

# 2019 Geography Awareness Week:

Sponsored by the Geography Graduate Student Association (GGSA)  
Supported by the College of Arts and Sciences Sustainability Initiative  
Part of OUTSTEP Lower Great Lakes (outsteps.org)

**Tuesday November 12<sup>th</sup> 2019 - 8am –Noon**

**Letro Courtroom, O’Brian Hall, University at Buffalo - North Campus**

## **Responding to Water Management Challenges: Climate Vulnerability, Sustainability & Community Resilience** **Integrated Watershed Management Approaches and Best Management Practices for Lake Erie Watersheds**

Undergraduate and Graduate Students in Geography and Law enrolled in **Geo 470/570 & Law 777: Integrated Environmental Management** present their Group and Individual Project Findings to Stakeholders



This activity supports the NY DEC [Great Lakes Action Agenda Initiative](#), the Erie County [Lake Erie Watershed Protection Alliance](#) (LEWPA), and their Lake Erie Regional Stakeholder Work Group that has identified the Cattaraugus Creek watershed and other smaller watersheds in Erie County as a regional priorities for conservation. Stakeholder Panel: **Shannon Dougherty** (NYS DEC), **Joanna Panaszewicz** (EC LEWPA), **Josh Wilson** (EC Environment & Planning), **Mike Gates** (Seneca Nation of Indians), **Judith Levan** (National Weather Service), **Lauren Schifferle** (US Army Corps of Engineers), **Margaux Valenti, Esq.**, (Buffalo

Niagara Waterkeeper), **Kristin Ksiazek** (Partnership for the Public Good), and **other Stakeholders that participated over the past decade**. Students in groups of 6-7 students will present their suggestions in 1 1/2 minute power point lightning according to this schedule (after each group the stakeholders will question or comment on the students’ projects and their recommendations; click here for a [2018 UB Now Report from last year](#)):

- 8:15 am: Group 1: Source Water & Upland Areas
- 8:45 am.: Group 2: Riparian Buffers
- 9:15 am: Group 3: Channel Banks & Beds
- 9:45 am: Group 4: Wetlands & Floodplains
- 10:15 am: Group 5: Groundwater & Sewer
- 10:45 am: Group 6: Coastal Zone & Harbor

**The event is free and open to the public. If you need more information please contact Chris Renschler at [renschr@buffalo.edu](mailto:renschr@buffalo.edu) or call +1-716-645-0480.**

# 2019 Geography Awareness Week:

Supported by the Geography Graduate Student Associations (GGSA) and Department of Geography

## Map Contest – Friday November 11 - 15<sup>th</sup> 2019

Outside 145 Wilkeson Quad, Geography University at Buffalo



As a part of the **GIS Awareness Week**, the GIAL invites everyone to participate and/or vote in **our annual Map Contest**.

Participants have to register with either of the GIAL TAs by sending an email with attached map. **Color prints will be provided for free.** The maps should not be larger than a Letter size format, would be in color and have the **author's name, your degree program and a self-explaining title on the map (make sure you not forget, the projection, coordinates, legend, scale and north arrow).**

**Entries are accepted**, printed and posted in the hallway outside the GIAL **starting from today and throughout the GAW. Voting of top three maps with one entry per person will start on Monday 11 am Nov 11<sup>th</sup> and ends Friday Nov 15<sup>th</sup> 11 am.**

**Winners** will be announced to geog-all list through email, a permanent entry on a new **GIAL Award Webpage**, and receive GIAL printer funds for any printing (**e.g. your winning map as a large poster size; 1<sup>st</sup> prize 30\$ and 2<sup>nd</sup> prize \$20).**

We would like to see your creative ideas with **fancy, innovative or just beautiful** visualization techniques.

**Students should contact Jongseo Won or Yujia Pan (Fall 2019 GIAL TAs)**

**to sign up by email in separate emails with attached PDF file to [jongseow@buffalo.edu](mailto:jongseow@buffalo.edu) or [yujiapan@buffalo.edu](mailto:yujiapan@buffalo.edu)**

**Contact Information: Chris Renschler (GIAL Director) by email at [renschr@buffalo.edu](mailto:renschr@buffalo.edu)**