February 2016 Calendar

Date: February 5, 2016

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

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

- Monday, March 14, 2016 at 6:00 PM:
  Joint TSC Meeting- All members of all Societies
- Wednesday, March 16, 2016
  TSC Delegate’s Meeting, UB @ Davis 208
- Monday, May 9, 2016 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
IEEE  Institute of Electrical and Electronic Engineers
IES-Buffalo  Illuminating Engineering Society of Buffalo New York
ISA  International Society of Automation
ITE  Institute of Transportation Engineers
NACE  NACE International, the Corrosion Society
NYSTATE  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
UBEASAA  UB Engineering & Applied Sciences Alumni Association
VINF  Vibration Institute, Niagara Frontier

TSC - Technical Societies Council

Topic: Invoice for Dues
Duration: 2015 - 2016
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

Association of Facilities Engineering (AFE)

Topic: Legionnaires Disease – A look back at 2015 and where we are headed in 2016. The past year gave us the best direction in helping to control Legionnaire’s Disease (LD). From ASHRAE 188-2015, to NYS DOH directive for hospitals and then the NYS DOH regulation for cooling towers we have taken giant steps in joining the World Health Organization in preventing and controlling this problem. Important! - All cooling towers must have and implement a maintenance plan developed in accordance with ANSI/ASHRAE 188-2015 by March 1 2016. We will present a simple outline for such a plan. As a result of the changes that have taken place in New York State the United States Environmental Protection Agency is beginning to outline regulations for the future.

Date: Tuesday February 16, 2016
Time: 6:00 open bar sponsored by MIS of America, Inc, 7:00 buffet dinner, presentation to follow
Location: Airport Holiday Inn
4600 Genesee St.
Cheektowaga, NY

Speaker Information: Jerry Meyer CWT, of MIS of America

Cost: $30 per person

Credits for Education: 1 PDH Approval Pending
Contact for Reservations: Call MIS of America to register 716-681-3758. (PLEASE cancel your reservation if you cannot attend. We are financially responsible for No-Shows and may have to charge those who don't show up).

AWMA
Organization: Air & Waste Management Association - Niagara Frontier Section
Topic: Understanding Lab Results
Date: Thursday, February 25, 2016
Time: 5:30 pm Social Hour/Cash Bar
6:30 pm Buffet Dinner and Presentation
Location: Chef’s Restaurant
291 Seneca Street
Buffalo, New York 14204
Cost: $20 - International Members and YP
$25 - Local Members
$30 - Non-Members
$10 - Full Time Students (w/valid ID)
See website (awmanfs.wildapricot.org) for additional details and to register
Contact for reservations: www.awmanfs.wildapricot.org, Mark Hans @ 716-860-0570 or amwanfsreservations@gmail.com

Future Events:
April 21, 2016 - Tour at UB (tentative)
April 23, 2016 - 26th Annual Envirun @ Whirlpool State Park
May 26, 2016 - Annual Scholarship and Awards Banquet

Erie-Niagara NYSSPE
2016 E-Week Seminar Series – 7 PDHs
Date: Friday, February 26, 2016
7:15AM to 5:00PM
Grapevine Banquets
(formerly Hearthstone Manor)
333 Dick Road, Depew, New York
7 PDHs Available across four tracks + lunch
Register online and speaker details available at www.erieniagarape.org/events

Cost:
NSPE Members (Any Chapter) - $99.00
Non-NSPE Members - $249.00
Students (Non-Volunteers) - No PDHs - $40.00
New Members – Free (see website for terms and conditions)

Schedule:
7:15AM-8:00AM – Breakfast and Registration
8:00AM-9:00 AM – Session 1 (1 PDH)
9:15 AM-10:15 AM – Session 2 (1 PDH)
10:15AM-10:45AM – Coffee Break
10:45 AM-11:45 AM – Session 3 (1 PDH)
11:45AM-1:30PM – Lunch & Lunch Speaker (1 PDH)
1:30PM-2:30PM – Session 4 (1 PDH)
2:40PM-3:40PM – Session 5 (1 PDH)
3:40PM-4:00PM – Soda Break
4:00PM-5:00PM – Session 6 (1 PDH)

Newsletter and exhibitor opportunities available. Over 200 attended last year, contact Larry Zamojski, PE at lzamojski@hatchusa.com for details.

Erie-Niagara NYSSPE
2016 Chapter E-Week Awards Banquet
Friday, February 26, 2016
Register online and speaker details available at www.erieniagarape.org/events

Grapevine Banquets
(formerly Hearthstone Manor)
February 2016 Calendar

333 Dick Road
Depew, New York

1 PDH Pending for Presentation

Speaker:
Steven P. Ranalli, P.E.
Senior Project Manager
Empire State Development
Erie Canal Harbor Development Corporation

Buffalo’s Waterfront: Creating a Place

Program:
5:15 PM Registration
6:30 PM Dinner
7:15 PM Presentation of Chapter Awards
7:45 PM Speaker

Meal Selection:
- Sirloin Steak
- Parmesan Panga (seafood)
- Chicken Marsala

All entrees are served with a house salad, mashed potato, fresh vegetable, warm rolls & butter, coffee/tea/soda

Dessert: Specialty cake

Cost:
- Chapter members and their guest - $30.00 (chapter subsidized)
- NSPE (non-chapter) members and their guest - $40.00 (chapter subsidized)
- Student members - $15.00 (chapter subsidized)
- Speaker, awardees and guest - Free
- All Others (Non-Members) - $50.00

ASM – Upcoming Events

February 11 or 18, 2016: Tour and Program at Steel Plant Museum of Western New York

March 16, 2016: Joint Meeting with Technical Societies Council of WNY


May 2016: Tour of North American Hoganas

June 2016: Gold Outing

Membership Dinner Meeting Program

MEMBERSHIP DINNER MEETING PROGRAM (2015-2016) RSVP requested by 7:00 p.m. Monday prior to the meeting.

PROGRAM NOTES - Speakers are subject to change. Be sure to consult the ASQ website and email announcements for current program dates, speakers and topics. Unless otherwise stated in the program schedule, meeting start times and agenda are as follows:

MEETING AGENDA
Networking............................................. 5:30 - 6:15 p.m.
Dinner................................................... 6:15 - 7:15 p.m.
Presentation.......................................... 7:30 - 8:15 p.m.
Q & A.................................................... 8:15 - 8:30 p.m.

$25.00 Members $25.00 Non-members
$15.00 Student/Unemployed members
$15.00 Retired

Thurs., February 18th, 2016
“What Quality Engineers Need to Know About Reliability”
Thad Woronowicz
(Millennium Hotel)

Wed., March 16th, 2016
Topic: TBD
Technical Societies Council (TSC) Joint Meeting
(Salvatore’s Italian Gardens)

Thurs., April 21st, 2016
“How to Deal in a Regulated Environment”
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Matt Rigerman
Reichert Technologies
(Millennium Hotel)

**Thurs., May 19th, 2016**
“Why Lean and Six Sigma Fail”
Thom Marra
Marra & Associates, LLC
(Millennium Hotel)

**Thurs., June 16th, 2016**
Plant Tour or TBD

REGION 2 Councilor
Jorge L. Romeu ~ ASQ Director
Region II
jlromeu@verizon.net
(315) 476-8994

**AWMA – Upcoming Events**

Organization: Air & Waste Management Association - Niagara Frontier Section

- see website ([awmanfs.wildapricot.org](http://awmanfs.wildapricot.org)) for additional details and to register

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