



**ILGISA VIRTUAL REGIONAL MEETING**  
**Tuesday, April 27, 2021**

**AGENDA for #ILGISA2021**

**9:00 AM - 9:05 AM** Welcome to ILGISA  
*Janna Baker, [ILGISA President](#)*

**Thank you to our Sponsors: Cloudpoint Geospatial, Surdex Corporation & Tyler Technologies**

**SESSION 1: MAPPING FOR LOCAL PLANNING**

**9:05 AM – 9:20 AM** How I made the Storymap - Pilsen: A Historical Geography of Political Activism  
*Neha Rao, [Geographic Society of Chicago](#)*

**9:20 AM – 9:35 AM** Using GIS to Help Redevelop Brownfields in the Calumet Region  
*Dr. Janet Smith, Sean Connelly, and Sarah Coulter, [University of Illinois Chicago](#)*

**SESSION 2: MAPPING FOR JUSTICE**

**9:35 AM – 10:05 AM** Mapping Inequality: Redlining and its Lasting Effects  
*Justin Madron, [University of Richmond - Digital Scholarship Lab](#)*

**10:05 AM – 10:35 AM** Using Maps to Help Heal a City  
*Candace Moore, [City of Chicago](#)*

**10:35 AM – 10:45 AM** Break

**SESSION 3: MAPPING FOR EDUCATION**

**10:45 AM – 11:15 AM** Learning by Drones: Applications and Education  
*Dr. Rich Schultz, [ILGISA Director](#) and [National Geospatial Technology Center of Excellence](#)*

**SESSION 4: CODING & MAPPING FOR COLLABORATION**

**11:15 AM – 11:45 AM** Spatial Python and Farm Value Calculations  
*Joshua Carlson, [Kendall County GIS](#)*

**11:45 AM – 12:45 PM** Networking while you LUNCH  
*\*Stay tuned for more details on how to participate\**

**AGENDA for #ILGISA2021 continued**

**SESSION 5: MAPPING FOR PEOPLE**

- 12:45 PM – 1:00 PM**    **Know Your Voters: The Power of Demographic and Historical Maps**  
*Sheryl Spence, [Spence Consulting](#)*
- 1:00 PM – 1:05 PM**    **Lightning Talk - The Racial Tapestry of Cook County**  
*Todd Schuble, [Cook County Bureau of Technology](#)*
- 1:05 PM – 1:20 PM**    **DePaul University's COVID-19 Community Health Equity Dashboard**  
*Dr. Scott Smith, [DePaul University](#)*
- 1:20 PM – 1:25 PM**    **Closing Remarks**  
*Glen Wetterow, [ILGISA Director & Program Committee Chair](#)*

Agenda revised 4/22/21

*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:ilgisa.org)*