

New York Number Theory Seminar
CUNY Graduate Center – Room 4419
Fall, 2024

INFORMATION

The New York Number Theory Seminar meets every Thursday on Zoom and at the CUNY Graduate Center. The formal lecture begins at 3:00 p.m. EDT (New York time). The schmooze session (to which all are invited) begins at 2:30 p.m.

ZOOM LOGIN

<https://lehman-cuny-edu.zoom.us/j/84066184717?pwd=dkZFBVdyQm5KMUJtcUhFcjMxV0J2QT09>

Meeting ID: 840 6618 4717 Passcode: 304403

SCHEDULE OF TALKS

- Date: Thursday, October 17
Speaker: Kevin O'Bryant, College of Staten Island and CUNY Graduate Center
Title: Visualizing the sum-product conjecture
- Date: Thursday, October 24
Speaker: tba
- Date: Thursday, October 31
Speaker: David Ross, University of Hawai'i
Title: Egyptian fractions on groups
- Date: Thursday, November 7
Speaker: Jonathan M. Keith, Monash University, Australia
Title: The pseudometric topology induced by upper asymptotic density
- Date: Thursday, November 14
Speaker: Senia Sheydvasser, Bates College
Title: Distribution of Ulam words
- Date: Thursday, December 12
Speaker: Grazyna Horbaczewska and Sebastian Lindner, University of Lodz, Poland
Title: On permutations preserving density