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 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-studentcolloquium](https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-studentcolloquium)

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 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: NA  
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: Sam Shepherd, Oxford  
Title: Quasi-isometric rigidity of generic cyclic HNN extensions of free groups  
Online - See Seminar Website

**CUNY Probability Seminar**  
Website: [https://probability.commons.gc.cuny.edu/](https://probability.commons.gc.cuny.edu/)  
Meets: 4:30PM – 5:30PM, 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](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 $\mathbb{NN}$ and Ramsey combinatorics  
Online - See Seminar Website.

**NYC Category Theory Seminar**  
Website: [http://www.sci.brooklyn.cuny.edu/~son/CTseminar.html](http://www.sci.brooklyn.cuny.edu/~son/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](https://bsantoro.ccny.cuny.edu/GCSeminar.html)
Meets: 2:00PM – 3:00PM (Special Time), Online  
Speaker: Christian Lange, University of Koeln, 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/](http://www.math.rutgers.edu/~bumby/nyntsem/)  
Meets: 3:00PM - 4:30PM, Online  
Speaker: Mel Nathanson, CUNY  
Title: Sums of finite sets of integers, II  
Zoom Info: [https://us02web.zoom.us/j/84849458586](https://us02web.zoom.us/j/84849458586)  

**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 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/](https://sites.google.com/site/cunyrt/)  
Meets: 10:00AM – 11:00AM, Online  
Speaker:  
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: Mirna Džamonja - Université 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](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/](https://yfei.page/seminars/symplectic/)
Meets: 10:00AM - 11:00AM, Online Speaker: NA
Title: NA
Contact Organizer: Fei Ye (feiye@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: NA
Title: First Meeting (Organizational)
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: Ananya Christman, Middlebury College
Title: NA
Contact Organizer: Sandra Kingan (skingan@brooklyn.cuny.edu)

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

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

**CUNY Logic Workshop**
Website: [https://nylogic.github.io/](https://nylogic.github.io/)
Meets: 2:00PM – 3:30PM, Online
Speaker:
Title: NA
Online - See Seminar Website.

**Harmonic Analysis and PDE's Seminar**
Website: [https://sites.google.com/site/mathphysseminar/](https://sites.google.com/site/mathphysseminar/)
Meets: 2:00 PM – 3:00PM, Online
Speaker:
Title: NA
Online - See Seminar Website.

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

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

**CUNY Probability Seminar**
Website: https://probability.commons.gc.cuny.edu/
Meets: 4:30PM – 5:30PM, 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
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
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
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/
Meets: 3:00PM - 4:30PM, Online Speaker:
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:
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:
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/
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
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/](https://yfei.page/seminars/symplectic/)
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/](http://cunygc.appliedtopology.nyc/)
Meets: 11:45AM - 1:45PM, Online Speaker:
Title: NA
Online - See Seminar Website.

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

**CUNY Logic Workshop**
Website: https://nylogic.github.io/
Meets: 2:00PM – 3:30PM, Online Speaker:
Title: 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:
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:
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:
Title: NA
Online- Contact Organizer: (hschoutens@citytech.cuny.edu)
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