



South Florida Hydrologic Society

Presents

Improved Planning Processes to Protect Infrastructure from Coastal Flood Hazards

Dr. Keren Bolter

Climate, Policy, and Geospatial Analyst

South Florida Regional Planning Council

Dr. Bolter will discuss her role in urban resilience at the SFRPC in the scope of two resilience projects. First, the [Infrastructure Protection Resources Project](#) entails in-situ ground-truthing coupled with modelling to predict and observe extreme tidal flooding in six pilot communities in South Florida. Secondly, the [Trainers and Tools: Building Coastal Flood Hazard Resiliency](#) project aims to build capacity via technical assistance and partnerships statewide. There were a series of trainings and vulnerability assessments conducted to enhance the knowledge and use of four existing hazard assessment tools. The results may surprise you!

...AND – Officer Elections!

May 10, 2017

Social Hour 5:30-6:30 followed by Business Meeting 6:00-7:00 with Talk 7:00-8:00 PM

Please **RSVP** to Keren Bolter keren143@gmail.com

Wings of Weston

1354 SW 160th Ave

Weston, FL 33326

<http://wingsinweston.com/contact.php>

The South Florida Hydrologic Society (SFHS <http://sfhs.fiu.edu>) is a non-profit, professional society, established to provide:

- A forum for the exchange of information related to the unique groundwater and surface water hydrology of South Florida
- Professional networking opportunities for students, scientists, consultants, regulators, and utilities
- Professional development through mentoring and education
- Outreach to the general public on South Florida-related hydrologic issues

For more information, contact:

- Chuck Downer/USACE
- Dorothy Sifuentes/USGS
- Tara Root/FAU
- Keren Bolter/South Florida Regional Council
- Elizabeth Geddes/SFWMD