

PROGRAM AT A GLANCE

8:00 - 9:00 am	Continental Breakfast and Registration		
9:00 - 9:20 am	Welcome • Chancellor John V. Lombardi and TEI Director David A. Reckhow • Room 163		
9:20 - 9:50 am	Keynote Address • Congressman John W. Olver • Room 163		
9:50 - 10:00 am	Break • Room 165		
10:00 - 11:30 am	<p>Session 1A • Room 162 DIRECTIONS IN WATERSHED MANAGEMENT POLICY AND PRACTICES IN THE NORTHEAST</p> <p>EPA's Approach to Water Quality and Watershed Policy: New Directions and Programs (<i>Webster</i>)</p> <p>Developing Massachusetts Water Policy (<i>Honkonen</i>)</p> <p>Raising Watershed Awareness through Education and Recreation (<i>Small</i>)</p>	<p>Session 2A • Room 168 POLLUTANT LOADING AND SOURCE TRACKING – SECTION I</p> <p>Microbial Source Tracking - An Overview (<i>Long</i>)</p> <p>Source Tracking Studies in the New York City Watersheds (<i>Aldersio</i>)</p> <p>Microbial Source Tracking Panel Discussion (<i>Austin, Pancorbo, Jones</i>)</p>	<p>Session 3A • Room 174 IMPACTS OF CLIMATE CHANGE ON WATER RESOURCES</p> <p>A Perspective on Recent Climate Change (<i>Bradley</i>)</p> <p>Climate Change and New England Water Resources (<i>Dingman</i>)</p> <p>Importance of State and Local Policy Efforts in Addressing Climate Change (<i>Moomaw</i>)</p>
11:30 - 12:00 pm	Poster Session • Room 165		
12:00 - 1:15 pm	Lunch • Room 1009		
1:15 - 2:45 pm	<p>Session 1B • Room 162 GIS AND WATERSHED MODELS</p> <p>Landscape Ecology for Watersheds (<i>Ahern</i>)</p> <p>MDCR Water Assets Study (<i>Cohen</i>)</p> <p>Watershed-Scale Assessment of Environmental Impacts and Hazards of Dams (<i>Pelto</i>)</p>	<p>Session 2B • Room 168 POLLUTANT LOADING AND SOURCE TRACKING – SECTION II</p> <p>Transport of Cryptosporidium, Giardia, Source-specific Indicator Organisms and Standard Water Quality Constituents in Massachusetts Watersheds During Storm Events (<i>Sturdevant-Rees</i>)</p> <p>Use of Artificial Neural Networks for Modeling Indicator Organisms in a Watershed (<i>Mas/Ahlfeld</i>)</p> <p>Use of Remotely Sensed Data in Monitoring Water Quality in Lake George, New York (<i>Stoodley</i>)</p>	<p>Session 3B • Room 174 NATURAL AND ANTHROPOGENIC INFLUENCES ON WATER CHEMISTRY – SECTION I</p> <p>Field-Flow Fractionation - A Versatile Approach for Size Based Speciation and Identification of Trace Metals (<i>Amarasiriwardena</i>)</p> <p>Efficacy of Wood Fibers for Removal of Pollutants from Roadways (<i>Boving</i>)</p> <p>Potential Movement of Pesticides Related to Dissolved Organic Matter from Fertilizer Application on Turf (<i>Li/Xing</i>)</p>
2:45 - 3:00 pm	Break • Room 165		
3:00 - 4:30 pm	<p>Session 1C • Room 162 SUSTAINABILITY OF THE CONNECTICUT RIVER WATERSHED</p> <p>Water Quality Trends in the Connecticut River Watershed in Connecticut (<i>Mullaney</i>)</p> <p>Influence of Land Use on Water Quality of a Diverse Northeast Watershed - the Mill River (<i>Rhodes</i>)</p> <p>Connecticut River Watershed Initiative (<i>Rideout</i>)</p>	<p>Session 2C • Room 168 WATER RESOURCES MODELING: GROUNDWATER - SURFACE WATER INTERACTION</p> <p>Use of Distributed Hydrologic Models in New England (<i>Ogden</i>)</p> <p>Nitrogen Dynamics in a Suburban Coastal Watershed - Effects of Population Density, Land Use, and Soil Characteristics (<i>Daley</i>)</p> <p>Ipswich River: Surface Water - Groundwater Interactions (<i>Cohen/Gartland</i>)</p>	<p>Session 3C • Room 174 NATURAL AND ANTHROPOGENIC INFLUENCES ON WATER CHEMISTRY – SECTION II</p> <p>Biogeochemistry and Natural Attenuation of Acid-Mine Drainage at Davis Pyrite Mine, Rowe, MA (<i>Yuretich</i>)</p> <p>Land-Use and Water Quality in Jamestown, Rhode Island: A Fractured-Bedrock Case Study (<i>Veeger</i>)</p> <p>Arsenic Contamination Caused by Groundwater Remediation (<i>Renshaw</i>)</p>