

CT GIS Day, Eastern Connecticut State University

Wednesday, November 13, 2019

Morning Plenary, Betty Tipton Room 218				
8:00 am - 8:30 am	Breakfast with Vendors & Networking			
8:30 am - 9:00 am	Welcome and Introduction			
9:00 am - 10 am	<p>Keynote: "The Roaring 2020's...The Decade of the Parcel"</p> <p>Richard Vannozzi, MS, PLS</p>			
Concurrent Sessions				Workshop
	Room 218 - Moderator: Jenny Petrario	Room 210 - Moderator: Mike Towle	Room 219 - Moderator: Thad Dymkowski	Room 221
10:05 am - 10:30 am	<p>Transforming Decision-making through the Power of Spatial Thinking</p> <p>Alfredo Herrera, City of New Haven</p>	<p>How Planimetric Data Changed The Way We Inform our POCD</p> <p>Nicholas Trabka & Kristin Floberg, Western Connecticut Council of Governments</p>	<p>ADA Curb Ramp Assessment</p> <p>Jessica Mercier BETA Group</p>	<p>Esri Workshop: Migrating to ArcGIS Pro</p>
10:35 am - 11:00 am	<p>A Comparative Usability Assessment of Augmented Reality 3-D Printed Terrain Models and 2-D Topographic Maps</p> <p>Aaron Adams, University of Connecticut</p>	<p>Quantifying the relationship between tree-trimming operations and tree related power outages in CT</p> <p>Adam Gallagher, University of Connecticut</p>	<p>NYC Citi Bike Station Type Analysis</p> <p>Yunhe Cui, University of Connecticut</p>	
11:05 am - 11:30 am	<p>Esri Story Maps is now ArcGIS StoryMaps. An overview of changes to Esri's popular storytelling format</p> <p>Emily Wilson, University of Connecticut</p>	<p>Geovisualizing Space-Time Access to Food Retailers</p> <p>Xiang Chen, University of Connecticut</p>	<p>GIS Professionals Panel: Lessons learned from esteemed careers</p> <p>Ed Juarbe, Patrick Ladd, Dan Czaja, Jason Courter, Liz Crutcher, Meredith Metcalf</p>	
11:35 am - 12:00 pm	<p>Pushing the Limits: Locally Built Drones at the Ends of the Earth</p> <p>Joel Stocker, University of Connecticut (retired)</p>	<p>GIS and Asset Management; what's going on in North America</p> <p>Juston Manville, VHB</p>		
12:00 pm - 1:15 pm	<p>Lunch in Student Center</p> <p>Return to Betty Tipton Room (Room 218) with lunch for geoJeopardy! at 12:30 Complete Vendor Bingo for Prizes and Vote for Your Favorite Poster</p>			
Concurrent Sessions			Workshop	
	Room 218 - Moderator: Aaron Nash	Room 210 - Moderator: Cary Chadwick	Room 221	
1:20 pm - 1:45 pm	<p>Using GIS in Coastal Geology: Applied Projects from the Rhode Island Shoreline Change Special Area Management Plan</p> <p>Brian Oakley, Eastern Connecticut State University</p>	<p>Spatiotemporal patterns of reported black bear sightings in Connecticut, 2007-2019</p> <p>Kim Diver, Wesleyan University</p>	<p>Esri Workshop: Esri Mobile Tools</p>	
1:50 pm - 2:15 pm	<p>Utilizing spatial analysis & GIS in Community-Engaged Research</p> <p>Jonathan Delgado, Fairfield University</p>	<p>Reconstructing 17th to early 20th forest cover and land use dynamics in the northeastern US using airborne LiDAR</p> <p>Will Ouimet, University of Connecticut</p>		
2:20 pm - 2:45 pm	<p>Optimizing Remote Sensing Algorithms for the Detection of Harmful Algal Blooms</p> <p>Joseph McGlynn</p>	<p>Supporting Coast Guard Missions through Geospatial Research Projects at the Coast Guard Academy</p> <p>Jessica Morgan, Lucy Vlietstra, U. S. Coast Guard Academy</p>		
2:45 pm	<p>Announcement of contest winners (poster contest & vendor bingo), Room 218</p>			
3:00 pm - 5:00 pm	<p>Mappy Hour - Willimantic Brew Pub</p>			