

AWRA 2018 SPRING SPECIALTY CONFERENCE PROGRAM AT A GLANCE
GIS WATER RESOURCES X: SPATIAL ANALYSIS OF WATERSHEDS: ECOLOGICAL, HYDROLOGICAL AND SOCIETAL RESPONSES
April 23-25 / Rosen Centre Hotel, Orlando, FL

Time	Monday, April 23				Tuesday, April 24				Wednesday, April 25			
	Poster Session 8:30-6:00				Poster Session 8:30-3:00							
	Concurrent 1	Concurrent 2	Concurrent 3	Concurrent 4	Concurrent 1	Concurrent 2	Concurrent 3	Concurrent 4	Concurrent 1	Concurrent 2	Concurrent 3	Concurrent 4
8:30 - 10:00	Plenary A - Water and Geospatial Technology				Session 09 - New and Emerging LiDAR Technologies, Part A	Session 10 - StreamStats: New Developments and Applications	Session 11 - Watershed Scale Spatial Prediction and Modelling, Part A	Session 12 - Putting NHDPlus to Work	Session 25 - Regional Data and Modelling Challenges and Solutions, Part A	Session 26 - Ecological and Water Quality Applications, Part A	Session 27 - NHDPlus High Resolution	Session 28 - Spatial Analysis for Reservoir Water Quality and Quantity
10:00 - 10:30	Break				Break				Break			
10:30 - 12:00	Plenary B - Lightning Round: Rapid Demos and Big Ideas				Session 13 - New and Emerging LiDAR Technologies, Part B	Session 14 - Continental Scale Hydrologic Models as Frameworks for Innovation	Session 15 - Watershed Scale Spatial Prediction and Modelling, Part B	Session 16 - (Workshop) USGS Stewards Workshop - Preparing the NHD for NHDPlus HR	Session 29 - Regional Data and Modelling Challenges and Solutions, Part B	Session 30 - Ecological and Water Quality Applications, Part B	Session 31 - The Watershed Boundary Dataset: Hydrologic Units Topical Session	Session 32 - Open-Source Tools and Libraries for Data Sharing and Education
12:00 - 1:30	Technology Committee Lunch				Student / Early Career Prof.: Career Panel Discussion & Networking; NHD, NHDPlus & WBD Lunch Meetup				AWRA Conference Luncheon			
1:30 - 3:00	Session 01 - Exploring Options: Communicating Science and Technology	Session 02 - Open Science and Monitoring Aquatic Ecosystems, Part A	Session 03 - Data Collection and Geoprocessing	Session 04 - National Hydrography Infrastructure and NHDPlus	Session 17 - Advances in Water Remote Sensing, Part A	Session 18 - Integrated Surface Water and Groundwater Modeling in Florida, Part A	Session 19 - Watershed Scale Spatial Prediction and Modelling, Part C	Session 20 - Web Based Watershed Analysis Tools Part, A	Session 33 - Municipal Applications of 2D Surface Flow Using Flexible Computational Meshes	Session 34 - Approaches for Regional Climate Adaptation Assessment	Session 35 - (Workshop) Shaping the Future: USGS National Terrain Model and 3D NHD Workshop, Part A	
3:00 - 3:30	Break				Break				Break			
3:30 - 5:00	Session 05 - Tools for Communicating Water Science	Session 06 - Open Science and Monitoring Aquatic Ecosystems, Part B	Session 07 - Image Analysis and Tools for Wetland Studies	Session 08 - NHD and Case Studies	Session 21 - Advances in Water Remote Sensing Part, B	Session 22 - Integrated Surface Water and Groundwater Modeling in Florida, Part B	Session 23 - Watershed Scale Spatial Prediction and Modelling, Part D	Session 24 - Web Based Watershed Analysis Tools Part, B	Session 36 - Water Resources Resilience and Critical Infrastructure Sustainability	Session 37 - Tools and Techniques for Flood Analysis	Session 38 - (Workshop) Shaping the Future: USGS National Terrain Model and 3D NHD Workshop, Part B	
4:30 - 5:00	Student Conference Orientation	5-6:30 Opening Networking Reception			7:00 PM Student Social							