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.

MONDAY, SEPTEMBER 14TH

Einstein Chair Seminar

Website: 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

Zoom info provided, Online Contact Organizer: kmarinez@gc.cuny.edu
Graduate Student Colloquium - This is now Math 70911 Research Seminar and is open to all students

Website: [https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium](https://sites.google.com/site/gradcenterseminars/current-seminars/graduate-student-colloquium)

(Starts Monday, September 21st)

Meets: 4:15pm - 6:15pm, Online

Speaker: NA

Title: NA

Zoom info provided, Online Contact Organizer: Asher Roberts: aroberts@gradcenter.cuny.edu

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TUESDAY, SEPTEMBER 15TH

Geometry & Topology Student Seminar

Website: [http://www.mathcsi.cuny.edu/abhijit/studentseminar/](http://www.mathcsi.cuny.edu/abhijit/studentseminar/)

Meets: 1:30PM – 3:00PM, Online

Speaker: NA

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: Ara Basmajian, CUNY

Title: Qausiconformally Homogenous Riemann Surfaces

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: Hung C. Tran, Oklahoma
Title: Divergence of finitely presented groups
Online - See Seminar Website

CUNY Probability Seminar
Website: https://probability.commons.gc.cuny.edu/
Meets: 4:45PM – 5:45PM, Online
Speaker: Yanghui Liu; Baruch College, CUNY
Title: Discrete rough paths and numerical approximations.
Online - See Seminar Website

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WEDNESDAY, SEPTEMBER 16TH

Iwasawa Theory Learning Seminar
Website: https://sites.google.com/view/cuny-alg-nt-student-seminar/home [sites.google.com]
Meets: 2:00PM-3:30PM, Online
Speaker:
Title: NA
Contact Organizer: Xiaoyu Huang (xhuang@gradcenter.cuny.edu)
Models of Peano Arithmetic
Website: https://nylogic.github.io/MOPA.html
Meets: 5:00PM-6:00PM, Online
Speaker: Sam Coskey, Boise State University
Title: Classification of countable models of ZFC
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: Rick Jardine, University of Western Ontario.
Title: Posets, metric spaces, and topological data analysis
Online - Contact Organizer: (noson@sci.brooklyn.cuny.edu)

THURSDAY, SEPTEMBER 17th

CUNY Geometric Analysis Seminar
Website: https://bsantoro.ccny.cuny.edu/GCSeminar.html
Meets: 4:00PM – 5:00PM, Online
Speaker: Mariana Smit Vega Garcia, Western Washington University
Title: Almost minimizers for obstacle problems
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: Mel Nathanson, CUNY
Title: A curious convergent series of integers with missing digits
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: Abdalrazzaqul Zalloum, Queen's University, Canada
Title: Regularity of Morse geodesics and growth of stable subgroups
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 18th**
No meeting today and no classes CUNY observe Rosh Hashanah

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MONDAY, SEPTEMBER 21st

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

Zoom info provided, Online Contact Organizer: kmarinez@gc.cuny.edu

Graduate Student Colloquium- This is now Math 70911 Research Seminar and is open to all students
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: Ara Basmajian, CUNY

Title: NA

Zoom info provided, Online Contact Organizer: Asher Roberts: (aroberts@gradcenter.cuny.edu)

TUESDAY, SEPTEMBER 22nd

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: NA
Title: NA
No meeting today
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: Hannah Turner, UT Austin
Title: Links all of whose branched covers are L-spaces
Online - See Seminar Website

CUNY Probability Seminar
Website: https://probability.commons.gc.cuny.edu/
Meets: 4:30PM – 5:30PM, Online
Speaker: Wai Tong (Louis) Fan, Indiana University, Bloomington
Title: Stochastic PDE as scaling limits of interacting particle systems
Online - See Seminar Website

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WEDNESDAY, SEPTEMBER 23rd

Iwasawa Theory Learning Seminar
Website: https://sites.google.com/view/cuny-alg-nt-student-seminar/home
Meets: 2:00PM-3:30PM, Online
Speaker:
Title: NA
Contact Organizer: Xiaoyu Huang (xhuang@gradcenter.cuny.edu)

Models of Peano Arithmetic
Website: https://nylogic.github.io/MOPA.html
Meets: 5:00PM-6:00PM, Online
Speaker:
Title: NA
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 24th

CUNY Geometric Analysis Seminar
Website: https://bsantoro.ccny.cuny.edu/GCSeminar.html
Meets: 4:00PM – 5:00PM, 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: Alexei Miasnikov, Stevens Institute of Technology
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)

FRIDAY, SEPTEMBER 25th

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 (dagomir.saric@QC.cuny.edu)

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

Speaker: Fred Gardiner

Title: NA

Contact Organizer: Fred Gardiner (frederick.gardiner@gmail.com)

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**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.
**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: Aleksandar Milivojevic, Stony Brook University

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: Megan Owen, Lehman College, CUNY

Title: Two problems on tree-based networks

Contact Organizer: Sandra Kingan (skingan@brooklyn.cuny.edu)

**Study Group on Symplectic and Kahler Manifolds**

Website: [https://yfei.page/seminars/symplectic/](https://yfei.page/seminars/symplectic/)

Meets: 2:00PM - 3:00PM, Online

Speaker:

Title: NA

Contact Organizer: Fei Ye (feye@qcc.cuny.edu) or David Pham (DNpham@qcc.cuny.edu)
Complex Analysis and Dynamics Seminar

Website:  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.
Set Theory Seminar

Website: https://nylogic.github.io/set-theory-seminar.html

Meets: 11:00AM - 12:00PM (Special Time), Online

Speaker: Ralf Schindler, University of Münster

Title: Martin's Maximum^++ implies the P_max axiom (*)

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 Felipe Negreira, Universidad de la República in Uruguay

Title: NA

Online - See Seminar Website.

BEAG seminar (Beginners Explorations in Algebraic Geometry)

Website: https://lagcc-cuny.digication.com/beag/FALL_2020/

Meets: 2:00PM – 3:00PM, Online

Speaker: Malgorzata Marciniak

Title: Topology: homotopy groups, universal covering spaces

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)