

13TH SUSQUEHANNA RIVER SYMPOSIUM

OCTOBER 26 - 27, 2018

SCIENCE, CONSERVATION & HERITAGE



www.bucknell.edu/riversymposium

Friday, October 26, 2018

Elaine Langone Center, Bucknell University

THE FORUM (RM. 272)

7:00 - 7:05 PM

Welcome

Benjamin Hayes
Symposium Chair

7:05 - 7:15 PM

Opening Remarks

John Bravman*
President
Bucknell University

7:15 - 7:30 PM

Collaborative Partnerships for Watershed Research and Conservation

Jack Holt
Professor of Biology, Susquehanna University and member of the
Susquehanna River Heartland Coalition for Environmental Studies

7:30 - 8:00 PM

Keynote Address

“The Importance of Rivers: Water Security in an Insecure World”

Christopher E. Williams
Senior Vice President for Conservation
American Rivers

THE TERRACE ROOM (ROOM 276)

8:00 - 10:00 PM

Research Posters and Evening Social

Poster displays from students and faculty from universities and colleges throughout the Susquehanna and Delaware watersheds, as well as state and federal environmental agencies, consulting firms, watershed groups, and other organizations.

* tentative

Saturday, October 27, 2018

Elaine Langone Center, Bucknell University

THE TERRACE ROOM (ROOM 276)

8:00 - 8:50 a.m.

Light Breakfast

(Exhibitor setup in Center Room)

THE FORUM (ROOM 272)

9:00 - 9:10 a.m.

Welcome and Announcements

Peter Jansson
Bucknell Center for Sustainability and the Environment

Plenary Presentations



9:15 - 9:45 a.m.

"40 Years a Biologist"

John Arway
Executive Director
PA Fish and Boat Commission



9:45 - 10:15 a.m.

"River Conservation in the U.S.: The State of the Art"

Christopher Williams
Sr. Vice President for Conservation
American Rivers



10:15 - 10:45 a.m.

"Iroquois Nations ... Land Conservancy and Heritage"

Sid Jamieson
Cayuga Nation
Haudenosaunee Confederacy

10:45 - 11 a.m.

Intermission

Exhibits on display in the Center Room

11 AM - 12:00 p.m.

Breakout Discussions

Science	Arches Lounge
Conservation	Terrace Room
Heritage	The Forum (Room 272)

WALLS LOUNGE (RM. 231)

12:15 - 1:15 p.m.

Lunch

Exhibits on display in the Center Room

ROOMS 241 (A/B & C/D) AND THE FORUM (ROOM 272)

1:30 - 2:30 p.m.

Oral Presentations

- Session 1 **Status, Trends, and Monitoring I**
Room 272 (The Forum)
- Session 2 **Aquatic Ecosystems**
Room 241, A and B
- Session 3 **Watershed Hydrology**
Room 241, C and D
- Session 4 **Climate Conservation, and Restoration**
Room 301 (Gallery Theater)

THE CENTER ROOM (ROOM 256)

2:30 - 3:30 p.m.

Exhibits

Connect with representatives from state and federal environmental agencies, environmental consultants, and conservancies and watershed groups. Light refreshments available.

ROOMS 241(A/B & C/D), ROOM 272, AND ROOM 301

3:30 - 4:30 p.m.

Oral Presentations

- Session 5 **Aquatic Ecosystems - Stress and Response**
Room 272 (The Forum)
- Session 6 **Status, Trends, and Monitoring II**
Room 241, A and B
- Session 7 **Watershed Mapping and Assessment**
Room 241, C and D
- Session 8 **Status, Trends, and Monitoring III**
Room 301 (Gallery Theater)

THE FORUM (ROOM 272)

4:30 - 4:45 p.m.

Looking ahead

**Schedule and room locations are subject to revision.*