

Time:	Length:	Session:
3:00 PM	10 mins	Welcome: Dr. Susan White, Director, Water Resources Research Institute
3:10 - 3:30 PM	20 mins	Keynote Speaker: Scott Berry, US Water Alliance: The One Water Approach: Strategies for Collaboration
3:30 - 4:10 PM	10 mins	Dr. Jamie DeWitt, East Carolina Univ.: From Pollutants to People: How Studying PFAS has Given My Laboratory Research Deeper Meaning
	10 mins	Dr. Austin Gray, Virginia Tech Univ. (Starting Fall 2021): The Presence and Impacts of Antibiotics in Rural and Urban North Carolina Streams
	10 mins	Dr. Rachel Noble, Univ. North Carolina Chapel Hill, Institute of Marine Science: Using Molecular Tools for Decision-Making Related to Coastal Stormwater and Wastewater Infrastructure
	10 mins	Dr. Michael Paul, Tetra Tech: A Future for Bioassessment: Unlocking the Potential of Biological Data
4:10 - 4:25 PM	15 mins	Q&A with panelists with moderator Frank López, WRI
4:25 - 4:30 PM	5 mins	Break: <i>We all live in a watershed:</i> NC Soil & Water Conservation Districts' Student Poster Contest Winners
4:30 - 5:30 PM	10 mins	Lightning talk 1: Risa Sayre, UNC Chapel Hill: The Quest for Average Water: Determining Representative Surface Water Concentrations for Chemical Risk Assessment Prioritization
	10 mins	Lightning talk 2: Zhenzhen Zhang, NC State Univ.: Nature-Based Schoolyards Enhance Students' Perceptions of Schoolyard Benefits
	10 mins	Lightning talk 3: Haley Plaas, UNC Chapel Hill: Cyanobacterial HAB Growth Dynamics, Microcystin Production, and Aerosolization on the Chowan River, NC
	10 mins	Lightning talk 4: Jackie Hartman, UNC Charlotte: The Effect of Stream Restoration on Macroinvertebrate Communities Across Urban Development and Historically Agricultural Land-Uses Changes
	10 mins	Lightning talk 5: Nancy Lee Alexander, NC State Univ.: Assessment and Reporting of North Carolina Private Well Water Quality
	10 mins	Lightning talk 6: Leah Weaver, NC State Univ.: Fungal Bioremediation of Neonicotinoids in Water: A Potential Low-Cost Treatment
5:30 - 5:45 PM		Announce winner of the Student Lightning Talk Competition/ Closing remarks
5:45 - 6:45 PM	1 hour	Networking event (optional): visit go.ncsu.edu/wrri_networking for a list of career panelists and their biographical information

Evaluation: Thank you for joining us for the first day of the 2021 WRI Annual Conference.

If you're not returning tomorrow, please be sure to complete the online evaluation at: go.ncsu.edu/wrriac_eval.

PDH credit: WRI is offering 2 credit hours for **March 25**. You can find directions for receiving credit on our website at: go.ncsu.edu/wrriac_registration



2021 WRRRI Annual Conference Agenda (<https://wrrri.ncsu.edu/conference/>)

Friday, March 26: Community Engagement in Water Wssues: The Confluence of Environmental and Climate Justice

What does it mean to enact environmental and climate justice in our water work? Speakers will discuss perspectives and practices for partnering with frontline communities on environmental research, planning and restoration.

Zoom Link: <https://ncsu.zoom.us/j/91773996761?pwd=MHZod3hWbU1rUkppY1Y4MmJVVVE4QT09>

Meeting ID: 917 7399 6761 **Passcode:** 420532 or **Dial by your location:** +1 786 635 1003

Time:	Length:	Session:
3:00 PM	10 mins	Welcome: Dr. Susan White, Director, Water Resources Research Institute
3:10 - 3:30 PM	20 mins	Keynote Speaker: Veronica Carter, Town of Leland: Community Engagement: Making It Better Than You Found It!
3:30 - 4:10 PM	10 mins	Evan Kane, Groundwater Manager, Wake Co Env Services: Engaging Community in Well Water Improvement: A Local Government Perspective
	10 mins	Amin Davis, Partners for Environmental Justice: Green Makes \$en\$: Negotiating Green Stormwater Infrastructure & Community Benefits
	10 mins	Dr. Bethany Cutts, NC State Univ.: Partnering with Communities on Research: An Example in Robeson County
	10 mins	Tatiana Height, NC State Univ.: Reflections on Navigating Natural Resource Engagement in Government, University, & Non-profit Sectors
4:10 - 4:25 PM	15 mins	Q&A with panelists with moderator Christy Perrin, WRRRI
4:25 - 4:30 PM	5 mins	Break: <i>We all live in a watershed</i>: NC Soil & Water Conservation Districts' Student Poster Contest Winners
4:30 - 5:30 PM	10 mins	Lightning talk 1: Julianna Tresca, UNC Wilmington: Best Management Practices and Coastal Communities
	10 mins	Lightning talk 2: Samrin Ahmed Kusum, NC State Univ.: FOG Deposits: What Do We Know and How Do We Fight It?
	10 mins	Lightning talk 3: Matt Ungaro, UNC Chapel Hill: Policy From the Streambed Up: Assessing a Regional Stream Policy's Effects on River & Wetland Impacts and Mitigation In the Upper Trinity River Basin
	10 mins	Lightning talk 4: Catherine Otero, Duke: North Carolina Newspaper Coverage of Drinking Water Disruptions
	10 mins	Lightning talk 5: William McKeel, East Carolina Univ.: Supercritical Water Desalination: Experimental and Modeling
	10 mins	Lightning talk 6: Brock Kamrath, NC State Univ.: Potential Nitrogen Release from Minor WWTPs in NC Without Nitrate Monitoring Requirements
	10 mins	Lightning talk 7: Michael Doyle, NC State Univ.: Assessing the Fate and Transformations of Dissolved Organic Compounds in Landfill Leachate and Wastewater Treatment Systems
5:40- 5:50 PM		NC Source Water Collaborative Awards Presentation, Bradley Whitman Announce winner of the Student Lightning Talk Competition/ Closing remarks

Evaluation: Thank you for joining us for the second day of the 2021 WRRRI Annual Conference. Please be sure to complete the online evaluation at: go.ncsu.edu/wrriac_eval.

PDH credit: WRRRI is offering 2 credit hours for **March 26**. You can find directions for receiving credit on our website at: go.ncsu.edu/wrriac_registration