



URBAN GREEN INFRASTRUCTURE SUMMIT

TIGARD, OREGON
EMBASSY SUITES

#GISUMMIT18

 @WSUMETROCENTER

METROEXTENSION.WSU.EDU/GISUMMIT

Creating new collaborative networks, identifying research and education priorities, and sharing existing resources

Presented by:



Sponsored by:



Host Committee:



Agenda

Wednesday, February 21

7:30 Check-in & Continental Breakfast

8:15 Welcome, Overview and Introduction

Brad Gaolach, Western Center for Metropolitan Extension & Research
Patrick Proden, Regional Administrator, Oregon State University Extension

8:30 Keynote:

Sarah Medary, City of Eugene Parks and Open Space - Leading Transformation and Change – A Landscape Architect's Journey.

**9:30 Session #1 Landscape scale challenges and management
(Session Chair: Derek Godwin, OSU)**

Scott Altenhoff: Using the Collective Impact Framework and Adaptive Management Techniques to Promote More Effective and Widespread Green Infrastructure.

Bruce Roll: Broadening the Scope to Increase Resilience: Expanding Stormwater Management Beyond Regulated Areas

Carrie Sanneman: Side Effects May Include: Cost Savings, Collaboration, Resilience – 3 stories of Integrated Water Management



CleanWater Services
Session Sponsor

11:00 Break

11:10 Session #1 interactive break-out discussions

12:00 Lunch

Chris Obropta, Rosana Da Silva: Rutgers University: Community-based Green Infrastructure Initiative in New Jersey

1:45 Session 2 Green Stormwater Infrastructure (Session Chair: Ani Jayakaran, WSU)

Bob Simmons: WSU Extension's Green Stormwater Infrastructure Programming Experiences.

Sarah Whitney: Action Through Understanding – Incentivizing Voluntary Green Stormwater Infrastructure.

Doug Howie: Green Stormwater Infrastructure in Washington State: Status and Trends.

Joe Cook: Economics of Green Stormwater Infrastructure.



Clark County
WASHINGTON STATE UNIVERSITY
EXTENSION

Session Sponsor

3:15 Break

3:30 Session #2 Break-out discussions

4:20 Reconvene and discuss goals of Day #2

5:30 Networking Reception

heavy appetizers & cash bar

Thursday, February 22

7:30 Continental Breakfast

8:15 Session #3 Non-traditional, Non-water Green Infrastructure Issues and Ideas (Session Chair: Kevan Moffett, WSU)

Jennifer Karps: Trees as a Tool for Equity.

Vivek Shandas: Trees as Green Infrastructure: Implications of expanding urban canopy on urban heat, air quality, and residential energy use in the Portland metropolitan region.

Yekang Ko, PhD.: Trees as Green Infrastructure: socioeconomic and policy implications from a long-term monitoring of Sacramento Shade trees



**Oregon State University
Extension Service
Washington County**

Session Sponsor

9:45 Break

10:10 Session #3 interactive break-out discussions

11:00 Reconvene and prepare for afternoon activities

11:30 Lunch

12:45 Session Report Outs

1:45 Group discussion

What research and extension activities are needed to support adoption of GI in PNW communities

2:45 Wrap-up

3:00 Closing Reception / Networking

3:30 Session #4: Research and Extension Planning Session (Session Chair: Julie Padowski, WSU)



**Metropolitan Center for
Applied Research & Extension**
WASHINGTON STATE UNIVERSITY
EXTENSION

Session Sponsor

6:00 Departure

Desired Outcomes

- Connect communities and university faculty to share existing resources, inform education and research priorities, and build new collaborative, problem-solving networks.
- Present research being conducted in the region.
- Present successes and challenges for implementing best practices in communities adopting urban/suburban green infrastructure.
- Build networks among communities and university faculty for future opportunities.
 - **City/County-Researcher-Extension:** establish the networks to translate and share applied research to support municipality priorities with support from their local Extension programs.
 - **City/County peer-to-peer:** allow sharing of lessons learned and best practices that may be adopted in other communities.
 - **University researcher / Extension peer-to-peer:** establishing research collaborative networks to develop grant proposals, applied research projects.

Speakers



Scott Altenhoff
*Urban Forestry Management
Analyst
City of Eugene, Oregon*



Joseph Cook
*Associate Professor,
Environmental Economics
Washington State University*



Rosana Da Silva,
*Program Associate, Water
Resources Program
Rutgers Cooperative Extension*



Doug Howie
*Stormwater Engineer
Washington Department of
Ecology*



Jennifer Karps
*Tree Program Coordinator
Bureau of Environmental
Services
City of Portland*



Yekang Ko, PhD.
*Assistant Professor of
Landscape Architecture,
Director, APRU Sustainable
Cities and Landscapes Hub
University of Oregon*



Sarah Medary
*Assistant City Manager,
Interim Public Works Director,
City of Eugene*



**Christopher C. Obropta,
Ph.D., P.E.**
*Water Resources Extension
Specialist Rutgers Cooperative
Extension*



Bruce Roll
*Watershed Management
Director
Clean Water Services*



Carrie Sanneman
*Clean Water Program
Manager
Willamette Partnership*



Vivek Shandas
*Professor, Urban Studies and
Planning;
Portland State University*



Bob Simmons
*Olympic Region Water
Resources Regional Specialist
WSU Extension*



Sarah Whitney
*Landscape architect
Urban Waters and Wildlife
Program
Long Tom Watershed Council*