

Final Agenda:

2011 Upper Midwest Stream Restoration Symposium

Sunday, February 27, 2011

6:00 7:30 Dinner
7:30 8:30 **Invited Speaker: Dave Fowler: Thinking Outside the Box Culvert, New Approaches for Flood management**

Monday February 28, 2011

7:30 8:15 Breakfast
8:15 9:15 **Invited Speaker: Megan Moore: Submersed macrophytes as an indicator of ecosystem condition for the Upper Mississippi River**

9:15 9:30 Break

Session 1: Longitudinal Stream Connectivity

9:30 10:30 **Phil Moy: Longitudinal discontinuity, our ally in Asian carp prevention**
10:30 11:00 **Dan Zielinski: Controlling the Movement of Invasive Fish Species**
11:00 11:30 **Katie Costigan: A new landscape ecology based stream restoration prioritization framework**
11:30 1:00 **Lunch: Joe Magner: Restoring Minnesota's Impaired Waters: Implications for Stream Restoration**
1:00 2:00 Poster Session

Session 2: Floodplains

2:00 2:30 **Robert Pavlowsky: Geomorphic Disturbance, Mining Contamination, and Restoration of the Big River, eastern Missouri**
2:30 3:00 **Eric Booth: Development of a model to predict plant composition based on soil moisture regime in a restored floodplain wetland in southwestern Wisconsin**
3:00 3:30 **Dr. Neil O'Reilly: Use of Enhanced Stream Floodplains to Reduce Nonpoint Source Loadings**
3:30 3:45 Break

Session 3: Dam Removal

3:45 4:15 **Marty Melchior: The Dam Removal Permitting Black Hole**
4:15 4:45 **Jeff Thornton: Thoughts on Applying the World Commission on Dams Life Cycle Process in Southeastern Wisconsin**
4:45 5:15 **Mark Prankus: Biological and habitat development of a restored stream channel in northeast Indiana**
5:15 9:00 Barr Engineering Happy Hour, followed by cash bar
6:00 7:30 Dinner
9:00 11:00 Full Swing indoor golf

Tuesday, March 1, 2011

7:30 8:15 Breakfast

8:15 9:15 **Invited Speaker: Marty Rye: Embracing Uncertainty, Complexity and Value Judgments in Riverine Management, Restoration, and Marketing**

9:15 9:30 Break

Session 4: Design

9:30 10:30 **Jess Kozarek: Instream structures in the Outdoor StreamLab (OSL): Implications**

10:30 11:00 **Tom Slawski: Stream assessment and restoration design within the confines of roadway reconstruction within Southeastern Wisconsin**

11:00 11:30 **Michael Trumbauer: Designing stream crossings for aquatic and benthic organism passage**

11:30 1:00 **Lunch: Helmut Habersack: River restoration - experiences on integrated approaches from small to large gravel bed rivers**

1:00 2:00 Poster Session

Session 5a: Urban Stream Restoration

2:00 2:30 **Drew McGovern: Quarry Hill Park - Delivering more than just a stream**

2:30 3:00 **Joe Berg: Regenerative Stream Conveyance: Stream Restoration Using Principles of Ecological Engineering**

3:00 3:30 **Helen Sarakinos: Creating strong citizen advocates for urban river restoration**

3:30 3:45 Break

Session 5b: Urban Stream Restoration

3:45 4:15 **Charles Hegberg: Stream Relocation Design and Monitoring in a Rapidly Urbanizing Watershed: East Fork White Lick Creek, Indianapolis, Indiana**

4:15 4:45 **Thomas Sear: Underwood Creek Rehabilitation - Phase 1 Design and Construction**

4:45 5:15 **Martin Boote: Millers Creek Urban Stream Restoration**

5:15 9:00 Interfluve/HR Green Happy Hour, followed by cash bar

6:00 7:30 Dinner