



SAVE THE DATE!
Thursday, October 9th 2014

**The NH Joint Engineering Societies
8th Annual Conference**

“Engineering in Extreme Environments”

ANTICIPATED SPEAKERS AND TOPICS

Craig Musselman – The 30 Capabilities Required for Professional Practice

William Broussaard – Mt. Washington Construction Issues

Ellen Douglas – Flooding and Sea Level Rise Due to Climate Change

Gary McAllister – Electric Substations

Richard Guiler – Drones

Cameron Wake – Anticipation of Extreme Weather Events

Len Zabilansky – Impact to Hydraulic Engineering Structures from Global Warming

Jo Daniel – Climate Change and Infrastructure

Dr. Ali Abedi – Designing a Lunar Habitat

(Total of 6 Professional Development Hours)

Mark your calendar: October 9, 2014

SERESC Conference Center
29 Commerce Drive
Bedford, New Hampshire





PLANNED AGENDA

New Hampshire Society of Professional Engineers (NHSPE)
 American Council of Engineering Companies (ACEC-NH)
 American Society of Civil Engineers – NH Section (ASCE-NH)
 IEEE – New Hampshire Section (IEEE)
 Society of Women Engineers, Southern New Hampshire (SWE-SNH) and
 Structural Engineers of New Hampshire (SENH)

NHJES 8th Annual Conference Thursday October 9, 2014

SERESC Conference Center
 29 Commerce Drive
 Bedford, New Hampshire



The New Hampshire Joint Engineering Societies would like to invite you to our 8th Annual Conference. This year's Conference theme – [Engineering in Extreme Environments](#) features a strong line-up of Subject Matter Experts speaking on a variety of topics helpful to all phases of your career.

Time	Function	Room	
7:30 - 8:15	Registration	Ground Floor	
8:15 - 8:30	Welcome Remarks	Combined Rooms 100 / 101	
8:35 - 9:35	Session 1	The 30 Capabilities Required for Professional Practice and How to Acquire And Increase the Capabilities through Education and Experience. Craig Musselman, P.E., CMA Engineers, Inc.	
9:35 - 9:50	Morning Break		
9:50 - 10:50	Session 2	Designing a Lunar Habitat Dr. Ali Abedi, UMaine	Flooding and Sea Level Rise Due to Climate Change Ellen Douglas, Ph. D., P.E., UMass & ICNet
10:55 - 11:55	Session 3	Precast Concrete Solutions In Extreme Environments Evan Gurley, P.E., NPCA	Weathering the Storms – Electric Substations Gary McAlister, P.E. GZA GeoEnvironmental, Inc.
11:55 - 1:30	Lunch Break		
12:30 - 1:15	Luncheon Session	Drones – The Newest Tool Richard Guiler	
1:30 - 2:30	Session 4	Stressing Engineered Hydraulic Structures Len Zabilansky, P.E. – CREEL	Engineering in the Home of the World's Worst Weather William Broussard
2:30 - 2:45	Afternoon Break		
2:45 - 3:45	Session 5	Climate Change and Infrastructure Jo Daniel, Ph. D., P.E., UNH & ICNet	Anticipation of Extreme Weather Events Cameron Wake, Ph. D., UNH & ICNet
8:00 - 3:45	Sponsor Exhibits		

REGISTRATION IS NOW OPEN at nhspe.org

(Total of 6 Professional Development Hours)



The NH Joint Engineering Societies 8th Annual Conference

Thursday, October 9, 2014

SERESC Conference Center

Bedford, New Hampshire

SPONSOR REGISTRATION FORM

The New Hampshire Joint Engineering Societies Mission: Created as a collaborative association of New Hampshire's Technical Engineering Societies, our collective mission is to provide education, leadership, and support for the profession of Engineering across all disciplines of practice." Visit us on the web at www.nhjes.org .

Individual Registration Rates: \$80 (member)

\$145 (non-member)

\$25 (student)

Sponsorship Opportunities							
Select	Sponsor Level	Cost	Number Available	Complimentary Registrations	Program Book Ad Size	Exhibit Table**	
<input type="radio"/>	Platinum	\$1,000	3	4	Full Page (Covers)	Included	
<input type="radio"/>	Gold	\$600	not limited	2	Half Page	Yes	
<input type="radio"/>	Gold	\$500	not limited	2	Half Page	No	
<input type="radio"/>	Silver	\$450	not limited	1	Quarter Page	Yes	
<input type="radio"/>	Silver	\$250	not limited	1	Quarter Page	No	
<input type="radio"/>	Bronze	\$300	not limited	none	Business Card	Yes	
<input type="radio"/>	Bronze	\$100	not limited	none	Business Card	No	
<input type="radio"/>	Breakfast	\$250	2	none	Business Card	No	
<input type="radio"/>	Lunch	\$500	2	2	Half Page	Yes	
<input type="radio"/>	Break	\$250	2	none	Business Card	No	

**** Table top displays only - Tables are 6 feet (no exceptions)**



2014 NH Joint Engineering Societies Conference

Sponsor Registration Form

Please complete the information below and send with payment to:

NHSPE
P.O. Box 1343
Concord, NH 03302-1343

**Sponsorships can also be placed and paid on line at
<http://www.nhspe.org/>**

**All ads, business cards and sponsor information artwork should be
emailed to Martha.mitchell@gza.com**

Name of Organization: _____

Sponsorship Category _____

Address: _____

Who from your organization will be attending the event: _____

Phone Number: _____ **Fax:** _____

Contact Person: _____ **Email:** _____

Please address questions to George Fredette at: gfredette@sfceng.com