

February 2022 Newsletter

Dear NYS GIS Association Member,

Here are a few items of news:

- Professional Development Opportunity
- GIS/SIG 2022 Conference
- Education Committee Activities
- Upcoming Opportunities & Events
 - It's a long list; see what's there for you!



The NYS GIS Association Communications Committee



Photo Credit: "A Sign of Spring?" by C.C. McCausland, 20 February 2022 | Ice break-up on Lake Erie shore at Barcelona, NY

Professional Development March Webinar

Thursday, 24 March 2022 at Noon

Meeting Workforce Needs with Virtual GIST:

The story of one community college's quest to create remote access to GIST education in Upstate New York.

Registration link:

https://nysgisa.clickmeeting.com/meeting-workforce-needs-with-virtual-gist-geospatial-information-science-technology-the-story-of/register

Inis talk provides a first-hand account from one of the four NSF ATE grant PIs on a mission to provide remote access to GIST education in and beyond Upstate New York. The speaker will review/elaborate on the goals of the grant including building an A.A.S. Degree in GIST and an advanced GIST micro-credential by adding 3 new courses and updating existing courses. The GIST program has provided online students with an "Open" GIST lab with virtual student tutors and alumni GIST mentors, and virtual GIST internships. The PI's have delivered innovative outreach to public and college librarians, who have in return given introductory GIS students support finding GIST data. Social media has played an important part in informing the GIST community about the program, including introductory GIST students and GIST Professionals. The talk will also include an overview on the status of the objectives, successes, and obstacles, and the speaker's personal perspective as a student turned educator/co-PI -a direct result of participating in the community college's GIST program.

Speaker Bio:

Catherine DuBreck, GISP, is a Rochester, NY area native with a passion for GIS and geospatial technology. She has her BA and MSc in Geography and recently completed the GIST certificate program at MCC. She currently continues her education and learning by pursuing MCC's new GIST micro-credential. Catherine is the Junior Planner for the Town of Penfield, NY, volunteers on the NYS GISA Communications



Committee and Board of Directors, teaches introductory GIS at the Rochester Institute of Technology, and works as an employee in the GIST department of Monroe Community College where she mentors intro GIS students and spreads the good word of GIS at MCC across social media.



GIS/SIG 2022 Conference

GIS/SIG is happy to hold the 2022 GISSIG in person this April 5, 2022, at the RIT Inn and Conference Center. The format will be a little different due to Covid; it will be a single track of speakers.

GIS/SIG Conference web page: https://gis-sig.org/2022-conference/



Keynote Speaker: Justin Madron, of the University of Richmond, will speak on the Mapping Inequality project, which allows users to explore the 200 infamous redlining maps and approximately 7,000 area descriptions produced by the Home Owners' Loan Corporation (HOLC), a New Deal agency, between 1935 and 1940.

Covid Policy: Because this is an RIT Property we will be following the RIT COVID Protocol. Currently, this means that all must wear masks indoors. Proof of Vaccine or Testing subject to RIT Policy for events serving food.

Call for Papers:

https://docs.google.com/forms/d/e/1FAIpQLSdZd5yCCEKYFhhmfhbiy0gfLk36Qinmuw-covG2VZ1iaHoAvw/viewform

Sponsorship Information: http://gis-sig.org/2021-sponsorship-information/

Registration Link: https://events.r20.constantcontact.com/register/eventReg? oeidk=a07eieltm4w064b3d5c&oseq=&c=&ch=

The RIT Inn & Conference Center is just off the NYS Thruway at 5257 W Henrietta Rd, Henrietta, NY 14467

Education Committee Activities

The Education Committee has been working on a variety of materials to support teachers:

- useful websites and datasets
- teaching tips in the time of COVID
- K-12 Storymap resources
- podcasts of Education Committee Chair, Paula Lazrus, interviewing GIS practitioners



This material will eventually be available through the NYS GIS Association website on a **Teacher Resources** web page. Stay tuned for the announcement that it has gone live!

AGO Competition for U.S. Middle & High School Students |
 Submissions from NYS schools will be due in the early Spring
 of 2022 | Email Dr. Boger at beckyboger@gmail.com for more
 information



- New York Build Expo | 2 3 March 2022 | Javits Center, New York | More Information: https://www.newyorkbuildexpo.com/welcome
- NEARC Community Event: ArcGIS Solutions | 9 March 2022 | Noon 1:30 p.m. | More Information:
 https://jefferson.zoom.us/meeting/register/tJYvfuqvrzwqHtRcRObWyxYQY
 HbJQR0hJOYM
- NYS GIS Association Webinar: Meeting Workforce Needs with Virtual GIST | 24 March 2022 at Noon | Registration
 Link: https://nysgisa.clickmeeting.com/meeting-workforce-needs-with-virtual-gist-geospatial-information-science-technology-the-story-of/register
- **GIS/SIG 2022 Conference** | 5 April 2022 | RIT Inn & Conference Center | More Information: https://gis-sig.org/2022-conference/
- NEARC Community Event: Desktop to Online The Shift in Higher Education | 20 April 2022 | Noon - 1:30 p.m. | More Information: https://jefferson.zoom.us/meeting/register/tJ0tcOiupjwjEtKfcCKpnviJuFz1 O9vt9WvQ
- **NEARC Spring Conference** | 16 May 2022 | Westfield, MA | More Information: https://www.northeastarc.org/spring-nearc.html
- Columbia University GIS Workshop: Visualizing & Analyzing Health
 Data | 27 28 June 2022 | More
 Information: https://tinyurl.com/2p95c8ru
- 2022 Education Summit at Esri UC | 9 11 July 2022 in San Diego |
 Details & Registration: https://www.esri.com/enus/about/events/education-summit/overview
- Esri User Conference | 11 15 July 2022 in San Diego | Details & Registration: https://www.esri.com/en-us/about/events/uc/overview
- Auto-Carto 2022 | 2 4 November 2022 with Workshops on 1 November 2022 | Redlands, CA on the Esri Campus | More Information: https://cartogis.org/autocarto/autocarto-2022/

This email was sent to joannaggreen@gmail.com
why did I get this? unsubscribe from this list update subscription preferences

NYS GIS Association · PO Box 17 · Cohoes, NY 12047-0017 · USA

