## **CUGEO 2019**

## Cornell Geospatial Forum Thursday, February 14, 2019 3:00pm to 5:00pm Mann Library 102

Please join us for CUGEO, the third nearly-annual Cornell Geospatial Forum, a gathering of faculty, staff, students, and community members to discuss geospatial science and technology research, teaching, and extension at Cornell.

We held the first two CUGEO events in 2014 and 2015. Since then, several new faculty and many new students and researchers have arrived on campus, so we are long overdue for another event to bring together the geospatial community at Cornell. (We had scheduled an event in November 2018, but it had to be cancelled due to a snowstorm.)

This event will feature short 5-minute lightning talks from our community. This is a great opportunity to learn about others who are using geospatial tools, methods, and analyses in their own work. We all can learn something new from each other. We hope you will join us!

## **Lightning Talks**

- Behind the Scenes of eBird Status and Trends / Tom Auer
- Understanding climate change impacts on large lakes using remote sensing / Peter McIntyre
- UAV Use Around Campus / Mary Colomaio
- Applications of GIS Methods to Public Health / Julia Finkelstein
- Historical GIS: History Forge and The Military Tract / Robert Kibbee
- Nuts to you! How walnut planting is changing southwest China's landscapes / John Zinda
- NYBBLES counting housing units based on Real Property data / Jan Vink
- Feeding Our Future: Mapping Community Identified Needs and Opportunities in Tompkins County / Jeff Piestrak
- The challenge of mapping precinct-level election data: 2016 New York State edition / Ingrid Yingge Shen, Zoë Wilkinson Saldaña, Eliza Bettinger
- Open-source and Low-Cost Technology for Web Mapping / Chris Marx
- Geospatial Extension Update / Susan Hoskins
- GIS support services at Mann Library / Keith Jenkins
- GIS in Higher Education with a focus on Cornell University / Diana Sinton

## Who is organizing this event?

- Julia Finkelstein (Division of Nutritional Sciences)
- Keith Jenkins (Mann Library)
- Diana Sinton (School of Integrated Plant Sciences)











(photos from CUGEO 2015)