



Organized by Dr. Stephen Vermette, Department of Geography & Planning, SUNY Buffalo State College, and Mr. David Zaff, Buffalo Office of the National Weather Service
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Media Links

WGRZ-TV
<http://www.wgrz.com/news/first-weather-and-climate-conference-held-in-buffalo/163208729>

Buffalo News
<http://www.buffalonews.com/city-region/weather/research-shows-local-winters-are-trending-to-be-warmer-20160430>

Buffalo State College Record
<http://buffstaterecord.com/7161/news/locally-speaking-weather-conference-held-on-campus/>



Free and all are welcome. If you love weather - especially local weather - you will want to attend. If local weather and climate impacts your organization - you will want to attend. An opportunity to learn about what is new in local weather & climate information/research from the Buffalo Office of the National Weather Service and Buffalo State's Meteorology & Climatology Program. Presentations will also be given by Tom Niziol and Don Paul.



Tom Niziol, Winter Weather Expert with The Weather Channel and former Meteorologist-in-Charge with the Buffalo Office of the NWS, will speak on the challenge of forecasting weather on a national network and national scale with consideration of what types of local effect have to be considered.



Don Paul, Chief Meteorologist with WIVB-TV (retired), has spent much of his career in the Buffalo area. He will reminisce about his time forecasting our Buffalo-area weather.

Conference Schedule

Registration begins at 8:00 a.m., with presentations running between 9:00 a.m. to 2:00 p.m. A light lunch will be served. Two workshops will be given between 2:00 and 3:00 p.m. Numerous poster presentations will be on display throughout the conference. Pre-registration is required to obtain lunch. The workshop seating is limited and will be available only to those who pre-register. Scroll down the second page to view the conference schedule.



David Zaff, Science Operations Officer at the Buffalo Office of the NWS, will conduct a workshop on **weather radar**. This hands-on workshop will help you better interpret your web or mobile App. **FULL**



Jude Sabato, Assistant Professor in the Department of Earth Sciences and Science Education at Buffalo State, will demonstrate his rotating **'Atmosphere in a Tank'**, which is capable of simulating the basic dynamics of large-scale flow in the Earth's atmosphere. **FULL**

Directions & Parking

The conference will take place in the Classroom Building on the campus of SUNY Buffalo State. The Classroom Building is located at the center of the campus ([MAP](#)) ([DIRECTIONS](#)). Parking is free on campus. Registration will take place in the lobby.

Pre-Registration

To pre-register for the conference, simply e-mail Dr. Stephen Vermette at vermetstj@buffalostate.edu indicating your interest. **Please use "It's Local!" as your subject line.** If you wish to attend one of the workshops (*you can attend only one workshop*), please indicate this in your e-mail. You will receive an e-mail confirmation. If your indicated workshop is full, you will be given the option to select the other workshop. If both workshops are full, you will be notified.

If you are interested in exhibiting a display, please contact Stephen Vermette.

Organized by SUNY Buffalo State's Department of Geography & Planning and the Buffalo Office of the National Weather Service. Endorsed by the WNY Chapter of the AMS. Additional support provided by Buffalo State's Grant Allocation Committee and by the Arthur W. Gielow Meteorology Fund.



Time	Activity	Room
8:00 to 8:45 a.m.	Registration	Lobby
8:45 to 9:00 a.m.	Introductions <i>Stephen Vermette & David Zaff</i>	Room C122
9:00 to 9:20 a.m.	Severe Weather in WNY <i>David Zaff</i>	Room C122
9:25 to 9:45 a.m.	Bflo's Lost Lake Effect & Ice Boom Revisited <i>Stephen Vermette, E. Orenego & M. LaRussa</i>	Room C122
9:50 to 10:10 a.m.	July 24, 2010 Tornado Outbreak in WNY <i>Jon Hitchcock</i>	Room C122
10:15 to 10:30 a.m.	Break	Room C122
10:35 to 10:55 a.m.	Buffalo's Climate Trends <i>Stephen Vermette and Fred Bloom</i>	Room C122
11:00 to 11:20 a.m.	Snowvember <i>David Zaff</i>	Room C122
11:25 to 11:45 p.m.	WNY's April Temperature Anomaly <i>Stephen Vermette, S. Graves & R. Lucas</i>	Room C122
11:50 to 12:10 p.m.	<i>Don Paul</i> WIVB-TV - retired	Room C122
12:15 p.m. to 1:00 p.m.	Light Lunch Posters & Displays*	Room A209
1:00 p.m. to 1:45 p.m.	<i>Tom Niziol</i> The Weather Channel	Room C122
2:00 to 3:00 p.m.	Weather Radar Workshop <i>David Zaff</i> (18 pre-register)	Room A207
2:00 to 3:00 p.m.	'Atmosphere in a Tank' Workshop <i>Jude Sabato</i> (20 pre-register)	Room A205

* Posters & displays will be on view throughout the conference.



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 Department of Geography & Planning
 and
 SUNY Buffalo State's Grant Allocation Committee
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 Western New York Chapter of the American Meteorological Society



Thank You

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