

# GC MATHFEST 2014

Hosted by the Graduate Center  
City University of New York  
February 4, 2014

If you are an undergraduate or Masters student studying mathematics we would like to invite you to GC Mathfest 2014 on February 4, 2014. You will meet faculty as well as current and former graduate students, learn about our areas of research, programs we offer, and our financial support packages. Snacks and lunch will be provided and financial assistance is available for travel expenses. The City University of New York Mathematics Graduate Center is a first rate research institution with over 80 faculty and 120 graduate students. Research areas include algebraic geometry, algorithms, combinatorics, complex analysis and Teichmuller theory, dynamics, group theory, Lie theory, logic, number theory, probability, Riemannian geometry and analysis, and topology. Located at 365 fifth avenue (kitty-corner from the Empire State Building) the Graduate Center research atmosphere is as vibrant as the city streets surrounding it. See more at our website: <http://math.gc.cuny.edu> We look forward to meeting you.

Click [here](#) to register for GC Mathfest 2014, or go to GC Mathfest 2014 on the mathematics department website.

## SCHEDULE

11:00-11:30	Welcome and introductions (math lounge, 4th floor)
11:30-12	Joel David Hamkins: <b>Universal structures</b>
12:15-12:45	Pat Hooper: <b>Dynamics on pillowcases</b>
12:45-2:00	Lunch at the GC dining hall
2:00-2:30	Time with graduate students
2:30-3:00	Jeremy Kahn: <b>Geometry and topology for 3-manifolds</b>
3:15-3:45	Gautam Chinta: <b>Zeta functions of groups and rings</b>
4:00-4:30	Programs we offer and closing remarks
4:30-5:00	Tour of library and museum

## CONTACTS:

- Ara Basmajian ([abasmajian@gc.cuny.edu](mailto:abasmajian@gc.cuny.edu)) for further information or questions regarding GC Mathfest.
- Robert Landsman ([rlandsman@gc.cuny.edu](mailto:rlandsman@gc.cuny.edu)) for information or questions about our Doctoral program.