

**Nutrient Recycling Challenge
Phase I Planning Committee and Judging Panel**

Participating Organization	Representative	Role
<i>Animal Ag Industry/Associations</i>		
Cabot Creamery Cooperative	Jed Davis (Director of Sustainability)	Planning Committee, Judge
Cowpots	Matt Freund (Proprietor)	Planning Committee, Judge
American Biogas Council	Patrick Serfass (Executive Director)	Planning Committee
American Biogas Council	Norma McDonald (North American Sales Manager, Organic Waste Systems)	Planning Committee
American Biogas Council	Maureen Walsh (Director of Policy)	Planning Committee
Ben & Jerry's	Andrea Asch (Manager of Natural Resources)	Planning Committee
Ben & Jerry's	Kevin Hackett (<i>Native Energy</i> - Director, Client Strategy)	Planning Committee
Cooper Farms	Bill Knapke (Environmental Manager)	Planning Committee, Judge
Dairy Farmers of America	Leon Graves (VP Farm Services)	Planning Committee
Dairy Farmers of America	Tom Shephard (President, Financing)	Planning Committee
Innovation Center for U.S. Dairy	Chad Frahm (Senior VP, Sustainability)	Planning Committee
Innovation Center for U.S. Dairy	Jerry Bingold (Director, Renewable Energy)	Planning Committee
Innovation Center for U.S. Dairy	John Monaghan (Business Development Manager)	Planning Committee, Judge
Innovation Center for U.S. Dairy	Bruce Knight (<i>Strategic Conservation Solutions</i> - Principal and Founder)	Planning Committee, Judge
National Milk Producers Federation	Ryan Bennett (Senior Director, Industry & Environmental Affairs)	Planning Committee
National Milk Producers Federation	Clay Detlefsen (Senior VP, Regulatory & Environmental Affairs)	Planning Committee, Judge
National Pork Producers Council	Michael Formica (Assistant VP, Domestic Policy and Counsel)	Planning Committee
Newtrient LLC	Steve Rowe (CEO)	Planning Committee, Judge
Smithfield Foods	Kraig Westerbeek (VP of Engineering and Environmental Support Services)	Planning Committee, Judge
Smithfield Foods	Dennis Treacy (Executive VP and Chief Sustainability Officer)	Planning Committee
Tyson Foods	Jamie Burr (Live Production Environmental Health and Safety Manager)	Planning Committee, Judge
Tyson Foods	Matthew Mika (Government Relations)	Planning Committee
<i>Academia/Professional Organizations</i>		
American Society of Agricultural and Biological Engineers (ASABE)	John George (President and Chief Engineer of Agricultural Engineering Associates, Inc.; Fellow, ASABE)	Planning Committee
Iowa State University	Dr. Dan Andersen (Assistant Professor in Agricultural and Biosystems Engineering)	Planning Committee
Marquette University	Dr. Daniel Zitomer (Assistant Professor in Civil, Construction and Environmental Engineering)	Planning Committee, Judge
Marquette University	Dr. Brooke Mayer (Professor of Civil, Construction and Environmental Engineering)	Planning Committee, Judge
Michigan State University	Dr. Dana Kirk (Assistant Professor in Biosystems and Agricultural Engineering)	Judge
Michigan State University	Dr. Wei Liao (Associate Professor and Director, Biosystems & Agricultural Engineering)	Judge
North Carolina State University	Mark Rice (Extension Specialist, Waste Management)	Judge
North Carolina State University	Dr. Jeff Li (Research Associate, Department of Biological & Agricultural Engineering)	Judge

Participating Organization	Representative	Role
North Dakota State University	Dr. Shafikur Rahman (Associate Professor, Department of Agricultural and Biosystems Engineering)	Judge
Purdue University	Dr. Jiqin Ni (Assistant Professor in the Agricultural and Biological Engineering Department)	Judge
State University of New York - College of Environmental Science and Forestry	Dr. Wendong Tao (Associate Professor, Environmental Resources Engineering)	Judge
Washington State University	Chad Kruger (Director, Center for Sustaining Agriculture & Natural Resources)	Planning Committee, Judge
<i>Environmental Organizations</i>		
Water Environment Research Foundation	Fidan Karimova (Water Technology Collaboration Manager)	Planning Committee, Judge
World Wildlife Fund	Marlena White (Program Officer, Sustainable Food)	Planning Committee, Judge
World Wildlife Fund	Sandra Vijn (Director, Dairy)	Planning Committee, Judge
World Wildlife Fund	Carlos Saviani (VP, Sustainable Food)	Judge
<i>Government</i>		
U.S. Department of Agriculture, Agriculture Research Service	Dr. Walter Mulbry (Microbiologist)	Planning Committee, Judge
U.S. Department of Agriculture, Agriculture Research Service	Dr. Ariel Szogi (Director of Research, Soil Scientist)	Planning Committee, Judge
U.S. Department of Agriculture, Agriculture Research Service	Dr. Matias Vanotti (Soil Scientist)	Planning Committee, Judge
U.S. Department of Agriculture, Natural Resources Conservation Service	Dr. Glenn Carpenter (National Leader, Animal Husbandry)	Planning Committee, Judge
U.S. Department of Agriculture, Natural Resources Conservation Service	Bill Reck (National Environmental Engineer)	Judge
U.S. Department of Agriculture, Natural Resources Conservation Service	Jeff Porter (National Manure Management Team Leader)	Judge
U.S. Department of Agriculture, Natural Resources Conservation Service	Matthew Robert (Agricultural Engineer)	Judge
U.S. Department of Agriculture, Rural Development	Chris Cassidy (Regional Energy Coordinator)	Planning Committee, Judge
U.S. Department of Energy, Office of Energy Efficiency & Renewable Energy	Dr. Mark Philbrick (Fellow)	Judge
U.S. Environmental Protection Agency, Office of Water	Allison Wiedeman (Rural Branch Chief)	Planning Committee, Judge
U.S. Environmental Protection Agency, Office of Water	Hema Subramanian (Environmental Protection Specialist)	Planning Committee, Judge
U.S. Environmental Protection Agency, Office of Water	Joseph Ziobro (Physical Scientist)	Planning Committee, Judge
U.S. Environmental Protection Agency, Office of Research & Development	Denice Shaw	Planning Committee
U.S. Environmental Protection Agency, Office of Air	Allison Costa (AgSTAR – formerly)	Planning Committee
U.S. Environmental Protection Agency, Office of Air	Christopher Voell (AgSTAR)	Planning Committee