#### September 2016 Calendar

Date:September 5, 2016

Technical Societies Council Officers
President: Art McKinnon (BEAM)
Vice President: Vikki Hirschey
Treasurer: Frank Kizlik (AIChE)
Secretary: Jim Schraven (ASQ)

TSC website - www.eng.buffalo.edu/tsc/

1. Monday, September 12, 2016 at 6:00 PM: TSC Delegate's Meeting, UB @ Davis 208

2. Monday, November 14, 2016 at 6:00 PM: TSC Delegate's Meeting, UB @ Davis 208

3. Monday, January 9, 2017at 6:00 PM: TSC Delegate's Meeting, UB @ Davis 208

4. Monday, March 13, 2017 at 6:00 PM: TSC Delegate's Meeting, UB @ Davis 208

 Tuesday, March 14, 2017 at Salvatore's TSC Joint Meeting, All members of all Societies,

2. Monday, May 8, 2017 at 6:00 PM: TSC Delegate's Meeting, UB @ Davis 208

#### **TSC Members**

ABCD Association for Bridge Construction and Design
ACEC of WNY American Council of Engineering Companies

AFE Association for Facilities Engineering
AICHE American Institute of Chemical Engineers
APICS Association for Operations Management
APWA American Public Works Association
ASCE American Society of Civil Engineers

**ASHRAE** American Society of Heating, Refrigerating and Air

Conditioning Engineers

ASM The Materials Information Society

**ASME** American Society of Mechanical Engineers

**ASQ** American Society for Quality

AWMA Air & Waste Management Association

BAPG Buffalo Association of Professional Geologists

BEAM Buffalo-Area Engineering Awareness for Minorities

CHMM Certified Hazardous Material Managers

CSI Construction Specifications Institute

ESB The Engineering Society of Buffalo

IEEEInstitute of Electrical and Electronic EngineersIES-BuffaloIlluminating Engineering Society of Buffalo New York

 ISA
 International Society of Automation

 ITE
 Institute of Transportation Engineers

 NACE
 NACE International, the Corrosion Society

**NYSATE** New York State Association of Transportation Engineers

**NYSSPE** New York State Society of Professional Engineers

SME Society of American Military Engineers

**SWE** Society of Women Engineers

UB Engineering & Applied Sciences Alumni Association

**VINF** Vibration Institute, Niagara Frontier

#### **TSC - Technical Societies Council**

Topic: *Invoice for Dues* **Duration:** 2016 - 2017

Member Society Dues: \$50.00

Make checks payable to the **TSC** with a notation on the check that it is for TSC dues

Remit to: Frank J. Kizlik TSC Treasurer 60 Jenell Drive

Grand Island, NY 14072

Questions: email fjkizlik@roadrunner.com or

773-1652

#### **APWA**, Western Branch

Topic: Green Infrastructure - Lessons

Learned

Date: September 13, 2016

**Time:** Registration opens at 11:45 pm, lunch from 12- 12;45 pm followed by the program

(ending 1:45pm)

Location: Chefs Restaurant

Speaker Information: Julia Barrett O'Neill,

Esq., Buffalo Sewer Authority

Cost: \$15 Members: \$20 Non-Members

Credits for Education: 1 PDH Contact for Reservations: Lisa.L.Smith@GHD.com

### **ISA Niagara Frontier Section**

Topic: Annual Golf Outing Date: September 19, 2016

Time: 11:00AM

Location: Diamond Hawk Golf Course

Cheektowaga Cost: \$135/pp

Credits for Education: (if applicable)
Contact for reservations: <a href="http://www.isa-niagara.org/events/2016-isa-golf-outing/">http://www.isa-niagara.org/events/2016-isa-golf-outing/</a>

#### September 2016 Calendar

Date:September 5, 2016

## **Buffalo Association of Professional Geologists**

Topic: Licensing of Professional

Geologists in NYS
Date: September 21, 2016

Time: 5:30 p.m. social hour followed by dinner

and presentation

Location: Eagle House, 5578 Main St,

Williamsville, NY

Speaker Information: Dr. Michael Rygel, President NYS Council of Professional Geologists and Associate Professor, SUNY Potsdam

Cost: \$25 members, \$30 non-members Credits for Education: (if applicable) N/A Contact for reservations: www.bapg.org or

president@bapg.org

### Air & Waste Management Association - Niagara Frontier Section

Topic: Revisions to 6NYCRR Part 360 -

Solid Waste Regulations

Speaker: Staff from NYSDEC Central Office

Date: Thursday, September 22, 2016 Time: 5:30 pm Social Hour/Cash Bar

6:30 pm Buffet Dinner and Presentation

Location: Curly's Grill

647 Ridge Road

Lackawanna, New York 14218

**Contact for reservations:** 

www.awmanfs.wildapricot.org, Kathleen Moguel @ 716-597-1022 or amwanfsreservations@gmail.com

# Vibration Institute, Niagara Frontier Chapter

Topic: Essential Vibration Topics (for

details see this link:

http://nfvibinst.homestead.com/2016 VISem

<u>.pdf</u>

Date: 09/22 & 09/23/2016 (Thursday - Friday)

Time:

-09/22 (Thursday) Register at 8:00 am, Class from 8:30 am to 5:30 pm, after class Dinner is included along with Socialization with Ray Kelm

- 09/23 (Friday) Class from 8:30 am to 3:30

pm

Location: Paddock Chevrolet Golf Dome

175 Brompton Road Tonawanda, NY 14150

Speaker Information: Mr. Ray Kelm

With over 30 years of experience in the oil & gas, power, manufacturing and petrochemical industries, Ray is a noted vibration analyst. He currently provides analysis services through his company, Kelm Engineering, LLC located in Friendswood. Texas.

His company specializes in numerical modeling and field testing of dynamic systems including rotating and reciprocating machinery, as well as piping systems and other equipment. Ray is a registered professional engineer in the State of Texas, a member of the ASME, and he serves on the Vibration Institute Board of Directors.

Ray is currently a member of the Vibration Institute's training faculty. He is currently responsible for teaching the highest level, the Vibration Institute Category IV classes.

**Cost:** \$400

Credits for Education: (if applicable) 1.4

**CEUs** 

Contact for reservations: Complete form at the following link. Instructions for sending are in the lower left hand corner of first page: <a href="http://nfvibinst.homestead.com/2016">http://nfvibinst.homestead.com/2016</a> VISem .pdf

#### September 2016 Calendar

Date:September 5, 2016

### Joint Event: ASCE, ABCD, IEEE, NYSSPE, NACE & APWA

Topic: Tailgate Party and UB vs. Army

Football Game

Date: Saturday Sept. 24, 2016

**Time**: 4-PM Tailgate, 7-PM Game Time (subject to change 10 days before)

Location: UB Stadium in front of Bissell Hall

(Police Station)

Cost: Adult: \$25 game & tailgate, \$10 tailgate

only

Children <12: \$5 UB Students: Free

Contact: Diane Dumansky 716-875-1805

dianedumansky@verizon.net



#### **IEEE Buffalo Section**

### Sectional Meeting Announcements

Meetings are open to guests, spouses, students and IEEE members.

Saturday, Sept. 24, 2016 12:30 pm to 6:30 pm UB vs ARMY Tailgate Party & Football Game

#### Location

Corporate Village near the south end zone which is steps away from the Tailgate Concert Series and Stampede Square. Look for the ABCD/ASCE/ APWA/IEEE/NACE/NYSPE banners

#### **Description**

ABCD of WNY, ASCE Buffalo Chapter, APWA Western Branch, IEEE, NACE and the Erie Niagara Chapter of NYSSPE would like to welcome everyone to attend our September 24th Tailgate Party and Student Outreach Program. The event will be highlighted by the UB Bulls vs. the Army Black Knights football game at UB Stadium. Three hours prior to the 3:30 PM kickoff there will be a Tailgate Party of pre-game music entertainment by David Nail. Our goal is to develop interaction between our professional organizations and the UB Students. All UB Engineering students and faculty are especially welcome to reach out for interaction with members of local profession

#### **Highlights**

- Tailgate with music starting at 12:30 PM with festivities ending at 6 PM+
- Kickoff at 3:30 PM (subject to change,12 days before game)
- Plenty of sausage and fixings prepared by the finest chef – Jason
- Beverages will be provided

# Technical Societies Council of the Niagara Frontier University at Buffalo, 412 Bonner Hall, Buffalo NY 14260

#### September 2016 Calendar

Adults:

Date:September 5, 2016

• We'll have tent, tables & chairs

Costs

Tailgate with Game
Only Ticket
\$10.00 \$25.00 UB

Children <12 \$ 5.00

UB Engineering FREE (no football ticket Student: included)

Registration

Diane Dumansky Phone: (716) 875-1805

Email: diandumasky@verizon.net

You can pay you organization or pay at the tent

### **NYSSPE – New York State Society of Professional Engineers**

Topic: *Professionals Golf Outing*Date: Monday, September 26, 2016
Time: 10:00am-check in: 11:00am-lunch:

12:00pm-shotgun start

Location: Batavia Country Club,

7909 Batavia-Byron Rd. Batavia, NY 14020

Cost: \$85 - includes: lunch, dinner, green fees,

cart & beverages.

For more information & registration:

www.erieniagarape.org

Credits for Education: (if applicable) NA Contact for reservations: Mark Adam,

PE 716.525.0076

Sponsorships available:

1. Beverage Sponsor – \$200.00 (USD)

Company name will be printed on a sign located at the beverage cart and other beverage serving locations.

2. **Birdie Sponsor – \$500.00 (USD)** 

Corporate name will be displayed on table tents located on the dinner tables. Sponsor's literature may also be distributed. In addition (1) one

complimentary foursome will be included.

3. Closest to the Pin Sponsor – \$200.00 (USD)

Company name will be printed on a sign located at the tee-box.

4. **Hole Sponsor – \$200.00 (USD)**Sponsor a Hole for \$200 with the name of your company on tee-box signage.

5. Longest Drive Sponsor – \$200.00 (USD)

Company name will be printed on a sign located at the tee-box.

#### **Future Events:**

**Air & Waste Management Association**- **Niagara Frontier Section** 

October 27, 2016 - tour of Love Canal

November 17, 2016 - TBD

#### Misc. Event:

Organization: West Point Society of Western

NΥ

Topic: UB vs Army football game & tailgate

Date: Saturday, September 24th

Time: 3:30PM

Location: UB North Campus & Stadium Speaker Information: USMA Superintendent

Lieutenant General Caslen

Cost: \$57.50 for game & tailgate, \$47.50 for

tailgate only

Credits for Education: (if applicable)
Contact for reservations: register online or
tyrone allen@praxair.com for more information