AIChE Susquehanna Local Section

Board Meeting Agenda for Jan. 23, 2018, 5:30-7:30 pm The Hershey Company Technical Center, Conference Room 852

1. Susquehanna Section Organization for 2018

<u>Chair</u> – Peter Kabatek (<u>pkabatek@aol.com</u>)

Vice Chair – Lou Felice (lfelice@hersheys.com)

Secretary – Marina Venezia (mvenezialax@gmail.com)

<u>Treasurer</u> – Charles Merris (<u>cmerris@msn.com</u>)

<u>Program Coordinator</u> – **Andrew Raffa** (<u>andrewraffa@zoominternet.net</u>)

<u>Webmaster</u> – **Josh Marteny** (<u>joshmarteny@gmail.com</u>)

<u>Membership Coordinator</u> – **Agustin Conesa** (<u>aconesa@hrg-inc.com</u>)

Newsletter Editor – Meeting organizer prepares meeting notice, Webmaster publishes on

Website, and Chair distributes to members – Josh Marteny / Peter Kabatek

Education Outreach (EO)/K-12 Coordinators - Sue Benjamin, Lou Felice

<u>Student Awards/Scholarships/Shadow Program Coordinator</u> – **Charles Merris**

<u>CPEWC/E-Week & EO Committee Rep.</u> – **Sue Benjamin** (<u>sbenjamin@hersheys.com</u>)

<u>CASEF/Science Fair Judging & Awards</u> – Glen Foster (glfoster@te.com)

<u>Fundraising Coordinator</u> – **Lou Felice**

Employment Coordinator – Peter Kabatek

Chair Emeritus – John McCormick (jhmccormick2002@yahoo.com)

Positions open:

- <u>CPEWC Co-Rep.</u> attend meetings/conference calls for CPEWC with Sue Benjamin
- <u>Section Historian</u> retain/file documents of historical significance; send scans of documents to *Webmaster*; prepare brochure with history of Susquehanna Local Section

2. Treasurer's Report – Charles Merris, and Fundraising – Lou Felice

- Financial statement for 2017-to-date and budget projection for 2018 (Charles)
- Mail donation checks / expense receipts to:

Charles Merris, 328 N. Homestead Drive, Landisville, PA 17538

- To encourage membership, charge non-members \$5 more for each catered dinner
- Students, retirees & unemployed get a dinner discount (i.e. \$5-10) depending on amount
- Charles to confirm if he can accept Local Section membership payments at meetings
- Include joining instructions in emails going to non-LS AIChE members: Hyperlink
- Update on fundraising (Lou)
- Scholarship plan for 2018 Scholarship Award (Charles) what will budget allow?
- CASEF Awards for 2018 (**Glen**): 2 awards for Chemistry, junior & senior; 2 awards for Environmental Science, junior & senior; 4 x \$100 = \$400 awards; \$200 net contribution from Susquehanna LS, \$100 contribution from Glen, and \$100 matching gift from TE Connectivity

3. Membership Report – Agustin Conesa

- Changes from July '17, including names of new, delinquent, and departed members

Category	Number as at Dec'17	Change from Jul'17
1. Susquehanna LS Paying Members:		
2.Non-LS AIChE members Living in the Region:		
3.Delinquent Members - who were LS Members in 2016 and have not paid their 2017 LS dues:		
4. Non-Members – who asked to be included in our meeting announcements:	76	-1
Total Email Distribution List:		

- Send Charles a list of retired members to help in finding a Section Historian: Ben Hertzler

4. Section Website – Josh Marteny

- http://www.aiche.org/community/sites/local-sections/susquehanna
- Website updated with our meeting info, including taking payments & RSVPs
- Update scholarship and shadow student applications for 2018
- LinkedIn group page https://www.linkedin.com/groups/8136517

5. Support of CPEWC E-Week- Sue Benjamin, and CASEF - Glen Foster

- CPEWC E-Week update http://www.cpewc.com/events/events.html
- Exhibit at Whitaker Center by Sue & volunteers Sat. & Sun. Feb. 17-18, 2018
 - Sat. 10-4, Sun. 12-4, 2-hour shifts
- E-Week Breakfast Tues. Feb. 20 & E-Week Banquet Wed. Feb. 21
- CPEWC Awards http://www.cpewc.com/awards/awards.html
 - Greg Gromicko selected for Engineer of the Year 2018
- CASEF Judging by Glen Foster & volunteers http://www.casef.org/
 - HACC Campus, Blocker Hall, 8am-12pm, Tues. March 6, 2018

6. EO Committee / K-12 / Volunteer Activities - Sue Benjamin, Lou Felice

- CPEWC EO Committee update (Sue EO Chair)
 - http://www.cpewc.com/ed_outreach/ed_outreach.html
- Susquehanna Section EO activities update (Sue, Lou)
- Each person to keep list of EO activities and email to Sue quarterly
- School visits/presentations, School Days exhibits, Education conferences
- Next U.S. Science & Engineering Festival in Washington D.C. April 7-8, 2018 (Lou)
- Project Connect Grants for 2017/2018 (\$300 available), deadlines end of each quarter
 - http://www.aiche.org/community/awards/project-connect-grants
- Shadow Program plans for 2018 Charles Merris and The Hershey Company (THC)
 - Mid-March return date for applications / mid-April program at THC
- Charles to forward school visit requests to volunteers and to *Chair* for distribution to members

7. Review of Sept.-to-Date Programs

- Sept. 26 Peter Kabatek Terry K. Hristofas, P.E., Senior Automation Engineer, Timothy Kuhn, Sr. Manager Engineering: "Listerine Plant Tour", J&J, Lititz
- Oct. 19 Peter Kabatek/Lou Felice John P. Schmelzle, "PADEP Air Permitting Requirements for Process Industries", Chocolate World, Hershey
- Nov. 9 Rich Heiden 2017 Energy Conservation Forum (AFE), Armstrong World Industries Campus, Lancaster
- Dec. 14 Peter Kabatek Dr. Darlene S. Schuster, AIChE Director of Technical Entities: "Issues in Chemical Engineering for Food and Water", Choc.W., Hershey
- Jan. 9 Peter Kabatek Dr. Martin W. Bayes, Senior Principal Scientist, TE Connectivity: "Electroplating at TE Connectivity", TE Connectivity, Middletown
- Jan. 23 Peter Kabatek Winter Board Meeting, THC, Hershey

8. Program Plans for 2018 Season

Feb. 17-18 – Sue Benjamin – E-Week Whitaker Center Exhibit

Feb. 20 & 21 – Sue Benjamin – CPEWC Breakfast, Messiah College; & CPEWC Banquet - Dr. Barry Brock, P.E., West Point: "Non-Verbal Communication in the Workplace", West Shore Country Club, Camp Hill

Mar. 6 – Glen Foster – Capital Area Science & Engineering Fair judging, Chemistry & Environmental Science, Jr. & Sr. categories, HACC Campus

March – Andrew Raffa - Todd Stauffer, P.E., Director - Alarm Management Services, Exida: "Alarm Safety" (tbc)

April – open

May – Andrew Raffa & Charles Merris – Technical Presentation (tba) and Student Scholarship Presentation, Venue tba

June – open

July – Peter Kabatek – Summer Board Meeting

Sept. – open

Oct. – open

Nov. – Rich Heiden – 2018 Energy Conservation Forum

Dec. - open

<u>Joint-society meetings – contacts & websites:</u>

- ACS Rebecca Lowe (<u>bexlowe@me.com</u>) http://sepsacs.sites.acs.org/
- AFE Rich Heiden (<u>richheiden@aol.com</u>) <u>http://afe45.org/</u>
- ASO Adam Marsh (amarsh@ledgeinc.com) http://www.asq-harrisburg.org/
- ASME Rock Ciocci (rcc102@psu.edu) http://www.asmesusquehanna.org/
- ASM International Andrew Oltmans (<u>aoltmans@mwn.com</u>) http://asmsouthcentralpa.org
- IIE Mike Lalle (mlalle@ups.com) http://www.iienet2.org/
- IFT Serena Bitzer (serenabitzer@hersheys.com) http://keystoneift.org/
- PSPE Melissa Rohland. (melissa.rohland@bentley.com) http://www.pspehbg.com/

Meeting ideas:

- AIChE Speaker's Corner http://www.aiche.org/community/local-sections/resources-local-section-leaders/speakers-corner
- AIChE offers up to \$200 to reimburse the speaker's travel expenses
- Can use THC meeting room as the venue with Sodexo food service caterer
- Restaurants with meeting rooms: Aangan, Firehouse, HACC Catering, HERCO Hershey Entertainment & Resorts, Hoss's, Messiah College Catering, Millworks, Piazza Sorrento
- Other venue suggestions: Troegs, Gilligan's, Vineyard at Hershey
- Technical speakers are available in our Mid-Atlantic region and from elsewhere
- Apple Valley Creamery Plant Tour, East Berlin
- Barry Callebaut cocoa bean processing facility tour, Philadelphia a half day trip
- Brewery tour or winery tour as part of June or December social meeting
- ChE outreach "summit" with local schools/students *pull in speaker from National; invite local schools, teachers, students, counselors; Charles to reach out to his contacts*
- Church and Dwight York Plant Tour gummy vitamins, laundry detergent, cat litter Josh
- Climate change technical speaker *continuing series Peter*
- Domino Sugar refinery facility tour, Baltimore, MD a half day trip
- Environmental issues related to air and water resources *contacts?*
- Fed-Ex distribution center may not have ChE content Lou
- Greg Gromicko *Josh to follow up about potential meeting ideas*
- Joint meeting with local college chapter This was attempted in the past; closest schools with ChE programs are PSU-State College, Lehigh, Bucknell, and distance between is typically prohibitive; volunteer(s) to reach out to school chapters for interest?
- Marcellus Shale Coalition technical speaker on the shale gas industry *Peter*
- Meeting in York area have York Technological Institute Culinary Arts Program cater it
- PA State infrastructure *contacts?*
- Renewable energy *contacts?*
- Request local grad student to do a presentation on their project work *contacts?*
- Speaker panel "Where are they now?" with the section scholarship recipients *Charles*
- "Status of ChE as a Career" presentation Peter set request to June Wispelwey on 7/7/17
- Susquehanna LS Members employers hosting/presenting a monthly meeting at their facility *Program Coordinator contact members*
- York International Tour, York, PA contacts?
- Review "Meetings Log" co-distributed with this agenda for meeting ideas
- 19 of 52 (36%) Susquehanna LS members attended at least one meeting in the last year

9. Historical Files

We have a box of historical documents condensed from John McCormick's files (meeting notices and pictures) to hand over to Section Historian once appointed.