



CONFERENCE PROGRAM

WCC 2017 Kick Off

SUNDAY, September 24

- **Syracuse Inner Harbor, 1pm – 6 pm; open to the public and conference attendees.**
Come one and all to enjoy a day of fun, learning, entertainment, and merriment on the water. Shuttles will be available to attendees, with stops at the Marriott Syracuse Downtown, along the Creek Walk, the Honeywell Visitor's Center (on the lake) and the Inner Harbor.
 - Tour replica 1862 canal schooner *Lois McClure* and see the Lake Champlain Maritime Museum's display of long boats.
 - Watch live hot glass shows aboard the Corning Museum of Glass *GlassBarge*.
 - Get on the water! Paddle at the Inner Harbor or take a boat tour of Onondaga Lake. Boat tours leave from the Honeywell Visitors Center.
 - Cycle to the Inner Harbor. Join *Tour the Towpath* as it completes its two-day tour from Rome to Syracuse. Meet in DeWitt for a unique ride through Syracuse to the Inner Harbor. Meet-up time TBA.
 - Enjoy music, entertainment, food trucks, Taste NY vendors, and special exhibits throughout the day.
- **"Doors Open" at Museums & Galleries in Downtown Syracuse, 1-5 pm**
Experience dynamic cultural institutions, including the Erie Canal Museum, Everson Museum of Art, and Onondaga Historical Association.
- **Delegate Craft Brew Tasting, Location & Time TBA**
- **American Canal Society Members' Meeting, Marriott Syracuse Downtown, 1 pm**
- **Inland Waterways International Members' Meeting, Marriott Syracuse Downtown, 6-8 pm**
- **Water Way Youth Video Exhibition, Everson Museum of Art, Outdoor Exhibition Venue, 8 pm**
Enjoy a screening of 1-3 minute short films focusing on canal life and culture through the eyes, experience and imagination of young people from Scotland, Belgium, Italy and New York State. Projections will be shown each night from September 24-28.
- **Delegate Opening Reception, Marriott Syracuse Downtown- lounge/bar near hotel lobby, 8pm**
Mix and mingle with fellow conference delegates. We'll also introduce you to several of the youth videographers who participated in the *Waterway* video exhibition, including Isolde Debuck, coordinator for Ghent short films.

NOTE: Schedule as of 7/11/17; session titles and speakers subject to change.

MONDAY, September 25

Marriott Syracuse Downtown

OPENING PLENARY, 9:00AM TO NOON

Welcome Remarks and Conference Kick Off

Cornelius B. (Neil) Murphy, President Emeritus, State University of NY College of Environmental Science & Forestry

Sharon Leighton, Chair WCC2017, New York State Canal Corporation, Albany, NY, USA

David Edwards-May, President, Inland Waterways International, Grenoble, FR

Stephanie Miner, Mayor, City of Syracuse, NY, USA

Celebrating 200 Years of Transformation

Brian Stratton, Director, New York State Canal Corporation, Albany, NY, USA

With special WCNY Bicentennial Documentary preview

Saying "I Do": Marrying Canal Heritage and Community Revitalization

Bob Radliff, Executive Director, Erie Canalway National Heritage Corridor, Waterford, NY, USA

Getting Oriented to WCC 2017: Where are we, where are we going, and what are we doing here?

Duncan Hay, WCC2017 Program Chair, Erie Canalway National Heritage Corridor

BREAK

The Transformative Power of Canals

Steve Dunlop, Chief Executive, Scottish Canals, Glasgow, Scotland, UK

Historic Cleanup of Onondaga Lake

John McAuliffe, Program Director, Honeywell, Syracuse, NY, USA

Journey Along the Erie Canal

John Robinson, CEO, Our Ability, Glenmont, NY, USA

LUNCH: 12PM

AFTERNOON STUDY TOURS, 1:15 – 6:45PM

WELCOME DINNER, GRAND BALLROOM, MARRIOTT SYRACUSE DOWNTOWN, 7:30PM

TUESDAY, September 26

Marriott Syracuse Downtown

SESSION 1: 8:30 AM-10:00 AM

Track 1 REIMAGINING CANAL WATERFRONTS	Track 2 THE POWER OF WATER	Track 3 CANAL HERITAGE & RESTORATION
Western Reclamation Canal - Transformation from Agriculture to Urban , James C. Duncan, Salt River Project, Arizona, USA	19th Century Canals Contributing to a 21st Century Economy Frank Mento, P.E., CHA, Syracuse, NY, USA	50 Years of Restoring Waterways Roger Squires, Inland Waterways Association (IWA), London, UK
Understanding Landscapes and Stimulating Urban Transformations Along International Waterway E-70 Lucyna Nyka, Ph.D, Gdańsk University of Technology, POLAND	Canal Power: A Case Study in Connecting the Public to Small Hydropower Along Canals Ted Rose, Gravity Renewables, Boulder, CO, USA	Waterway Engineering, Ingenuity and Craftsmanship: Dartmouth Inclined Plane Douglas Brownrigg, Shubenacadie Canal Commission, Dartmouth, NS, CANADA
Inspiring Connections Along the Delaware & Lehigh Canal Elissa M. Garofalo, Delaware & Lehigh National Heritage Corridor, Easton, PA, USA	Leveraging Assets on Canada's Canal System Darlene Upton, Parks Canada, ON, CANADA	Restoring the Lockport Flight Donald Nims, P.E., Bergmann Associates, Rochester, NY, USA Dave Kinyon, Lockport Locks Heritage District, Lockport, NY, USA

BREAK – 10:00AM - 10:30AM

SESSION 2: 10:30AM - 12:00PM

Track 1 REIMAGINING CANAL WATERFRONTS	Track 2 WATERWAY TOURISM	Track 3 CANAL HERITAGE & RESTORATION
Building Break-out Canals Roy B. Mann, The Rivers Studio, Austin, Texas, USA	Sustainable Tourism: Economic Development and Natural Heritage Preservation of a Neglected Region Julia Wleklinska, Academy of Fine Arts, Gdansk, POLAND	Canal College: Using Scotland's Canal Heritage to Inspire & Train Future Generations Karen Moore, Scottish Waterways Trust, SCOTLAND
A New Route to Canal Restoration: Floating Communities and Flourishing Heritage Patrick Moss, Moss Naylor Young, Frome, Somerset, UK	Building a New Future for the Sault Ste. Marie Canal Robin Lessard, Parks Canada, Thunder Bay, ON, CANADA	Lagan Navigation Trust: Leveraging Historic, Cultural & Natural Assets to Deliver a Restored Working Waterway in Northern Ireland Brenda Turnbull, Lagan Trust, Lisburn, NORTHERN IRELAND
Speaker(s) TBA	Opportunity to Regenerate Gyeong-in Ara Waterway as a Tourist Attraction and Inland Port Kyun Yun, Manager, K-Water, Incheon, KOREA	Quebec Canals & Their Cultural Resources Luc-André Mercier, Québec Waterways Field Unit, Parks Canada, Chambly, QUE, CANADA

LUNCH: 12PM

AFTERNOON STUDY TOURS, 1:15 – 6:45 PM

DINNER ON YOUR OWN

Wednesday, September 27

Marriott Syracuse Downtown

SESSION 1: 8:30AM - 10:00AM

Track 1 CELEBRATING & INTERPRETING CANALS THROUGH PUBLIC ART & EVENTS	Track 2 CANAL ENGINEERING	Track 3 WATERWAY CLEANUP – CANALS AND BROWNFIELDS	Track 4 CANAL VESSELS – OLD AND NEW
RiverArt: A Regional Development Project Dr. J.F. Bakker, Amsterdam, NETHERLANDS	Welland Canal Improvements (Ontario, Canada) William R. (Bill) Miles, Bergmann Associates, Rochester, NY, USA	Combined Navigational and Environmental Dredging (Duluth, MN) Eric Dievendorf, Arcadis, Syracuse, NY, USA	Using the Rhein-Main-Danube Canal System for Green Energy and Products Klaus Doelle, SUNY-ESF, Syracuse, NY, USA
Make No Small Plans- Transforming Scottish Canals Through Art & Creative Engineering Richard Millar, Scottish Canals, Glasgow, Scotland, UK	The Stratton Lock Expansion Project (Fox River, IL) Josh Repp, Bergmann Associates, Buffalo, NY, USA	Environmental Remediation of Coal Gas Facilities along the Erie Canal Todd Cridge, Lauren Putnam, Mark Graveling, Arcadis, Syracuse, NY, USA	Protecting and Promoting Irelands Floating Heritage Cormac McCarthy, Waterways Ireland, Scarrif, County Clare, IRELAND
Lowell's Canals: A Vision for City Peter Aucella, Lowell NHP, Lowell, MA, USA James Ostis, Lowell Heritage Partnership Tobias Marx, City of Lowell	Innovative Below Water Inspection of Canal Facilities Eric Thorkildsen, GPI/Greenman-Pedersen, Inc, Albany, NY, USA	Transforming Utica's Inner Harbor Paul Romano, OBG, Utica, NY, USA Lisa Nagle, Elan Planning, Design & Landscape Architecture, Saratoga Springs, NY, USA	Examining Our Legacy: The Interconnected Relationship of Waterways and Forests Erick Tichonuk, Lake Champlain Maritime Museum, Vergennes, VT, USA

BREAK: 10:00AM - 10:30AM

SESSION 2: 10:30AM - 12:00PM

Track 1 CELEBRATING & INTERPRETING CANALS THROUGH PUBLIC ART & EVENTS	Track 2 CANAL AND CANALSIDE RECREATION	Track 3 WATERWAY CLEANUP –A FOCUS ON ONONDAGA LAKE	Track 4 WORLD HERITAGE CANALS
Extending the Season with Light Art Festivals Felix Guttman, Amsterdam Light Festival, Amsterdam, NETHERLANDS	Empire State Trail – A Transformation along New York's Navigable Waterways Andy Beers, Hudson River Greenway, Albany, NY, USA	Onondaga Lake and The Great Law of Peace Philip P. Arnold, Syracuse University, Syracuse, NY, USA	Panel Discussion Representatives invited from: Rideau Canal, Canada, Grand Canal, China, Canal du Midi, France, Pontcysyllte Aqueduct, Wales, Amsterdam Ring, NETHERLANDS

WEDNESDAY, SEPTEMBER 28, CONTINUED

The Journey and Impact of Water Music NY

David Alan Miller, Albany Symphony, Albany, NY, USA

Let's Adapt! Partnering for Inclusive Canalway Transformation

Anita O'Brien, Rochester Accessible Adventures, Rochester, NY, USA

Peter Abele, Erie Canal Boat Company, Fairport, NY, USA

Onondaga Lake: Introduction and Vital History

Edward M. Michalenko, Ph.D., Onondaga Environmental Institute, Syracuse, NY, USA

(Panel Discussion Continued)

Speaker TBA

Blueways – Reimagining Inland Waterways in Ireland

Sharon Lavin, Waterways Ireland, Carrick-on-Shannon, IRELAND

Onondaga Lake: Responses to Habitat Restoration

Neil H. Ringler, Ph.D., Onondaga Lake Science Center, SUNY-ESF, Syracuse, NY, USA

How Could World Heritage Standards Apply in the US?

Brenda Barrett, Living Landscape Observer, Harrisburg, PA, USA

LUNCH: 12 PM

AFTERNOON STUDY TOURS, 1:15 – 6:45 PM

DINNER: UPSTATE COOK OUT AT PAPER MILL ISLAND (ERIE CANAL- LOCK 24), BALDWINVILLE

Thursday, September 28

Niagara Hudson Building / National Grid Headquarters

FUTURE VISIONS FOR INLAND WATERWAYS, CLOSING PLENARY, 9:00AM TO NOON

Welcome

[TBA], National Grid, Presenting Sponsor

Transforming New York's Canals

Gil Quiniones, President & CEO, New York Power Authority, New York, NY, USA

Canals of the Future: From Hauling Coal to Driving a Low Carbon Economy

Panel discussion moderated by representatives from Scottish Canals and Scottish Waterways Trust

BREAK

Invitation to WCC2018

Sharon Lavin, Head of Marketing and Communications, Waterways Ireland, Carrick-on-Shannon, IRELAND

Colin Becker, Inland Waterways Association of Ireland (IWAI), IRELAND

Ceremonial Passing of Canal Waters: United States to Ireland

WCC2017 Hosts to WCC2018 Hosts from Irish Waterways

Closing Remarks

David Edwards-May, President, IWI, Grenoble, FRANCE

Sharon Leighton, Chair, WCC2017, Albany, NY, USA

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