

11th Annual Southwest Florida GIS Symposium



AGENDA December 5, 2024

7:30 a.m.	Sign-in and Continental Breakfast	Front Hall/Cafeteria
8:45	Opening Remarks	Champions Hall
8:55	Sponsor/Exhibitor Introductions	Champions Hall
9:15	ESRI Technical Presentation 1 (60 min) <i>ArcGIS Velocity: An Overview and Real-World Applications</i> <i>Matt Smith, ESRI</i>	Champions Hall
10:15	Break (30 min)	Cafeteria/Game Room
10:45	ESRI Technical Presentation 2 (75 min) <i>GeoAI in ArcGIS/What's New in ArcGIS Online/ Experience Builder Express Mode/User Types</i> <i>Matt Smith & Robyn Garrett, ESRI</i>	Champions Hall
12:00 p.m.	Lunch and Exhibitor Networking	Cafeteria/Patio
	Exhibitors:	
	Accela, Jeff Reese	Game Room
	AECOM, Russell Forrest	Game Room
	Black & Veatch, Nick Alexandrou	Game Room
	EarthBalance, George Sprehn	Game Room
	ESRI, Michele Lundeen, Matt Adams, Robyn Garrett	Game Room
	Florida Technical Consultants, James Barton	Game Room
	Jones Edmunds, Alex Buchans	Game Room
	Mongoven Mapping and GIS Services, Mike Mongoven	Game Room
	NEI, Jeannine Hightower	Game Room
	SCS Engineers, Brooke Aumann	Game Room
	Stantec, Manny Perez	Game Room
	SWFAEP, George Sprehn	Game Room

1:30	User Presentation 1 (20 min) 3D Mapping at the Sarasota County Property Appraiser <i>Cheryl Coley, Sarasota County Property Appraiser</i>	Champions Hall
1:50	User Presentation 2 (20 Min) A Geospatial Investigation of Urban Infrastructure Vulnerability to Ebb Surge Erosion: Hurricane Ian's Impacts on Fort Myers Beach <i>Alexander D'Arco & Dhruvkumar Bhatt & Michael Savarese, FGCU</i>	Champions Hall
2:10	User Presentation 3 (20 min) Achieving 100% ADA Compliance in Digital Mapping with GIS and AI <i>Matthew Davis, Florida Technical Consultants</i>	Champions Hall
2:30	Break (30 min)	Cafeteria/Game Room
3:00	User Presentation 4 (20 min) Deploying the Utility Network as a Digital Twin Amidst a Crisis <i>Manuel Pérez, Stantec</i>	Champions Hall
3:20	User Presentation 5 (20 min) Large Data Analysis for Statewide Vulnerability Assessment <i>Alex Buchans, Jones Edmunds & Pat Lawson, Taylor Engineering</i>	Champions Hall
3:40	User Presentation 6 (20 min) Leveraging Drones, GIS and AI for Disaster Response: A Case Study of Hurricane Milton <i>Dominick Boyd & Tim Wells, Lee County Public Safety</i>	Champions Hall
4:00	Poster Award and Closing Remarks	Champions Hall
4:15	Mappy Hour and Raffle <i>Food and Drink Sponsored by Accela</i>	Game Room/Patio
5:30	Departure	