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| Session 1: MONDAY 1:30 pm - 2:30 pm | Section A: NUTRIENTS Moderator: Don Brown, US EPA | Section B: BIOMONITORING Moderator: Chris Nietch, US EPA | Section C: STORM WATER Moderator: Matt Wooten, SD1 | Section D: RIVER HISTORY Moderator: Charles Parish, Hanover College |
| | Paul Nieberding, Fondriest Environmental, Inc. Recent Advances in Nutrient Measurement Technology | Joel Allen, US EPA Deployment of a Water Quality Early Warning System using On-line Toxicity Monitors | Hale Thurston, US EPA Using a Reverse Auction to Promote Residential Stormwater Runoff Control: The Shepherd Creek Case | Charles Parish, Hanover College History of Steamboating on the Ohio River, followed by special presentation of video documentary on the topic. |
| | Dan Murray, US EPA State of the Technology in Nutrient Removal at POTWs: U.S. EPA-ORD Technical Support to Regions, States, and Utilities | James Lazorchak, US EPA What are Contaminants of Emerging Concern (CECs) and How can Estrogenic CECs be Detected Using Biological Endpoints? | John McManus, Clermont County Water Resources Department Utilizing Multiple Partnerships and Existing Programs to Implement a Small Municipal Storm Water Management Program | |
| | Jason Marion, Ohio State University Reservoir Inflows and Total Phosphorus: Practical Predictors of Microbial Risk at Inland Ohio Beaches | Ryan Argo, ORSANCO Modification and use of the Ohio River Fish Index (ORFI) to assess the condition of the Ohio River | Jeremy Newson, USGS Water Availability Tool for Environmental Resources (WATER) | |

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| Session 2: MONDAY 2:50 pm - 4:10 pm | Section A: NUTRIENTS Moderator: Don Brown, US EPA | Section B: INFRASTRUCTURE Moderator: Chuck Parish, Hanover College | Section C: ECOLOGY & INVASIVES Moderator: Chris Lorentz, Thomas More College | Section D: WATER QUALITY Moderator: Cliff Shrive, Stantec Inc. |
| | Christopher Nietsch, US EPA Spatial and Temporal Considerations for Watershed-Scale Nutrient and Pesticide Monitoring and Management in an Ohio River Contributing Drainage | Samantha Brown, SD1 Using Green Infrastructure to Reclaim Urban Waters and Reduce Sewer Overflows | Cassi Binkley, Hanover College ** A Fish Bioassessment of the Ohio River around Zimmer Power Plant | Zhiwei Li, University of Cincinnati Evaluation of TOC Breakthrough Models for Operation of a GAC System in Drinking Water Treatment |
| | Mike Miller, University of Cincinnati Algal and Nutrient Monitoring: Implications for nutrient management | Elly Best, US EPA The potential contributions of regional-scale green infrastructure to sustainable water management of the Ohio River Basin | Josh Wyatt, Thomas More College ** Identification of Fish Hosts for Mussel Glochidia from the Ohio River | Dennis Lye, US EPA Microbial Guidelines for Reclaimed Water Sources |
| | Greg Youngstrom, ORSANCO Ohio River Basin Trading Project: Regional Water Quality Trading to Accelerate Nutrient Load Reductions | Andrew Johnson, USACE Operational changes at Sutton Dam and Benefits to Downstream Fishery and Mussel Resources | Kimi Scheper, Thomas More College ** The Development of an Aquaculture Facility at the Thomas More Biology Field Station | Marc Mills, US EPA Removal of selected endocrine disrupting chemical during on-site wastewater treatment using a constructed wetland. |
| | | | Doug Dixon, Electric Power Research Inst. The Ohio River Ecological Research Program (ORERP): A Power Company Collaborative to Assess Impacts of Power Plant Operations on the Ohio River Fish Community | John Spaeth, ORSANCO The longitudinal dynamics of mercury concentrations in water and a top-predator fish species collected from the Ohio River. |

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| Session 3: TUESDAY 9:20 am - 10:20 am | Section A: WATERSHED EDUCATION Moderator: Steve Kerlin, Northern Kentucky University | Section B: CLIMATE CHANGE Moderator: Christy Hopfensperger, Northern Kentucky University | Section C: STORM WATER Moderator: Matt Wooten, SD1 |
| | Olivia Lantry, Thomas More College The Center for Ohio River Research & Education at the Thomas More College Biology Field Station | Eric Fitch, Marietta College Urban Growth, Resource Development and Environmental Impact: The ethical implications of a carbon fuels based economy in a shrinking world with emphasis of the dynamics of the Ohio River Basin | Brian Lee, University of Kentucky The Eleven Subwatershed Groups Comprising the Licking River Basin |
| | Dennis Clement, Ohio EPA Healthy Water, Healthy People (HWHP) | James Goodrich, US EPA A Watershed Approach for Water Resource Adaptive Management to Climate Change in the Ohio River Basin | Matt Wooten, SD1 Interactions and Effects of Watershed Landcover and Hydromodification on the Macroinvertebrate Community of Northern Kentucky Streams |
| | Heather Mayfield, Foundation for Ohio River Education Ohio River STEM Institute | Jake Beaulieu, US EPA Nitrous Oxide Production and Evasion from the Markland Pool of the Ohio River | Robert Hawley, Sustainable Streams, LLC Ecological Implications of the Measured Hydrogeomorphic Effects of Land-Use Conversion in Northern Kentucky Streams |

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| Session 4: TUESDAY 10:40 am - 12:00 pm | Section A: WATERSHED EDUCATION Moderator: Heather Mayfield, Foundation for Ohio River Education | Section B: STEWARDSHIP Moderator: Erin Crowley, Northern Kentucky University | Section C: ECOLOGY & INVASIVES Moderator: Chris Lorentz, Thomas More College | Section D: WATER QUALITY Moderator: Jeff Vogt, Greater Cincinnati Water Works |
| | Daryl Karns, Hanover College Educational Initiatives of the Central Muscatatuck Watershed Project in Southeastern Indiana | Jeanne VanBriesen, Carnegie Melon Univ. Water Innovation Opportunities in southwestern Pennsylvania | Dick Durtsche, Northern Kentucky Univ. Impact of the Invasive Honeysuckle Shrub (<i>Lonicera maackii</i>) on Anuran Larvae in Aquatic Ecosystems | Brian Kwiatkowski, MACTEC Engineering Rapid Stream Assessment in the Quantico Creek Watershed |
| | Errin Howard, RiverWorks Educational Resources from Riverworks Discovery | Don Brannen, Cincinnati Recreation Comm. Watershed Outfitters: Planting the seeds of creativity for promoting watershed stewardship | Stephanie Hayes, Northern Kentucky U. ** Hypoxia in aquatic systems resulting from leaf litter leachates of the invasive Amur honeysuckle (<i>Lonicera maackii</i>) | Marc Mills, US EPA Contaminants of Emerging Concern within the Ohio River and Its Tributaries |
| | Jamie Holtzapfel, SD1 Public Service Park – An Outdoor Environmental Education Center | April Haight, Morehead State University Citizen Monitoring with the Licking River Watershed Watch | Richard Boyce, Northern Kentucky U. Draining the watersheds dry? Effects of Amur honeysuckle on stand transpiration in a wetland forest and potential effects on streamflow | Stephen Braun, ORSANCO Tracking Down PCB Sources in the Beaver River Watershed (Ohio and Pennsylvania, USA) |
| | Tiao Chang, Ohio University The Boat of Knowledge in the Ohio River Basin for STEM Research and Education | Nate Holscher, Rivers Unlimited Rivers Unlimited's Program on Ohio River Tributaries | Michael Miller, University of Cincinnati History of Zebra Mussel Invasion of the Ohio River | Jeff Thomas, ORSANCO Ohio River Fish Consumption Advisory Protocol |

** Student presentation