

NAREA 2015 Economics of Water Quality Workshop Program

Saturday, June 27, 2015

Start Time Description

10:30 AM Selected Papers Session I (Markets and Energy)

Lags in Pollution Delivery: Implications for the Design of Water Quality Trading Programs: Presenter David Abler (Penn State University)

Desalination, recharge water, and the energy-water nexus: Presenter Gal Hochman (Rutgers University)

Design and performance of a water quality tender – Reef Tender Wet Tropics in Australia: Presenter Stuart Whitten (CSIRO Land and Water Flagship)

**12:00 PM Lunch with Invited Plenary Speaker: Catherine Kling
Distinguished Professor, Department of Economics, Iowa State University**

Topic: Economic Tradeoffs in Landuse within an Agricultural Watershed

1:15 PM Selected Papers Session II (Valuation)

The Property Value Impacts of Groundwater Contamination: Agricultural Runoff and Private Wells: Presenter Dennis Guignet (EPA)

Measuring the Value of Mercury and Acid Pollution in New York State Through Property Values: Presenter Chuan Tang (Clarkson University)

Validating Spatial Hedonic Modeling with a Behavioral Approach: Measuring the Impact of Water Quality Degradation on Coastal Housing Markets: Presenter Mahesh Ramachandran (Cape Cod Commission)

Valuing the impact of harmful algal blooms on Lake Erie beaches: Is it worth it?:

Presenter Leah H. Palm-Forster (Michigan State University)

3:00 PM Break

3:15 PM Selected Papers Session III (Regulation and Non-Source Point Pollution)

Private Provision Of Public Goods: Evidence From The Effect Of Environmental Groups On Water Quality: Presenter Laura Grant (UW-Milwaukee)

Source Protection Strategies to Address Nitrate Contamination in the Abbotsford-Sumas Aquifer: Presenter Ted Horbulyk (University of Calgary)

The Environmental Quality Incentive Program, Induced Irrigation Technology and Nonpoint-Source Groundwater Pollution: Presenter CS Kim (ERS-USDA)

Estimating the Ecological Economic Impact of Urban Stormwater Runoff: Presenter Kelly Miller (UMass)

5:00 PM Dinner in Newport (on your own)

7:30 PM Evening Reception (at Viking Hotel)

Sunday, June 28, 2015

Start Time Description

8:30 AM **Breakfast with Invited Plenary Speaker: Gregory L. Poe, Professor, Dyson School of Applied Economics and Management, Cornell University**

Topic: Behavioral Anomalies in Stated Preferences and Actual Choices

9:30 AM **Selected Papers Session IV (Experimental and Behavioral Economics)**

Contextual Messaging and Voluntary Contributions to Support Water Quality Improvements and Drinking Water Infrastructure: Presenter Jacob Fooks (U. Delaware)

Quality Information and Procurement Auction Outcomes: Presenter Robert Griffin (Stanford)

Loss Aversion and Water Quality: Presenter Pamela Booth (University of Rhode Island)

Heterogeneous preferences for water quality attributes: A discrete choice experiment of Lake Erie recreational anglers: Presenter Wendong Zhang (The Ohio State University)

11:30 AM **Break**

12:00 PM **Bus to field trip with “Save the Bay”. Box Lunch Provided**

12:45 PM **2 and ½ hour boat trip on Narragansett Bay which includes water quality testing, trawling the bottom of the Bay, and plankton capture. More information at <http://narea.org/2015/workshop/fieldtrip.asp>**