Our Sustaining Member Night is a very busy evening. We have a Mini-Expo for all of our Sustaining Members to participate in. Because of the Expo, our social hour at the beginning of the meeting is extended. We also invite the winners of the Delaware Valley High School Science Fair to bring their displays to the Expo. Our Scholarship winners for the year are announced and have their scholarships presented to them at the meeting.

During the social hour, there is also the C.F. Burns Memorial Poster Contest. We invite graduate students in the Philadelphia area to participate in the contest, with monetary prizes for 1st, 2nd and 3rd place awarded. After the prizes are awarded, the 1st, 2nd and 3rd place winners of the C.F. Burns Memorial Poster Contest give a short presentation on their research and work that went into their poster.

The evening is planned with the idea of exposing our Chapter to new and developing research from academia, as well as giving students in the Philadelphia area an opportunity to present their research. We hope you enjoy the evening.

**C.F. Burns Poster Contest**

The Liberty Bell Chapter will be holding its 16th Annual Poster Contest for graduate students during our Sustaining Members Night on Thursday, April 20, 2017. This will be the 13th year the contest is sponsored by Solar Atmospheres, Inc. and prize money will be $500 for 1st place, $300 for 2nd place, and $200 for 3rd place. Due to limited space, we are asking students to pre-register. Space will be awarded on a first come, first serve basis. Please register your name and poster title with Mike Moyer at mikem@solaratm.com, or call him at 215-721-1502 x1207.

Good luck to everyone!

**Technical Chairperson:** Mike Moyer, Solar Atmospheres, Inc.

**Meeting Sponsors:** Ipsen USA, Tinius Olsen Testing Machine Co.

**Joseph Amber Inn**

**Menu:** Choice of Parmesan Crusted Chicken Breast with Lemon Chardonnay Sauce or Pasta Primavera with Seasonal Vegetables. (all entrees served with Chef's Selection of Potato and Vegetable, Coffee, Tea and Iced Tea). Dessert: Cheesecake with Raspberry Sauce.

**Social Hour:** 5:30 - 7:00pm, **Dinner:** 7:00pm

**Prices:**  
- Members and Guests $35  
- Retirees $24  
- Students and Faculty $15

**Meeting Registration:** PLEASE NOTE**: All reservations must contact Trevor Jones at 215-721-1502 ext 1220 or on our website at http://philadelphia.asminternational.org no later than 1:00 PM on the Tuesday before the meeting to guarantee availability.

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CHAIRPERSON’S MESSAGE
APRIL 2017

Hello from the ASM Liberty Bell Chapter. I can’t believe spring and Easter is here! Time truly does fly by.

If you did not have the opportunity to attend last month’s meeting at Normandy Farm, you missed quite a spectacular event. The ASM Board of Trustees, ASM staff from National Headquarters and neighboring chapters joined us for this informative evening. On behalf of the ASM Philadelphia Chapter, I would like express a special thanks to the Board of Trustees and ASM staff for arranging your schedule to join us for the E&O committee and dinner meetings. I think that both sides of the table walked away with valuable information from the open discussions. We were also honored to hear from Bill Mahoney about ASM’s new strategic plan moving forward and Dr. Bill Frazier about additive manufacturing at NAVAIR.

As you have already been notified, our meeting this month will take place at the Joseph Ambler Inn on Thursday, April 20th. This is a very nice venue and we already held a few meetings there this year. The upcoming April meeting is Sustaining Members Night and we are holding our traditional poster contest. I’m looking forward to see what new topics the students will be presenting this year. This special event is always a good learning experience for all attendees!

Please mark your calendar that next month’s meeting is Honors and Past Chairpersons Night and will be held on Thursday, May 18th at the Joseph Ambler Inn.

I hope to see you at the Joseph Ambler Inn next week!

Sincerely,
Nick Cordisco
2016-2017 Chapter Chairperson

2017 UPCOMING EVENTS

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Advanced Technology for Business Growth: Materials Innovation for Additive Manufacturing

Monday, May 4 2017 - 8:45am to 4:45pm (check in starts at 8am)
Lehigh University Iacocca Hall, Wood Dining Room - 2nd Floor, 111 Research Drive, Bethlehem, PA

Presented by: Lehigh Emerging Technologies Network (LETN) and Lehigh Center for Advanced Materials and Nanotechnology (CAMN)

This event will highlight Advanced Manufacturing with a special focus on Material Innovations for Additive Manufacturing (AM), or 3D Printing. Use of metals, biomaterials, and other emerging ideas will be addressed. Attendees will hear about regional business resources, technologies, applications, commercialization, challenges, and outlook for implementing AM. This is an opportunity to connect with researchers, educators, industry and government partners, and graduate students. Tours of Lehigh’s growing additive manufacturing research capabilities will also be offered.

Registration and Sponsorship Link: https://atb2017.eventbrite.com

Contact Sue Stetler for additional information: sls4@lehigh.edu, or 610-758-3850
National Officer’s Night

“Overall, I was quite impressed with the March meeting. We had somewhere in the neighborhood of 70 participants, including Board members and other chapters (Brandywine, Central Pa, and NY Metro). There were two really impressive parts:

• I really got the feeling that the National participants were listening, particularly during the Executive session. Things were relatively informal, and there were a couple of times where the reaction from the National visitors was on the order of “we didn’t realize that”.

• Along the same lines, the local participants were quite willing to share their viewpoints and to request specific assistance where needed. The member information system came in for a lot of shots, and the new National IT guy didn’t try to tell us how it really should work, just simply noted that it’s being trashed and replaced in the near future.

So, all in all, I get the feeling that National is starting to get it. The new managing director has turnaround business experience and seems to have a plan, as well as Board support.”

~ John Janiszewski

Letter from the ASM Managing Director, Bill Mahoney

Dear Chapter Council Members and Chapter Officers:

First I am writing to thank you for your continued support of ASM International. Our entire ASM Management Team appreciates very much the enthusiasm and the patience you have demonstrated, and continue to demonstrate, on behalf of ASM. Next, I am writing to update you on the ASM Renewal. With your indulgence, I plan on reporting to you, through letters like this from time to time, on our progress with Renewal programs and outcomes. Among the items I plan on covering with you are:

• IT Infrastructure and Digital Transformation
• Changes in AM&P Publication
• Member “Opt-In” Services
• Chapter and Affiliate Collaboration
• Initiatives for Emerging Markets
• Support for Material Advantage
• Member “Opt-In” Services

And other steps to improve the quality of Member Services and overall member satisfaction. Your inputs on deserving topics are most welcome. I am pleased to initially report that the 2017 ASM Operating Plan, which provides both views of 2018 and 2019, and which operationalizes the 2016 Strategic Plan, was unanimously approved by the ASM Board and its Finance Committee in January. A link to a summary document is on the ASM website at http://www.asminternational.org/about/strategicplan.

One of the earliest and most important deliverables in 2017 for our Digital Transformation Program under the Annual Operating Plan is a complete replacement of our Membership Management System, along with an upgrade of our website to a commercial-grade transaction portal. The existing Membership Management System, although a market leader at the time of its installation over a decade ago, was unfortunately poorly maintained. Similarly, our web toolset was poorly implemented. These conditions have contributed directly to the frustration expressed by many of you over many years at not only the inability to execute straightforward transactions, but also the loss of records, the receipt of duplicate magazines, cash and multi-currency processing difficulties, and many other member satisfaction issues.

By mid-May 2017, our web toolset will be upgraded to a full commercial platform. This milestone should provide members with improved transaction capability and reliability, including tablet and mobile enhancement. That upgrade will be followed by the replacement of the Membership Management System with a full SalesForce CRM/Association Management suite, which will roll out in stages concluding in September 2017. By then, members should be experiencing improved service levels and support capabilities.

We will continue with in-house renewal calls, which was one of the first steps ASM instituted to improve the member experience. This gives us the opportunity to engage directly with our members and hear your thoughts about the benefits of membership as well as your ideas for improvement. We always enjoy hearing from you, and since instituting this practice, we have seen a significant increase in members reinstated and engaged with ASM. If you would like more information on this highly important ASM Renewal project, or other ASM aspects, please contact me. Thank you for your consideration.

Best Regards,

Bill Mahoney, Managing Director

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John E. Scheer

Our chapter, back on December 25, 2016, lost John E Scheer, a past Chapter Chair and a recipient of a chapter award. John was 69. John was a dedicated member of our chapter and served us well as chapter chair back in the 80’s.

John was born in Germany and graduated from Drexel University with a B.S. in Materials Science and Engineering in 1969. John was employed at Honeywell and Fischer & Porter and had early experiences in R & D and product engineering. He moved to ABB, enjoyed a long career there and rose to Senior Product Manager for the variable area flowmeter business in ABB Inc.’s Automation Technology Products Division, Instrumentation Business Unit located at 125 E County Line Rd. in Warminster, PA.

John was heavily involved with our chapter. He rose through various committee chairs and the executive officer positions prior to becoming our chapter chair in 1982-83. He was awarded back in 1978 our Young Member’s award. He served our chapter well back in the days when our membership was around 1055 vs. today’s number of about 500.

John is survived and was the beloved husband of Sally Schoenfuss. Also survived are his two daughters and sons-in-law, Theresa and Philip Travis and Karen and Christopher Turek. He will be missed by his loving granddaughter Violet. He is also survived by his sister-in-law, Carol Norris and many cousins and nieces.

John was a dedicated family man and friend to all. He enjoyed his vacations with the family at the Jersey Shore. His hobbies included gardening, and spending time outdoors. But his love for his family was paramount.

John was an active member of the Good Shephard Lutheran Church for 38 years.

John’s contributions to ASM to our Chapter, to his employers, his church, to his family and to all that knew him will be long remembered.
Mark Your Calendars for the 31st Annual Golf Outing
Hosted by: The Greater Philadelphia Section of ASNT

Location: Limekiln Golf Club, 1776 Limekiln Pike, Ambler, PA, 215-643-0643
In case of rain, please call Limekiln Golf Club

Date: Monday, June 5, 2017
Registration: 7:00am Golf: 8:00am (Shotgun Start) Buffet: 1:30pm

Closest to the Pin, Longest Drive, Putting Contest
The 31st Annual Golf Tournament has been scheduled for Monday, June 5, 2017, and reservations are now being taken. The cost of this outing is only $95, if paid by May 29, 2017, $100 if paid after May 29, 2017. Price includes golf fees, golf cart, buffet, refreshments, and prizes.

Hole Sponsors are being sought for this event at all holes. The cost of becoming a Hole Sponsor is only $85. A “Sponsor Sign” is included in the cost and will be displayed at your hole. RSVP: Golf Hole Sponsors by Monday, May 29, 2017.

Cost: $95 - Golf & Buffet $85 - Hole Sponsor

Foursome:
Name: ___________________________________________ Name: ________________________________
Name: ___________________________________________ Name: __________________________________

Amount Enclosed: _____________________ Make checks payable to “Greater Philadelphia Section of ASNT”


Return Payments to:
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C/O Laboratory Testing
2331 Topaz Drive
Hatfield, PA 19440
Cell: 215-272-7205
scwalmsley@verizon.net

Siemens Demag Delaval Turbomachinery, Inc. Plant Tour
On Tuesday, May 16th, Siemens Demag Delaval Turbomachinery, Inc. is offering a plant tour to the ASM Philadelphia Liberty Bell Chapter. The tour will start promptly at 4pm, so please arrive by 3:30pm to sign in. There is a strict no mobile phone policy. All mobile phones should be left in your vehicle. After the tour, for those interested, we will be going to the Vault Brewery. Since this is not an ASM sanctioned function, you are responsible for your own food and drink expenses if you attend the Vault.

Please contact Chris Dolan at Siemens if you are interested in attending at: chris.dolan@siemens.com
Siemens Demag Delaval Turbomachinery, Inc. - 840 Nottingham Way, Trenton, NJ 08638

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http://philadelphia.asminternational.org

This Month's E-Newsletter is Sponsored by:
Rowan and Temple (Ambler) Universities to hold ASM Teacher’s Camps

Rowan University Teacher’s Camp:
July 24 - July 28, 2017 at Rowan University

Temple University (Ambler) Teacher’s Camp:
August 14 - August 18, 2017 at Temple University Ambler Campus

“I think it was the WHOLE team that caused the Philly camp to be successful! Starting with George to make it happen and the wonderful staff at the Ambler campus and the main campus that were so helpful and accommodating. And don’t forget the AWESOME students that helped us out. Loved those kids - they were amazing. And of course Al - the force behind great things happening in NJ and Philly. Jeane anchoring everything from the Dome. It was easy for Andy and me to show up and have fun with the teachers.
Pretty solid team!
Very excited about doing it again this year!”
Debbie Goodwin, Teacher who attended both the Rowan and Temple Teacher’s Camps last year

Directions to Joseph Ambler Inn:

1005 Horsham Road, North Wales, PA 19454
Phone: 215-362-7500

From the PA Turnpike (East - West)
Exit at Fort Washington (Exit #339) and follow Rte. 309 North to Stump Road (traffic light — Acura Dealer). Turn Right onto Stump Road, turn Left onto Horsham Road (traffic light) and Right into our driveway.

From PA Turnpike/NE Extension (Rte 476) — Lansdale Exit(#31)
Turn Left from the exit ramp onto Sumneytown pike, follow about 5 miles & turn left onto US-202 North. Turn Right onto Horsham Road and Left into our driveway.

From Center City, Philadelphia. the Main Line and City Line Ave
Take the Schuylkill Expressway West (I-76) to I-476 North to the PA Turnpike East. Go EAST and exit at Fort Washington (Exit #339). Follow Rte. 309 North to Stump Road (traffic light — Acura Dealer). Turn Right onto Stump Road, turn Left onto Horsham Road (traffic light) and Right into our driveway.

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