Zofnass Program Symposium

Water Infrastructure Next Generation Planning Perspectives on Urban Water Management

Feb 26, Thurs - Feb 27, Fri

Location: Room 112 (Stubbins) Harvard Graduate School of Design, Gund Hall, 48 Quincy St. Cambridge, MA 02138

Thursday, Feb 26, 2015 - 12pm to 6pm PANEL 1 (12:30 pm-3:00pm)

Systems Level Approach to Water Infrastructure Planning

Spiro Pollalis, Director, Zofnass Program & Professor of Design, Technology and Management, Harvard GSD,

Doug Owen, Exec.VP and Chief Technical Officer, Arcadis, Laura Bonich, Director of Business Development, NV5, Art Umble, Wastewater Practice Leader, MWH, Floren Poliseo, Director of Watershed Planning & Modeling, NYCDEP, Richa Shukla, Research Associate, Zofnass Program.

PANEL 2 (3:30pm-6:00 pm)

Sustainability Framework and Approaches for Planning of Water Infrastructure

Marty Janowitz, Vice President, Practice Leader Sustainable Development, Stantec, Bill Bertera, President & CEO, Institute for Sustainable Infrastructure, Robert Page, Project Manager, HNTB, Clint Cantrell, Global Sector Lead – Wastewater and Stormwater Planning, MWH, John Wise, Managing Principal, Stantec, Mead Miller, Watershed Planning Lead, Pima Association of Governments.

This symposium is a collaborative platform that will bring together public officials, infrastructure engineers, planners, design professionals and academia to share "next generation" perspectives on urban water management. The Zofnass approach defines water infrastructure as an **integrated system** of water supply, water consumption, wastewater & stormwater. Speakers will position their talks within the **urban realm**, effectively establishing clear implications of their topics to the urban form. This is a key aspect to triggering interesting discussions on the larger discourse of the **Resilience** of Urban

For more infomation visit: www.zofnass.org RSVP required Richa Shukla, Symposium Director rshukla@gsd.harvard.edu

Friday, Feb 27, 2015 - 9:10 am to 4:00 pm PANEL 3 (9:10 am-12:00 pm)

Valuing Green Infrastructure

Scott Davis, Senior Advisor in the Office of Community Planning and Development, US HUD, **Newton Tedder**, Environmental Scientist, Lead MS4 permit writer for MA & NH, US EPA-Region 1, **Paul Gallay**, President, Riverkeeper, *Speaker TBC*, Sustainable Endowments Institute, **Anthony Kane**, Vice President of Research & Development, Institute for Sustainable Infrastructure.

PANEL 4 (1:00pm-3:15pm)

Andreas Georgoulias, Research Director, Zofnass Program & Lecturer, Harvard GSD, Cristina Contreras & Judith Rodriguez, Research Associates, Zofnass Program, Elvio Zaghi, Principal, Water, Stantec, Michael Sullivan, Global Solutions Sales Manager, IBM Smarter Water Management, Smarter Cities, Erin Mosely, Vice President, Director of Management Consulting, CH2M Hill

3:15pm-3:45 pm: Closing remarks, Spiro Pollalis



Water Management Systems.



Harvard University Graduate School of Design