



**ILGISA CHICAGO REGIONAL MEETING**  
**DePaul Center, 1 E. Jackson Blvd., 8<sup>th</sup> Floor**  
**Monday, May 20, 2024**

**AGENDA for #ILGISACHicago**

- 8:30 - 9:00 AM** Registration and Breakfast
- 9:00 - 9:20 AM** **Welcome to ILGISA**  
*Dr. Rich Schultz, [ILGISA President](#)*
- Welcome to DePaul University**  
*Dr. Alec Brownlow, Chair, [DePaul University Department of Geography](#)*
- 9:20 - 10:20 AM** **SESSION 1**  
**Building a utility atlas**  
*Nick Spittlemeister, GISP, [Lake County Forest Preserves](#)*
- Formulating a digital atlas of Illinois**  
*Dr. Christopher Sutton, [Western Illinois University](#)*
- 10:20 – 10:35 AM** Networking Break
- 10:35 – 11:35 AM** **SESSION 2**  
**GIS tools in municipal infrastructure asset management**  
*Katie Cochran, [Prairie Engineers](#)*
- Integrating GIS field applications with public works**  
*Greg Newton, [Gewalt Hamilton Associates](#)*
- 11:35 – 11:50 AM** **LIGHTNING TALKS #1**  
**GIS-based accessibility analysis for neighborhood parks in McDonough County, Illinois**  
*Taiwo Agbaje, [Western Illinois University graduate student](#)*
- Land use factors affecting erosion and entrenchment in Goose Creek Watershed, Davenport, Iowa**  
*Hannah McKoon, [Augustana College student](#)*

- 11:50AM – 1:00 PM** Networking Lunch
- 1:00– 2:00 PM** **SESSION 3**  
**Creating a user-friendly web map to find safe, accessible bathrooms at UIC**  
*Andrea Craft & Wylie Crowther, [University of Illinois Chicago](#)*
- Creating, sharing, and refining GIS data for the Cook County Bike Plan**  
*Benet Haller & Joseph Seymour, [Cook County Department of Transportation and Highways](#)*  
*Wig Ingente & David Arfa, [Cook County GIS](#)*
- 2:00 – 2:15 PM** **LIGHTNING TALKS #2**  
**Creating custom web tiles to visualize terrain and underwater bathymetry in 3D**  
*Sigfrido Gomez, [Cook County GIS](#)*
- Lead-safe certified workforce development: Using GIS to evaluate the relationship between EPA-sponsored renovation trainings and lead-safe certified renovators in communities with environmental justice concerns**  
*Teresa Truong, [US Environmental Protection Agency ORISE Fellow](#)*
- Empowering decision-making with the campus infrastructure management dashboard**  
*Gig Supanichrattana, [Illinois State University](#)*  
*Ryan Krakowiak, [Illinois State University graduate student](#)*
- 2:15 – 2:30 PM** Networking Break
- 2:30 – 3:30 PM** **SESSION 4**  
**Leveraging OpenStreetMap in asset inventories**  
*Joshua Carlson, [Kendall County GIS/ILGISA Director](#) & Sarai Hernandez, [Kendall County GIS](#)*
- Planimetric mapping for asset and inventory management**  
*Tyler Kaebisch, [Ayres Associates](#)*
- 3:30 – 4:00 PM** **Closing Remarks / Announcements**
- 4:00 – 6:00 PM** **Join us for an Informal Happy Hour!**  
*Pancho's Rooftop and Cantina (327 S. Plymouth)*

*Agenda revised 5/9/24*

*ILGISA reserves the right to modify the agenda and/or speakers, cancel the meeting due to low enrollment, or to close registration if full. If you have any questions regarding this meeting, cancellations, or refunds, please contact ILGISA at 630-942-6584 or [contact@ilgisa.org](mailto:contact@ilgisa.org)*