

# 2017 Urine Diversion Summit Agenda

## DAY ONE - Thursday

*Build relationships, Share experiences and knowledge, Celebrate*

8:00-8:30 - Registration and Breakfast

8:30-9:30 - Introductions (1.5 minutes each person)

9:30-9:45 - Summit logistics and schedule review

9:45 -10:00 - Break and webinar preparations

10:00 - 11:00 - Dr. Tove Larsen presentation (webinar)

11:00 - 11:15 - Post webinar questions and answers with Tove

11:30 -12:30 - Lightning Talks (60 minutes)

- Heather Goetsch: *Microbial Risks in Urine for Fertilizer Use*
- Daniella Saetta: *Nonwater Urinal Testbed of Urea Hydrolysis*
- Audrey Pallmeyer, Malavika Sahai, Chris Askew: *NSF Social Research*
- David Cedarholm: *PEE LOCAL, the Sitzpee, and other innovations*
- William Tarpeh: *Novel Approaches to Recovering Nitrogen from Urine*
- Mina Aghababaei Shahrestani: *Life Cycle Analysis*
- Dylan Raye-Leonard: *GG Brown Installation at University of Michigan*

12:30- 1:30 LUNCH

1:30-4:30 - Tour of Urine Depot, Whetstone Valley Farm and Rich Earth Research Center

4:30 - 5:00 - Return to World Learning

5:00 - Group Photo

5:30-6:30 - Cash bar

6:30-7:15 - Dinner

7:15-8:30 - Program

## **DAY TWO - Friday**

*Lightning talks, Making our Case, Reflections, Staying connected*

8:00-9:00 - Breakfast

9:00-10:15 - Lightning Talks

- Ben Howard: *Policy Pathway -A Review of Land Application of Septage in Ohio*
- Ed Brands: *Wastewater Challenges in small Minnesota Communities*
- Bruce Southerland: *Ejo Herza, A project in Rwanda*
- Enrique Rodrigues: *Urine Derived Fertilizer Tool*
- Karleen Kos: *Report from the International Standards Organization*
- Eamon Twohig: *Regulation, telling the Vermont story*
- Eric Roy: *Nutrient Cycling*

10:15-10:30 - Mapping the workflow for Urine Diversion - Review of 2016 UD Summit

BREAK 10:30-10:45

10:45-11:00 2017 - Making the Case for Urine Diversion - Dr. Nancy Love

11:00-12:30 - Review of draft white paper - Round Robin groups 30 minutes each topic

- Policy and Regulation
- Basic Research
- Technology and Infrastructure - Applied Research
- Public Perception and Education
- Funding and Economics

12:30-1:30 - LUNCH

1:30- 2:00 - Choice of one more topic to review

2:00-3:15 - Reporting back to full group and next steps for publication

3:15 - 3:30 - BREAK

3:30-4:00 - Announcements, staying connected, reaching others - 2018 Summit plans

4:00 - 4:45 - Highlights and Closing

5:00 - Dinner