

inH2O Network Fellows Content

As a Water Network Fellow, you and other key stakeholders will participate in a workshop series sponsored by Michigan's University Research Corridor (URC). The purpose of the workshop series is to address the National Infrastructure Network(s) for Water (inH2O) that promotes Science-to-Practice. We are looking for ways to link scientists and practitioners to address water infrastructure of the future, through innovation, advanced technologies and partnerships. We will learn from other successful networks as we look to help further activate the urban water network.

Fall Colloquium

November 2 1:00PM – 5:00PM

November 3 8:00AM – 4:00PM

The Dearborn Inn
20301 Oakwood Blvd
Dearborn, Michigan 48124
www.dearborninnmarriott.com

Information for Water Fellows in this packet:

Page 3: Fellows Welcome Letter – March 24

Page 4-6: inH2O Fellows List (Updated 4.20.2017)

Page 7: [URC Steering Committee List](#)

Past Workshops Details

May 12th Hosted by: Wayne State University

Location: McGregor Memorial Conference Center
495 Gilmour Mall
Detroit, MI 48202
[Campus Map](#) – [Directions to Campus](#)

Time: 9:00am – 1:00pm

Speaker: [Michael F. Molnar](#), Chief Manufacturing Officer
[National Institute of Standards and Technology \(NIST\)](#), U.S. Department of Commerce & Director,
Advanced Manufacturing National Program Office (AMNPO)

Presentation: Manufacturing USA – progress and lessons in establishing Public-Private Partnerships

Reports:

- [Third-Party Evaluation](#) of the Manufacturing USA Program
- [National Network for Manufacturing Innovation: A preliminary design](#) (2013)

April 21st Hosted by: University of Michigan

Location: Michigan League (2nd Floor)

911 N. University Ave

Ann Arbor, MI 48104

Time: 9:00am – 1:00pm

Speaker: Dr. Katie Turnbull, Executive Associate Director, [Texas A&M Transportation Institute \(TTI\)](#)

Presentation Title: From Getting the Farmer Out of the Mud to Self-Driving Cars: Transferring Transportation Research into Practice

March 24th Hosted by: Michigan State University

Location: University Club at Michigan State University

3435 Forest Road

Lansing, MI 48909

Time: 9:00am – 1:00pm

Speaker: [Dr. Thomas F. Wilson](#), Senior Technical Executive, Energy and Environmental Analysis

[Electric and Power Research Institute \(EPRI\)](#)

Additional Links

- Canadian Water Network Report – [Organizational structure and functions within intermediary organizations](#)
- [Michigan's Water Strategy](#)
- [Michigan Infrastructure Commission Report](#)

We look forward to your engagement in this unique opportunity to address water infrastructure of the future for Michigan. If you have any questions, please contact Melissa Downs by email downsmel@msu.edu, or phone (517) 353-9863.

March 13, 2017

Dear Water Network Fellows,

Thank you all for being a part of this unique opportunity to address water infrastructure of the future for Michigan. We are looking forward to working with all of you in the weeks and months ahead. Our first workshop is quickly approaching and we wanted to provide you with some additional information to prepare you for March 24th.

We have also created a unique Water Network Fellows page specifically for our Fellows. This page will provide workshop information and relevant links. If you have any questions please contact Melissa Downs at downsmel@msu.edu or 517-353-9863. We look forward to seeing all of you at MSU on March 24th.

Sincerely,

Joan B. Rose, Ph.D.
Homer Nowlin Chair in Water Research
Department of Fisheries and Wildlife
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Glen T. Daigger, Ph.D., P.E., BCEE,
NAE Distinguished Fellow,
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ASCE Fellow,
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IN – Water 2017

Water Network Fellows

	Title	First Name	Last Name	Affiliation	Title	Location	Email
1	Ms.	Jamie	Clover Adams	Michigan Department of Agriculture and Rural Development (MDARD)	Director	Lansing	CloveradamsJ@michigan.gov
2	Mr.	Matt	Blinkilde	Michigan Department of Agriculture and Rural Development (MDARD)		Lansing	BlinkildeM@michigan.gov
3	Ms.	Laurie A.	Van Egeren	MSU Outreach & Engagement	Assistant Provost for University-Community Partnerships	East Lansing	vanegere@msu.edu
4	Mr.	Jon	Allan	DEQ - Office of the Great Lakes	Director	Lansing	AllanJ@michigan.gov ; VaughnK3@michigan.gov (Assistant Kari Vaughn)
5	Dr.	Richard R.	Rediske	GVSU Annis Water Research Institute	Professor, Water Resources	Muskegon	redisker@gvsu.edu
6	Mr.	James	Clift	Michigan Environmental Council	Policy Director	Lansing	james@environmentalcouncil.org
7	Mr.	Michael	Nystrom	Michigan Infrastructure &	Executive Vice President	Okemos	mikenystrom@mi-ita.com

				Transportation Association			
8	Mr.	Richard	Bowman	The Nature Conservancy	Director of Government Relations	Lansing	rich_bowman@tnc.org
9	Dr.	Ken	Frank	MSU Counseling, Educ Psych & Spec Educ	Professor	East Lansing	kenfrank@msu.edu
10	Ms.	Valerie J.M.	Brader	Michigan Agency for Energy	Executive Director	Lansing	Braderv@michigan.gov ; HolleyR@michigan.gov (Assistant Reka Holley)
11	Mr.	Brian	Stiglitz, P.E.	City of Ann Arbor	Manager, Water Treatment Services	Ann Arbor	BSteglitz@a2gov.org
12	Mr.	Roger	Blake	AT & T	Regional VP for Government & Education Solutions	Detroit	rb3192@att.com
13	Dr.	Jennifer G.	Read	University of Michigan Water Center	Director	Ann Arbor	jenread@umich.edu
14	Mr.	Louis J.	Taylor, P.E.	Wade Trim	Engineering Services Manager	Bay City	ltaylor@wadetrim.com
15	Ms.	Laura	Campbell	Michigan Farm Bureau - Agricultural Ecology Department	Manager	Lansing	lcampbe@michfb.com
16	Dr.	Maria Carmen	Lemos	University of Michigan and Great Lakes Integrated Sciences + Assessments	Professor; Associate Dean for Research and Co-Director Great Lakes Integrated Sciences + Assessments	Ann Arbor	lemos@umich.edu

17	Mr.	George	Arnold	Terico Solutions, Inc.	CEO	Cambridge, MA	g.arnold@terciosolutions.com
18	Ms	Amy	Mangus	SEMCOG	Deputy Director	Detroit	mangus@semcog.org
19	Mr.	David	Drullinger	MDEQ	Environmental Quality Specialist	Lansing	DRULLINGERD@michigan.gov
20	Ms.	Erma	Leaphart - Gouch	Sierra Club Great Lakes Program	Associate Organizer	Detroit	erma.leaphart@sierraclub.org
21	Mr.	Ralph	Haefner	USGS	Deputy Center Director	Lansing	rhaefner@usgs.gov
22	Mr.	William (Bill)	Creal	Great Lakes Water Authority	Director of Innovation	Detroit	william.creal@glwater.org
23	Mr	Biren	Saparia	Great Lakes Water Authority		Detroit	Biren.Saparia@glwater.org
24	Dr.	Yongli	Zhang	Wayne State University	Assistant Professor	Detroit	zhangyl@wayne.edu
25	Dr.	Alison	Harris	Eco Works Detroit	Director, Strategic Community Initiatives	Detroit	arharris@ecoworksdetroit.org

Water Infrastructure Steering Committee List

NAME	Title & University Affiliation
Joan B. Rose, Ph.D.	Homer Nowlin Chair in Water Research Michigan State University
Glen Daigger, Ph.D.	Distinguished Fellow, IWA Distinguished Member, ASCE Fellow, WEF Professor of Engineering Practice University of Michigan
Maria Arquero De Alarcon	Associate Professor, Urban Planning Associate Professor, Architecture and Urban Planning University of Michigan
Jan Beecher, Ph.D.	Director of the Institute of Public Utilities Michigan State University
Erin Dreelin, Ph.D.	Associate Director, Center for Water Sciences Visiting Assistant Professor, Department of Fisheries and Wildlife Michigan State University
Dave Hyndman	Chair, Department of Earth and Environmental Sciences Professor, Hydrogeology, Environmental Geophysics Michigan State University
Marty Kaufman, Ph.D.	Chair, Department of Earth and Resource Science University of Michigan - Flint
Nancy Love	Borchardt and Glysson Collegiate Professor Professor, Civil and Environmental Engineering University of Michigan
Susan Masten, P.E.	Professor, Department of Civil and Environmental Engineering Michigan State University
Shawn McElmurry, Ph.D.	Associate Professor, Civil and Environmental Engineering Wayne State University
Carol Miller, P.E.	Professor, Civil and Environmental Engineering Chair, WSU Standing Committee on Environmental Initiatives Co-Director, WSU, Urban Watershed Environmental Research Group (UWERG) Wayne State University
Josh Newell	Assistant Professor, Natural Resources and Environment University of Michigan