Title: NA
Contact Organizer: Sandra Kingan (skingan@brooklyn.cuny.edu)
Data Science and Applied Topology
Website: http://cunygc.appliedtopology.nyc/
Meets: 11:45AM - 1:45PM, Online
Speaker: NA
Online - See Seminar Website.

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

CUNY Logic Workshop
Website: https://nylogic.github.io/
Meets: 2:00PM – 3:00PM, Online
Speaker: NA
Online - See Seminar Website.

Harmonic Analysis and PDE’s Seminar
Website: https://sites.google.com/site/mathphysseminar/
Meets: 2:00 PM – 3:00PM, Online
Speaker: NA
Online - See Seminar Website.

BEAG seminar (Beginners Explorations in Algebraic Geometry)
Website: https://lagcc-cuny.digication.com/beag/FALL_2020/ [lagcc-cuny.digication.com]
Meets: 2:00PM – 3:00PM, Online (first meeting September 25)
Speaker: NA
Online - See Seminar Website.

Commutative Algebra & Algebraic Geometry Seminar
Website: http://websupport1.citytech.cuny.edu/Faculty/hschoutens/CAAG.html
Meets: 4:15PM – 5:15PM, Online
Speaker: NA
Online- Contact Organizer: (hschoutens@citytech.cuny.edu)

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