

THE SOCIETY OF PLASTICS ENGINEERS

JANUARY 2019

2018 SECTION AWARDS

PINNACLE GOLD

COMMUNICATION EXCELLENCE

MEETING LOCATION: Fox Hollow Golf Club

59 Fox Chase Run, Branchburg, NJ 08876 Tel: 908.526.0010

| THURSDAY JAN | UARY 17, 2019 |
|-----------------------|---------------------------|
| 4:00 PM | Board Meeting |
| 5:30 PM | Networking/Dinner Meeting |
| All activities will b | e in the clubhouse. |
| Members and gu | ests: \$45 |
| Non-members: | \$50 |
| Students: | free with RSVP |

RSVP by January 16 to Pete Hayles peterhayles11@gmail.com 732-569-2368

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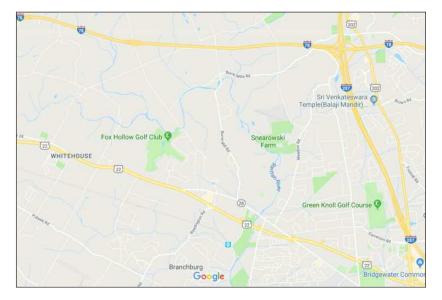
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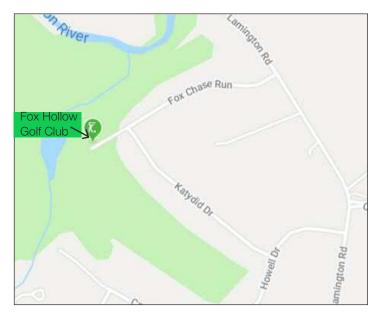
PALISADES-NEW JERSEY SECTION MEETING

THURSDAY, JAN. 17, 2019



Speaker to be Announced Next Week New Location: Fox Hollow Golf Club GPS Address: 59 Fox Chase Run, Branchburg, NJ 08876





EDITOR'S NOTE



Happy New Year! I hope that you all have enjoyed a little time off with your families and friends. Our Section wishes to thank Leistritz Extrusion for hosting us for a tour of their processing lab in November. Thanks to Stu Kapp for organizing and leading the tour, and to all the employees who stayed late so

we could see the equipment running.

We have been working on plans for the upcoming spring, and we'll soon be sending information about applying for this year's scholarships, so be sure to keep an eye on your email and our website. Looking into the future, Vinyltec[®] 2020 will be hosted by the Palisades-New Jersey Section, and Mark Lavach is already doing some pre-planning.

You may have noticed that we've removed the email addresses for the board of directors and committee members from the webpages and newsletter, because we've had some problems with email addresses being taken and used in spam messages. Some Board members have had the misfortune of their identity used in emails to other SPE members. If you receive a suspicious email supposedly coming from a board member, take a close look at the email address in the <brackets> after the name before you reply. And as a reminder, don't click on any links in emails (*unless you are certain they can be trusted*). Most of you have our email addresses already, but if you want to reach anyone on the board, you can always send an email to info@spe-pnj.org . If you want to direct it to a specific person, just put their name in the subject line, and the communications team will make sure it gets forwarded to them.

Note that for January's meeting we are trying a new location the country club at the Fox Hollow Golf Club. Come check it out!

Jennifer Markarian, Editor technicalwritingsolutions@comcast.net

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| 105 | Add directly into mix for in situ coupling and catalysis – Re & Co polymerization for Compatibilization. |
| · · · · · · · · · · · · · · · · · · · | Resist aging and corrosion at the interface. |
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UPCOMING IMPORTANT DATES

| Jan. 17, 2019 | Section Meeting |
|--------------------------------|---|
| Feb. 21, 2019 | Section Meeting, standards and testing topics |
| Mar. 18-21 | ANTEC [®] Detroit, MI |
| Wed., April 3 | Palisades-NJ Meeting @ Rutgers |
| April (tentatively Apr. 16) | 3D Printing Clinic and Tour at Lehigh University |
| Thurs., May 16 | Awards Night |

UPCOMING EVENTS FROM PHILADELPHIA SECTION

| Jan. 26, 2019 | |
|---------------|--|
| Saturday | |

15[™] ANNUAL Plastics Chemistry Fair at the Franklin Institute

April 16-17, 2019 Plastic Pipe TOPCON, West Conshocken, PA



| <u>Code</u> | <u>Type</u> | Resin | <u>LDR</u> | For V-0 |
|-------------|-------------|-------|---------------|-------------|
| 100532 | O-Halogen | PE | 100% | Compound |
| 103132 | O-Halogen | EVA | 100% | Compound |
| 11371 | Brominated | PE | 18-20% | Concentrate |
| 401155 | Brominated | PP | 18-20% | Concentrate |

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Ampacet Corp., Tarrytown, NY 800-888-4267

COUNCILOR'S REPORT

Highlights of the Executive Council Meeting, Sept. 21-22, 2018, Charleston SC. Maggie Baumann, Councilor

At the recent Council meeting, Brian Grady, SPE President had a moment of silence in memory of those who passed away this year, among them: John Kretschmar, former SPE President; Mike Cappelletti, and recently, former SPE Executive Director; Bill Carteaux, SPI Executive Director.

Budget for 2019

Budget for 2019. There was the review and acceptance of the budget for 2019. SPE Is projected to lose \$80,536 in 2018 including the deferral of the Wiley revenue carry forward. The explanation is that the investment SPE had made were overestimated on their performance. Pat Farrey went on to explain that in the 2019 budget income was adjusted to reflect a lower return on those investments. This is something that is due to the nature of the investments that have been recommended for a not-for-profit Society. It was also explained that the investment income has masked the actual performance of the society for several years now. The staff has put programs in place to help restore the society to break-even of slightly positive over the next couple of years. The Council voted to approve the 2019 budget.

Jason Lyons, Division President's update

There was a vote to dissolve the SIG Blends and Alloys as it appears the board has not been active and the SIG has fallen into a dormant state. I (Maggie Baumann) personally abstained on this vote, because I think this remains an area of active technical activity and therefore we should have found a way to keep it going. Perhaps we can discuss if any of our board agrees with me.

By Laws

There has been a modification to the current by-law to incorporate the requirement for SPE NA sections and Divisions to comply with the insurance program for each group negotiated by the society. Otherwise the section or division is required to get their own policy that meets the minimums included in the SPE policy.

ANTEC[®]

As mentioned in prior council meeting notes, ANTEC[®] 2019 (named Inspire) is a 2 and half day program March 18-20, 2019. The new program (called Insight) will start at 1 PM on Wednesday the 20th and run through the 21st. The program will be split into three major divisions: Packaging, Transportation and Building and Construction. There will also be a Chapter leader roundtable at ANTEC[®] with free admission for those Chapter (Section and Division) Leadership who attend ANTEC[®] and the roundtable.

If you have any questions, please call me at 908-832-2207 or email me at mhbaumann@outlook.com.

Respectfully Submitted, Maggie Baumann Councilor, Palisades-New Jersey Section

ANTEC° 2019



De ANTEC° 2019



SECTION NEWS

Rutgers SPE Student Chapter Update By Farah Samy

SPE's student chapter spent the semester actively engaging students about the plastics industry through a wide variety of events. In October, we hosted two movie nights. We embraced the high school group referred to as "The Plastics" by watching Mean Girls. Then, on the Friday before Halloween, we watched a Halloween classic, The Nightmare Before Christmas, which is done in claymation. In fact, the main character, Jack, is actually a polymer!

To kick off November, a guest speaker from the epoxy industry, Melissa Jaime came to speak to students. She explained how she became involved in the plastics industry and her passion for epoxy. We also hosted a sticker event, where students could design and create their own stickers.

Later in the month, we visited the Leistritz Process Lab in Branchburg. Students saw all kinds of different extruders used for mixing and manufacturing, as well as the plastics used in 3-D printing. After the event, students were able to interact with members of the Palisades-New Jersey chapter over dinner.







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| Peggy Schipper | Valtris | 2nd Vice President | 610-745-6244 |
| Francis McAndrew | Retired | Treasurer | 908-273-3152 (hm) |
| Arya Tewatia | Rutgers University | Secretary | 908-565-1231 |
| Maggie Baumann | G.H.Associates | Councilor | 908-832-2207 |
| Stuart Kapp | Leistritz | Past President | 908-685-2333 |
| 2018-19 Directors | | | |
| Joe Duska | Mainetti | Director | 732-778-1599 |
| Mark Lavach | Arkema | Director | 610-878-6985 |
| Alex Spitzer | Rutgers | Director | |
| 2019-20 Directors | | | |
| Vikram Bhargava | Retired | Director | |
| Rob Decker | Norac | Director | 215-696-2008 |
| Andres Ginez | Lanxess | Director | 732-266-6238 |
| Emeritus Director | | | |
| Jay Kotak | RK Tech | Director | 732-447-3093 |
| | | | |
| Committee Chairs | | | |
| Awards: | TBD | | |
| Finance: | Art Finkle | 203-371-6677 | |
| Education Chair: | Mark Lavach | 610-878-6985 | |
| Endowment Fund: | J. Stephen Duerr | 908-500-9333 | |
| House: | Pete Hayles | 732 569-2368 | |
| Membership: | Mike Carnese | 732-208-4333 | |
| Program: Publications: | Jay Kotak Jennifer Markarian | 609-799-9034 908-638-5669 | |
| Section liaison: | Bob Kappus | 908-619-5858 | |
| | | | |
| Social Modia Mary | | | |
| Social Media Mgr.: Special Events: | Peggy Schipper | 610-745-6244 | |
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