Technical Societies Council Officers President: Art McKinnon (BEAM) Vice President: Al Ker (ASME) Treasurer: Frank Kizlik (AlChE) 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
СНММ	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
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
UBEASAA	UB Engineering & Applied Sciences Alumni Association
VINF	Vibration Institute, Niagara Frontier

Date: February 5, 2016

# **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 Jepell Drive

60 Jenell Drive Grand Island, NY 14072 Questions: email <u>fjkizlik@roadrunner.com</u> 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 Date: February 5, 2016

# **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 Izamojski@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)

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** <u>Program:</u>

5:15 PM Registration6:30 PM Dinner7:15 PM Presentation of Chapter Awards7:45 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

Date: February 5, 2016

**April 14 or 21, 2016**: Student Night. Speaker, Lee Gearhart. Topic. Cool Things in the Material World.

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"

Date: February 5, 2016

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 (<u>awmanfs.wildapricot.org</u>) for additional details and to register

**February 25, 2016** - Presentation on Understanding Lab Results

April 21, 2016 - Tour at UB (tentative)

May 26, 2016 - Annual Scholarship and Awards Banquet

Future Events:

- February 25, 2016 Presentation on Understanding Lab Results
- April 21, 2016 Tour at UB (tentative)
- May 26, 2016 Annual Scholarship and Awards Banquet