



Society of Plastics Engineers Detroit Section Board Meeting Minutes

November 8, 2021 Meeting

Meeting Location

ZOOM and ACC

Board Member Attendance- Neil Fuenmayor, Peter Grelle, Todd Hogan, Norm Kakarala, Adrian Merrington (Pete held proxy), Sandra McClelland, Tom Miller, Dave Okonski, Bob Petrach, Rob Philp, Tom Pickett, Tom Powers, Armando Sardanopoli, Suresh Shah, Laura Shereda, Keith Siopes, Sassan Tarahomi, Fang Wang, Bill Windscheif. *19 of 21 voting members present. (quorum met)*

Board Members not present Dawn Cooper, Eve Vitale.

Meeting Call to order

Meeting was called to order at 5:31 pm by President David Okonski who welcomed everyone.

Roll Call

David Okonski

Dave directed Bob to go through the roll. Attendance is recorded above

Approval of the Minutes

David Okonski

Minutes of 2021-09-13 Board Meeting were pending approval.

Dave displayed a copy and asked if everyone had reviewed the minutes distributed by Secretary Bob Petrach. Sassan made a motion to accept the minutes, Bill seconded, minutes were approved.

President's Update

David Okonski

Dave reported that the Executive Committee continues to work on revisions to bylaws. The current focus is defining committee structure and minimizing the number of committees. Intention is to report to board at January meeting.

We have a full table at AIAG, Karen is coordinating specifically who will be at our table.

Appreciation Dinner is scheduled for December 10 At Morton's Steakhouse in Troy.

Treasurer's Report

Tom Powers

Tom reviewed the and check register and performance to budget files. Register report was primarily scholarship checks. Tom transferred \$50,000 into checking from investment funds on 11/5.

Tom said TPO income for the fiscal year is listed at \$52,253. There are still adjustments being made. Neil will review standalone TPO numbers in his report later on in this meeting.

Sassan asked about the scholarships as we showed \$31,000 unspent. Sandra said scholarships will be reviewed in education report, Tom's status in budget performance is correct.

Performance to 2021-2022 Budget
7/1/2021 through 6/30/2022 Using July 1 2021-June 30, 2022

11/5/2021

Category	7/1/2021 Actual	Budget	6/30/2022 Difference
INCOME	52,253.00	176,100.00	-123,847.00
03-Education Income	0.00	600.00	-600.00
04-Technical Meeting Income	0.00	0.00	0.00
05-Membership Income	0.00	0.00	0.00
06-Golf Outing Income	0.00	0.00	0.00
08-Material Auction Income	0.00	12,000.00	-12,000.00
11-Newsletter Advertising	0.00	1,500.00	-1,500.00
12-TPO Conference Inc	52,253.00	120,000.00	-67,747.00
13-Auto Epon Income	0.00	42,000.00	-42,000.00
EXPENSES	82,559.34	347,184.00	264,624.66
01- Board Expenses	3,095.70	12,000.00	8,904.30
02 Awards	258.14	1,200.00	941.86
03-Education	43,727.75	173,760.00	130,032.25
03.1 Scholarships	29,000.00	60,000.00	31,000.00
03.2 Plasti-van	14,625.00	62,400.00	47,775.00
03.3 National Support	0.00	4,080.00	4,080.00
03.4 Area Programs	0.00	9,000.00	9,000.00
03.5 Administration	102.75	840.00	737.25
03.6 Special Programs	0.00	0.00	0.00
3.92 Next Generation Program	0.00	1,440.00	1,440.00
Student Sections	0.00	36,000.00	36,000.00
04-Monthly Tech	0.00	1,200.00	1,200.00
05-Membership	0.00	600.00	600.00
06-Golf Outing Expense	0.00	0.00	0.00
07-Intersociety	0.00	300.00	300.00
08-Material Auction Expenses	0.00	6,000.00	6,000.00
09-Councilor	0.00	2,400.00	2,400.00
10- Administration Expense	3,874.57	21,204.00	17,329.43
10.1 APC services	0.00	1,200.00	1,200.00
10.2 Special Items	218.00	12,000.00	11,782.00
10.3 ACC Rent	2,500.00	5,004.00	2,504.00
11-Newsletter Expense	1,320.00	4,080.00	2,760.00
12-TPO Conference Expenses	28,063.93	80,040.00	51,976.07
13-Antec. Expenses	0.00	2,400.00	2,400.00
14-Credit Card Fee	1,787.25	6,000.00	4,212.75
15-Auto Epon Expense	432.00	36,000.00	35,568.00
Net Difference:	-30,306.34	-171,084.00	140,777.66

Detroit Section SPE Register Report

9/13/2021 through 11/5/2021

Date	Account	Num	Description	Memo	Category	Amount
BALANCE 9/12/2021						
9/13/2021	5-3rd	vv028	...	Karen Rhodes-...	12-TPO Conference E...	66,109.27
					15-Auto Epon Expense	-2,754.50
					10- Administration Exp...	-162.00
						-54.00
9/13/2021	5-3rd	1216	The SPE Foun...		03-Education 03.2 Plas...	-6,750.00
9/16/2021	5-3rd	EFT	Kralburg		12-TPO Conference Inc	1,000.00
9/21/2021	5-3rd	DEP	Cimbar		12-TPO Conference Inc	2,000.00
9/28/2021	5-3rd	DEP	Various	reg	12-TPO Conference Inc	10,835.00
9/28/2021	5-3rd	Au Wh	S/3rd		14-Credit Card Fee	-1,285.82
9/30/2021	5-3rd	1217	Khari Gray		03-Education 03.1 Sch...	-6,000.00
9/30/2021	5-3rd	1218	Ashley Wisdom		03-Education 03.1 Sch...	-6,000.00
9/30/2021	5-3rd	1219	Tanaaki Frater		03-Education 03.1 Sch...	-6,000.00
9/30/2021	5-3rd	1220	Nolan Houghtel...		03-Education 03.1 Sch...	-2,000.00
9/30/2021	5-3rd	1221	Chelsea Wright		03-Education 03.1 Sch...	-2,000.00
9/30/2021	5-3rd	1222	Chelsea Walters		03-Education 03.1 Sch...	-2,000.00
9/30/2021	5-3rd	1223	Carter Doran		03-Education 03.1 Sch...	-4,000.00
9/30/2021	5-3rd	1224	Kimberly Betty		03-Education 03.1 Sch...	-1,000.00
9/30/2021	5-3rd	1225	Tanisha Francis		03-Education 03.1 Sch...	-500.00
9/30/2021	5-3rd	1226	Travei Nelson		03-Education 03.1 Sch...	-500.00
9/30/2021	5-3rd	1227	Sandra McCiell...		03-Education 03.5 Ad...	-102.75
10/4/2021	5-3rd	Au Wh	S/3rd Credit Card		10- Administration Exp...	-185.22
					02 Awards	-258.14
10/4/2021	5-3rd	Various	approx reg thru 10-7		12-TPO Conference Inc	7,422.50
10/12/2021	5-3rd	DEP	Asahi Kasei		12-TPO Conference Inc	2,000.00
10/12/2021	5-3rd	DEP	Monolith	same as Asahi	12-TPO Conference Inc	1,000.00
10/18/2021	5-3rd	vv029	...	Karen Rhodes-...	12-TPO Conference E...	-2,970.00
					15-Auto Epon Expense	-81.00
10/18/2021	5-3rd	1228	Tara Henderson	vital asst	12-TPO Conference E...	-1,200.00
10/18/2021	5-3rd	1229	SPE Foundation	Inv 21-018-det	03-Education 03.2 Plas...	-4,725.00
11/3/2021	5-3rd	Au Wh	S/3rd Credit Card paypal		12-TPO Conference E...	-4,320.00
			Internet		12-TPO Conference E...	-1,969.88
			Marnott		12-TPO Conference E...	-3,638.18
			lunch and dinners		12-TPO Conference E...	-1,038.18
			awards		12-TPO Conference E...	-450.00
					10- Administration Exp...	-101.00
					10- Administration Exp...	-1,250.00
11/3/2021	5-3rd	1230	American Che...		12-TPO Conference E...	-2,187.00
11/3/2021	5-3rd	vv30	...	Karen Rhodes-...	15-Auto Epon Expense	-162.00
					01- Board Expenses	-27.00
11/4/2021	5-3rd	1231	SPE Foundation		03-Education 03.2 Plas...	-3,150.00
9/13/2021 - 11/5/2021						-43,564.67

Councilor report

Sassan Tarahomi

Sassan reviewed minutes of the Council Meeting.

Topic: SPE Fall Council Meeting Council lead by SPE President Dr. Jason Lyons

Date: Oct 1, 2021, 11:00 AM – 12:00 PM EST Meeting Type: Virtual

Agenda

- 11:00 Welcome, Antitrust & Conflict of Interest Dr. J. Lyons
- President's Opening Remarks Dr. J. Lyons
- Year in Review Dr. J. Lyons
- SPE Strategic Plan 2021- 2022 B. Mulholland
- News from HQ P. Farrey
- 12:00 Adjournment: Next Meeting Dr. J. Lyons

Attendees: Dr. Jason Lyon, Bruce Mulholland, Patrick Farrey, Kathy Schacht and 48 other Council members

Dr. Jason Lyons President of SPE

- Dr. Lyons presented slides about the current status of our lives with COVID 19 and how everyone has been affected by it. Global supply chain shortages has had major effect on the entire industry including plastics.
- Dr. Lyons recognized passing of Irv Poston a long-time member of SPE Detroit section who retired as a manager from GM, Honored Service member, A fellow of society and an Emeritus member. Dr. Lyons read the entire obituary of Mr. Poston and asked for a moment of silence. It was a well-deserved time recognizing a giant of industry and friends to many of us here in the Detroit area. He will be sadly missed but he will always be remembered.
- Next, Dr. Lyons introduced the 21-22 Executive board members.



2021-2022 Executive Board



President
DR. JASON LYONS
 Email: jlyons@4spe.org



Chief Executive Officer
PATRICK FARREY
 Email: pfarrey@4spe.org



2020–2021 President
DR. JAIME A. GOMEZ
 Email: jgomez@4spe.org



President-Elect
BRUCE MULHOLLAND
 Email: bmulholland@4spe.org



VP Sustainability
CONOR CARLIN
 Email: ccarlin@4spe.org



VP Business & Finance also serves as Treasurer
JAMES WADDELL
 Email: jwaddell@4spe.org



VP Professional Development
PAVAN VALAVALA
 Email: pvalavala@4spe.org



VP Chapters & Secretary
DR. SCOTT EASTMAN
 Email: seastman@4spe.org



VP at Large
PAUL MARTIN
 Email: pmartin@4spe.org



VP Member Engagement
LYNZIE NEBEL
 Email: lnebel@4spe.org



VP Publications
DR. RAYMOND PEARSON
 Email: rpearson@4spe.org



- Next, Dr. Lyons presented one slide on activities completed since June 1, 2021 by all SPE chapters and another slide by activities completed by SPE HQ staff.

Wow! You've been busy

Date	Event	Chapter
June 1	Non-Halogenated FR Workshop (4 part series)	Non-Halogen FR TIG
June 10	Medical Plastics Virtual Symposium 2021	Medical Plastics
June 25	ASEAN Webinar	ASEAN Section
July 15-16	RACE – Recycling & Circular Economy Conference Asia	Recycling, India
July 20	Applied Rheology Workshop (3 part series)	Applied Rheology
August 10	Medical Plastics to Help Save the World	Medical Plastics
Sept 13-16	SPE Foams® Virtual Conference	Thermoplastic Mat. & Foams
Sept 16-17	SPE Decorating & Coating Division TOPCON and IMDA Symposium	Decorating & Coating
Sept 19-21	CAD RETEC®	Color & Appearance
Sept 20-22	SPE Thermoforming Conference® (hybrid)	Thermoforming
14!!!!!! MORE TO COME		



Not Surprisingly, staff has been busy too!

Date	Event
June 9	HQ Webinar: A Walk Through Kistler's Innovation
June 17	HQ Webinar: Polypropylene: Commodity Resin, I Don't Think So
June 29	Passing the Gavel and Honors & Awards Virtual Celebration
July 21	Acrylic IM for PVC: Core-Shell Modifier Chemistry & Performance
August	Webinar: What's New in Moldex3D 2021
Sept 22	Webinar: Advanced Material Characterization Performing Rheological Investigations And...
Sept 28-29	3M – SPE Day

Did you ask what else?

49 HQ Service Requests
9 Chapter Elections
24 eBlast Requests
8 Marketing, Promotional, Design Requests
8 Tech Support, Web Site Update Requests



- An update was given on Regional Interest Group (RIG) and Technical Interest Group (TIG)

Success & Growth of RIGs and TIGs

- RIGS

- Austria (New)
- Eastern Tennessee (prev. Smokey Mt.)
- Ohio Valley
- Rochester & Upstate NY (pre. Rochester)
- West Va. Southeastern Ohio
- Lower Rio Grande Valley

- Ongoing discussions with Utah, S. Florida and others

- TIGS

- Additive Manufacturing & 3D Printing
- Failure Analysis & Prevention
- Joining of Plastics & Composites
- Non Halogen Flame Retardants
- Plastic Pipe & Fittings
- Thermoplastic Elastomers

- Exploring Plastics In series for next group



- Financial status was presented. Revenue has been down but also the income. \$367,600 operating result through August.



- Next, Dr. Lyons spent few minutes talking about upcoming events, development opportunities, Awards and Recognition Team (ART) and Visionaries in Plastics(VIP), as well as what we as a member can do to make the society better.

Where do we go from here?

- SPE "National" will focus on Industry Wide Trends rooted in KNOWLEDGE & NETWORKING
- EVENTS
 - Rebirth of ANTEC (knowledge & networking)
 - Continuation of Plastics In (knowledge & networking)
 - DEI in the Plastics Industry (knowledge)
- DEVELOPMENT OPPORTUNITIES
 - Technical & Soft Skills
- AWARDS, CELEBRATIONS & TRENDS
 - Awards & Recognition Team (ART)
 - Visionaries in Plastics (VIP)
 - Technical Themes

And so much more!

So What Can You Do?
Get Involved (ART and VIP are looking for volunteers)
Help identify SMEs to Develop Programming (Revenue Generation for All)
Participate & Share in Chapter Roundtables to improve your Chapter
Have fun



- Next Mr. Bruce Mulholland, the president elect presented few slides on “Strategic Plan for 21-22”.

SPE in 2021 and Beyond

Vision

- Inspiring the world with plastics.

Mission

- Supporting the development of plastics professionals so they can learn from each other and inspire positive change for society and the planet.



Impact

- SPE strives to continually expand its reach while capitalizing on new markets and opportunities that support its Mission.

Value

- SPE enhances the experience for its stakeholders, creating a culture of giving back to the organization while optimizing professional and personal development.

Operational Excellence

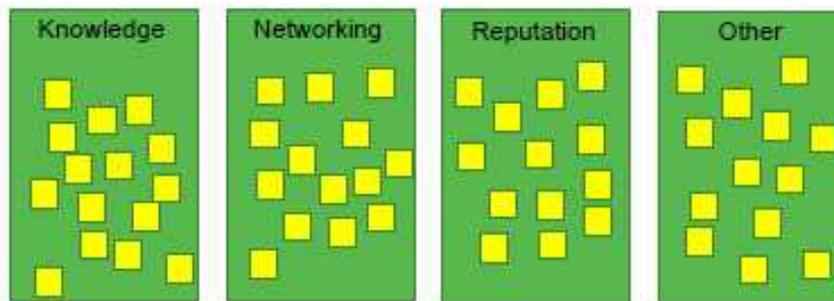
- SPE's organizational structures and internal operations provide for the effective deployment of resources to deliver superior service to its constituents.

Inclusivity

- SPE embraces the inclusion of all voices within its community.



SPE in 2021 and Beyond



Strategic Goals

Enhanced Reputation

- Become the leading advocate for diversity, equity and inclusion in the plastics industry.
 - Produce extensive new content to support this journey.
- Create a functional leadership development program (soft skills & technical).
 - Prepare individuals for leadership positions within the Society and other external industry roles.
- Create programs to recognize and award certain aspects of stakeholders' engagement.
 - *Plastics for Life*-type competitions (recognition of members' work products, new technologies and innovations).
 - Micro-credential recognition for participation in SPE programs, workshops, etc.
 - Individual and Chapter recognition for service "above and beyond" the ordinary.
- Expand SPE's voice to larger audiences.
 - Examples include SPE leaders as guests on public media, etc.



Strategic Goals

Knowledge Sharing

Develop a more robust "Create, Curate, Connect" knowledge-sharing program.

- Connect: Develop a schedule for thematic "months of knowledge," highlighting, for example, a different division every month (i.e., Thermoforming Month). In these months, existing content will be highlighted, new content will be presented (ANTEC-style presentations, webinars, etc.), *Plastics Engineering* stories will center on the theme, and more.
- Create: Cultivate and grow general knowledge sharing programs by identifying SME's (people and companies) willing to share their information under the SPE brand. This includes both technical and relevant non-technical information (i.e., "soft skills," etc.).
- Curate: Review the model for hosting and retrieving SPE content to improve the visibility, searchability and monetization of that content.



Strategic Goals

Increased Engagement & Networking

- Create more opportunities for stakeholder interactions at live events, and help attendees be able to better optimize their networking experiences.
- Teach stakeholders how to achieve maximum efficacy from our existing tools to create virtual connection opportunities.
- Explore how to better connect stakeholders around non-technical endeavors, through an expanded utilization of SPE Communities and beyond.



- Next Mr. Patrick Farrey, SPE CEO updated everyone on the latest news from SPE HQ.
 - SPE is hosting ANTEC® 2022 in-person, co-located with PLASTEC® South in Charlotte, NC, on June 14-15. PLASTEC® South is a comprehensive annual plastic design and manufacturing event for plastics professionals, suppliers and buyers to discover innovation, engineer new technology, and to expand their networks. ANTEC® 2022 will also include an online component.
 - 2022 ANTEC Agenda
 - Day 1 (June 14, 2022)
 - 8:00 am – 12:00 pm: SPE Meetings
 - 1:00 – 5:00 pm: ANTEC® Sessions
 - 5:00 pm: Evening Networking Events
 - Day 2 (June 15, 2022)
 - 8:00 am – 12:00 pm: ANTEC® Sessions
 - 12:00 – 1:30 pm: SPE Networking and Honors & Awards Presentations
 - 1:30 – 5:00 pm: ANTEC® Sessions
 - 5:00 pm: SPE Chapter Networking Events
 - SPE commitment to Diversity, Equity and Inclusiveness (DEI). Chapter round table on this topic. DEI advisory board was formed and 4 regional events on DEI.

- SPE decided to close the HQ office which was opened in 2019. COVID-19 has changed our work location. SPE HQ staff were working mostly from home and it was decided to end the lease on the location and staff to continue working from home. This will save an approximate \$150K annually.
- Pat emphasized to all, to use the “SPE Communities”.
- Meeting was adjourned at 12:00 PM.

Sassan reiterated what Pat Farry said and encouraged everyone to use the “SPE Communities”. He said once he figured out how to use he found it very useful.

Norm asked if there were plans to recognize Nippani Rao as Irv had been. Sassan stated a similar tribute had been made to Nippani at the previous Councilor Meeting.

**President Elect
Membership**

No report.

**Neil Fuenmayor
Laura Shereda**

Membership Outreach

No report. Dave reported Adrian had attempted to identify possible board members from northern counties but no one contacted was interested. There are three open board positions.

Adrian Merrington

House and Programs

No report. This position is still open for now.

Dave Okonski

TPO Conference

Neil reviewed slides.

Neil Fuenmayor

2022 conference will be hybrid at Marriott Detroit – Troy and virtual. There will be as much live streaming as possible streaming to a live virtual audience.

2021 conference had 518 attendees, 33 sponsors and exhibitors, \$66,00 in revenue with a total revenue of \$87,470 and profit of \$42502.16 as of 11/5/21 with about 90% of transactions completed.

Surveys have been done to review demographics and will be discussed at TPO Committee meeting next week.

Dave said the committee was seeking feedback from Platinum on whether or not they would do it again.

Some companies have asked how many visited their booth. Karen has supplied the numbers to them. This year’s sponsors will get preferential early bird treatment for 2022.

There was a problem that some people did not know chats were not private. Rob and Karen did a lot of training to exhibitors. Training will be improved and chat feature highlighted.

Rob said numbers showed roughly 78% of the 518 attendees participated.

About 50% of attendees were not SPE members. This is an opportunity for member recruitment. Neil said they purposely structured fees at \$249 for non-SPE members versus \$74 for SPE members. More push for new members is needed, need to highlight the information.

Cvent cost was \$13,900 for the one year, but to keep the cost that low, Karen and Rob had to do a lot of work.

A new event package will be required next year and cost will probably go up with the live streaming

AutoEPCON

Dave explained that there were continuing problems with an Automotive Division co-chair. Event is now all SPE Detroit as Automotive has withdrawn. Dave will be logistics co-chair, Sandra will continue to be the technical co-chair. Call for papers is out.

Sandra McClelland

Sassan pointed out that the Automotive Division is doing “Plastics in Electric & Autonomous Vehicle Conference” a week after AutoEPCON. He also said TPO Shanghai for 2021 has been moved to 2022. Bill asked if contract with Marriott had been signed yet. There may be an opportunity to negotiate the entire package with Marriott since SPE Detroit and Automotive now have three conferences. Bill and Sassan will review.

Per Sandra Auto EPCON is In person only (no virtual May 3, 2022 at the Detroit Marriott Troy)

Volunteers Committee

Dave Okonski

Dave said we will do without a Volunteers Committee.

Nominations and Elections

Pete Grelle and Fang Wang

Nothing to report at this time.

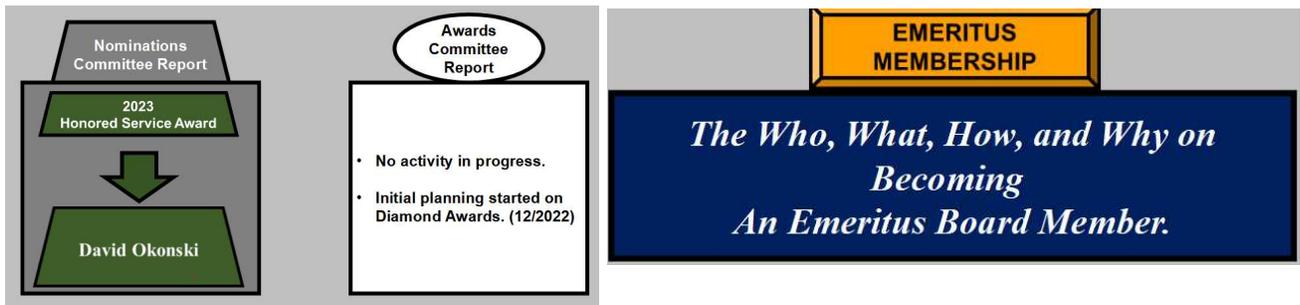
First Vice President

Neil Fuenmayor

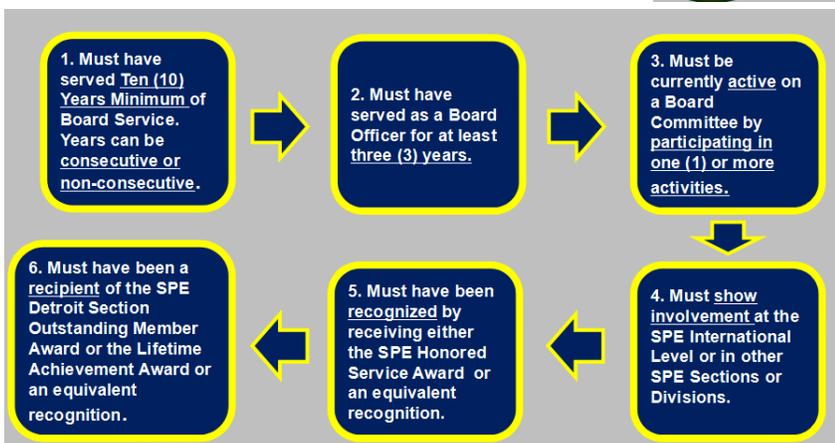
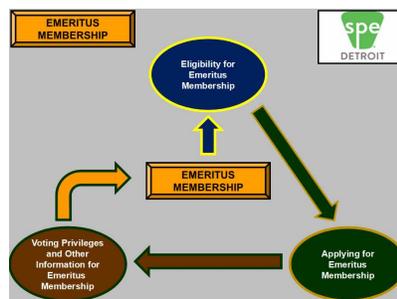
Awards / Emeritus Board Membership

Pete Grelle

Pete reviewed the report. Most of the report concerned the proposal on Emeritus Membership. There was considerable discussion on voting rights of Emeritus Board Members, Pete will send out the entire proposal Word document to everyone after the meeting for further comment. Email ideas concerning voting rights to Pete, Committee will discuss at their next meeting. Slide content follows.

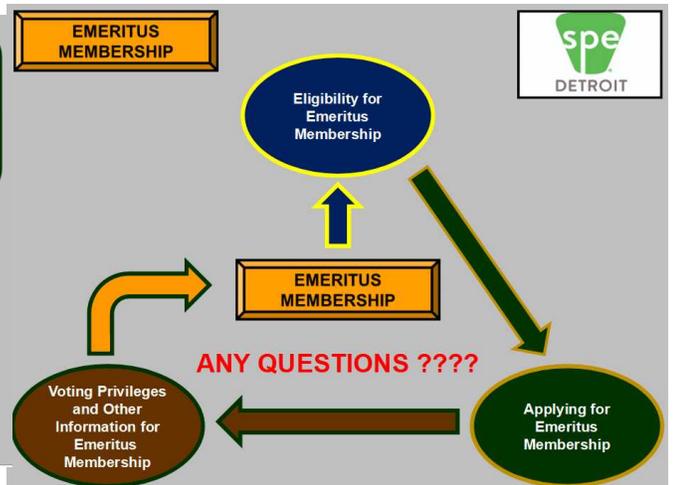
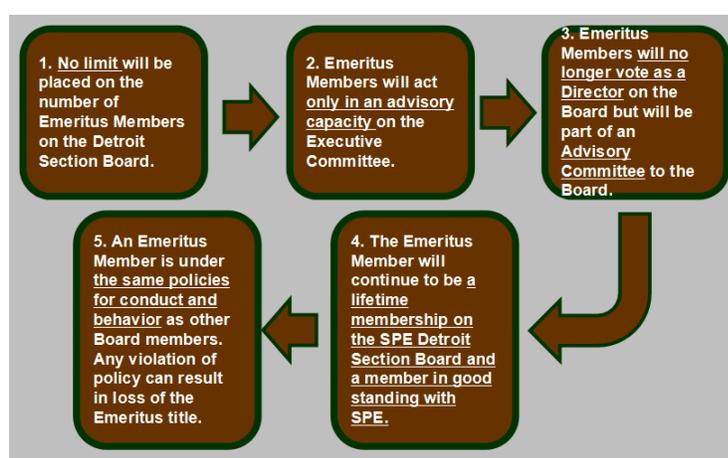
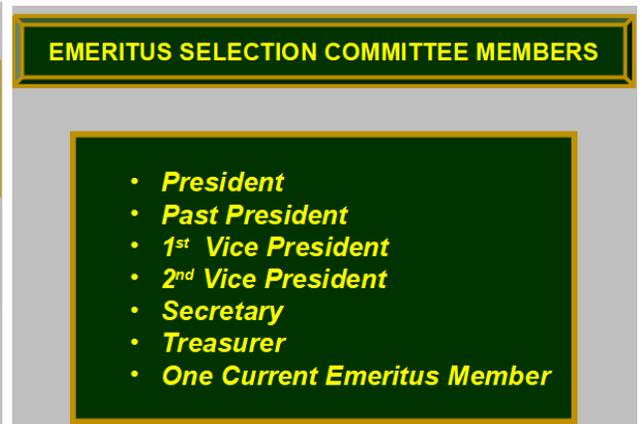
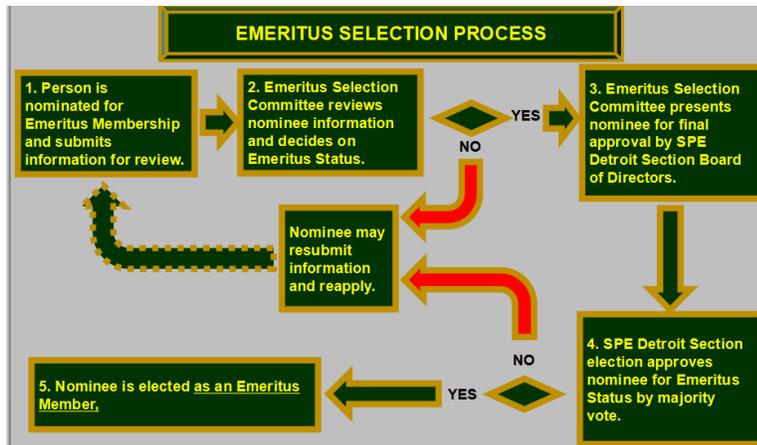
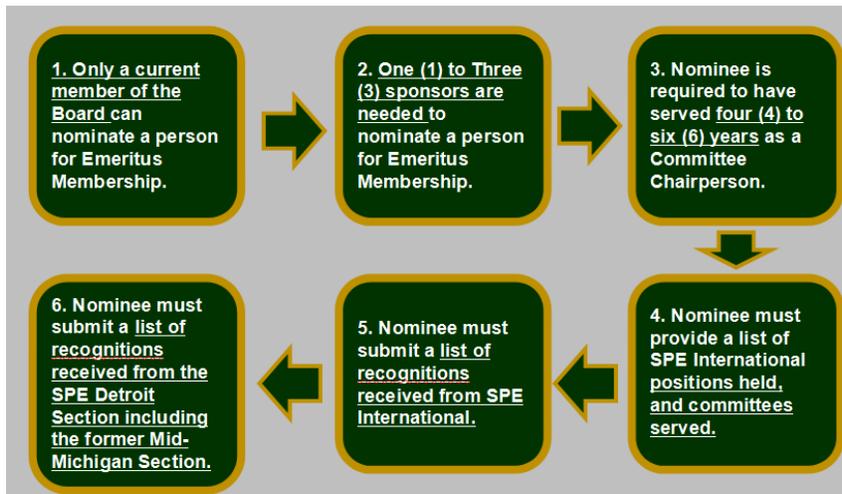


- THE EMERITUS COMMITTEE**
- Pete Grelle, Chairperson
 - Norm Kakarala
 - Adrian Merrington
 - Tom Miller



There is no limit on the number of Emeritus Board members in the proposal. There was discussion about the need for a limit. Sassan proposed a percentage of total membership. Number ties into voting rights, If only an honorarium without voting rights, there is no need for a limit.

Sandra asked for a better definition of “equivalent recognition”, possibly change to “Fellow”.



First Vice President

Fang Wang

E-Communication

Keith Siopes

Keith reviewed historic and proposed structure. Dave reported he posted the June Newsletter. Typically Eve would give to Rob Philp for web posting.

SPE Detroit Section e-Communications Role -

Historical role & relationship to related roles

- Create Newsletter – Eve Vitale
- Forward Newsletter to Irv Poston & Marc Balm.
- Post to SPE Detroit Section Website – Marc Balm.

E-Communications Role

- Receive “brief blurb” (Description and/or Summary) and a Link to Newsletter from Irv Poston and post to Social Media (Linked In, FB & Twitter via Detroit Speaker) + “The Chain” – Adrian Merrington

SPE Detroit Section e-Communications Role

Proposed role

E-Communications Role

- Receive Link to Newsletter from Rob Philp?
- Post link with brief text intro in text block to Social Media
- June Newsletter was posted to [SPE Detroit Section](#) by?
- June Newsletter Link: [SPEDetNews_June21_Final.pdf \(spedetroit.org\)](#)
- Also post ad hoc News Briefs
- October 24, 2020 News Brief Link: [s01newsbrief20201029 \(spedetroit.org\)](#)

The current newsletter is a work in progress. Eve would send newsletter to Rob. Once he has spotted, Rob would send Keith a link or notification that newsletter is on the website and Keith would send it out. Dave will contact Eve to clarify process.

Neil asked what the plan was as far as number of newsletters per year. We need to know what to tell possible sponsors. There is a minimum of three newsletters per year as an SPE International requirement. Dave said Eve had planned four newsletters. As long as Eve receives content, she can do that, and maybe more.

Sponsorship

Fang Wang

An attempt was made to use an a la carte approach at TPO Conference with TPO sponsors as well as traditional approach, both with limited success. We need a better marketing plan to promote the section. If there are any ideas, reach out to Fang.



Newsletter Sponsorship Fiscal Year 2021-2

Newsletter Sponsorship

Submitted by Fang Wang
November 8, 2021

- Sponsorships
 - Limited success as add-on opportunities of TPO sponsorships and traditional fundraiser
 - SPE Detroit Covers sponsorship shortfall

Detroit SPE Section Key Events

- Scholarships (Education Committee)
 - Use annual Education budget
 - Number of scholarships
 - Total amount of scholarships
- Grants (Education Committee)
 - Use annual Education budget
 - Number of grants (including grants to national for student travel, etc.)
 - Total amount of grants
- Future Cities (Bob?)
 - Students impacted
 - Awards
- Assay Contest
- Technical Dinners
- PlastVan/PlastVideo (Eve)
 - Use annual Education budget
 - Amount given
 - Students impacted
- TPO Conference
 - Papers presented
 - Attendees
 - Students present
- AutoCON Conference
 - Papers presented
 - Attendees
 - Students present
- Golf Outing



Internal

Website Analytics/HQ Offering

New website design is completed and Rob will review with Dave before Christmas.

Rob Philp

Materials Auction

There are no plans for a Materials auction.

Dawn Cooper

Toy Program

There are no plans for a Toy program due to lack of material and production resources at APT.

Dawn Cooper

Golf Outing

no report

Dawn Cooper

Inter-society

The last few years, Intersociety activities have consisted of interaction with ESD through ESD Affiliate Council activities and Future Cities judging.

Bob Petrach

Affiliate Council typically meets 3rd Wednesday of every month.

There is a meeting this Wednesday 9/15 at 6:00 PM EDT

Zoom link -

<https://us02web.zoom.us/j/84436955901?pwd=YmduT3k3UURINVB4STVDM1ZtTTVTQT09>

Meeting ID: 844 3695 5901 Passcode: 263702 Elana Shelef (eshelef@esd.org)

Affiliate Council meetings allow affiliate societies to publicize current activities and offer opportunities for joint programming.

Future Cities. Future Cities judging in 2022 will be virtual again. Activities at the schools is just beginning.

There are opportunities for joint programming that we could develop.

In the past we have had joint events with SAE and SME. Help setting up such events or just ideas is welcome.

Second Vice President

Rob Philp

Education

Sandra McClelland

Todd Hogan presented the report. (At the September meeting Sandra stated that it was her intent is to rotate Education Committee members presenting to the board.)

Education Mission Statement

“Cultivating an environment that fosters a pool of emerging talent to ensure the future success of the plastics industry!”

There is funding for about 36 days’ of PlastiVan® visits. Based on the slide, Armando asked if visits



were virtual. Sandra explained that while the PlastiVan® visits were virtual and relied heavily on PlastiVideos™ there is full time PlastiVan® instructor support.

SPE Detroit Section PlastiVideo Visits 2021-2022

		Budget*	\$63,000		
September					
18	University Yes Academy	Detroit	\$1,575	Egan	21-018-DET
28	Robichaud High School	Detroit	\$1,575	Egan	21-001-DET
29	Chandler Park Academy	Detroit	\$1,575	Egan	21-001-DET
October					
5	Clare Middle School	Clare	\$1,575		
15	Meridian Junior High School	Sanford	\$1,575		
November					
8	Priest Elementary/Middle School	Detroit	\$1,575		
December					
16	Jefferson Middle School	St. Clair Shores	\$1,575		

2021-2022 Being Scheduled

- Northeast Middle School
- **3/16/22** AAUW Explorathon at Cranbrook
- Schools in Spring Port, Beaverton, Bay City and Saginaw



Scholarships

There was a very low number of submissions. One applicant did not qualify. \$29,000 in scholarships was awarded which is slightly less than ½ of the budget.

Tom Miller reported that when he was at FSU Golf Outing he asked students why they had not applied to SPE Detroit for Scholarships. Students said that they had been encouraged to apply to SPE Foundation Scholarships and thought they could not apply to both. Tom clarified that they could not receive both, but could apply to both and if they were awarded both could select the one that provided a larger amount.

Updated September 28, 2021						2021-2022	
Name	Class	School	Major	Graduation Date	Award Amount		
Khari Gray	Grad Student	Kettering University	Industrial & Mechanical Engineering	March, 2023	\$6,000		Future Leaders Recipient
Ashley Wisdom	5th Yr Senior	Kettering University	Chemical Engineering	December, 2021	\$6,000		Women to Watch Recipient
Tanashki Frater	5th Yr Senior	Kettering University	Industrial Engineering	March, 2022	\$5,000		Dr. Reg Bell Recipient
Nolan Houghteling	Senior	Michigan State University	Mechanical Engineering	May, 2022	\$2,000		
Chelsea Wright	Senior	Kettering University	Industrial Engineering	May, 2022	\$2,000		
Candace Ulett	Senior	Kettering University	Mechanical Engineering / Pre-Med	September, 2022	\$0		Did Not Qualify
Chelsea Walters	Junior	Kettering University	Industrial Engineering	May, 2023	\$2,000		
Carter Doran	Junior	Ferris State University	Plastics & Polymer Engineering Technology	May, 2023	\$4,000		Delta Polymers Recipient
Kimberly Betty	Sophomore	Kettering University	Mechanical Engineering	June, 2024	\$1,000		
Tanisha Francis	Sophomore	Kettering University	Computer Engineering	December, 2024	\$500		
Tavel Nelson	Sophomore	Kettering University	Mechanical Engineering & Applied Math	December, 2025	\$500		
No applicants	Freshman				\$0		
						\$29,000	

Scholarships

- Need to establish a date for special recognition ceremony

2021-2022 Award Applicant Summary			
Kettering University	3	6	3 5th Year Seniors, 2 Seniors, 1 Juniors, 3 Soph
Michigan State	1	0	1 Senior
Ferris State University	1	0	1 Junior
New Applicants	5		
Prior Recipients		6	
Total Applications	11		3- 5th Year Seniors/Grad Students 3- Seniors 2- Juniors 3- Sophomore 0- Freshmen

Essay Contest

- On-line application now active: https://spedetroit.org/?page_id=2658
- 1 essay (5 sentences) received – 6th grader

The On-line application is now active. One sixth grader submitted a five sentence essay which does not qualify, but student was contacted and can resubmit a proper essay.

School Support

- Rebuilding student chapters post-Covid

College Liaisons Rebuilding student chapters post-Covid

- Ferris State – Tom Miller and Dave Okonski
- Michigan State University – Tom Miller, Evan Morton, Jillian Ulinski
- University of Michigan – Daniel Pisarski, Latisha Vitalli
- Kettering University – Sandra McClelland – **needs help from someone with Kettering ties.**

Norm asked how many student members there were. Sandra said U of M has over fifty student members, MSU has far fewer. She did not have numbers but both Kettering and FSU are in good shape. Bob Speirs at FSU is promoting in the classroom and trying to have the largest student chapter in the country.

Sassan asked about status of Schoolcraft student chapter. Sandra explained that Schoolcraft did not qualify as a chapter due to insufficient numbers.

Sassan said we should be doing more and supporting the program that we, as a section, started at Schoolcraft.

Armando reported that RESA programs (Wayne County Regional Educational Service Agency School district) are very difficult to get moving. Principal at each school must approve and schools had to be approached individually. He also reported many schools did not have the room (facilities).

He will be talking to William D. Ford Career-Technical Center in Westland after the first of the year.

Old/New Business

Dave Okonski

Pete will send out a Word document to the board with details on Emeritus Board selection proposal and will expect feedback that committee can use to modify proposal.

Next meeting date is January 10th, 2022 5:30 PM start time, venue is ACC and Zoom.

Norm moved that meeting be adjourned; Pete seconded. Adjourned at 7:18pm.

This evening's agenda follows. Minutes respectfully submitted. Bob Petrach – Secretary SPE Detroit.



SPE Detroit Section Board of Directors Meeting Proposed Agenda for November 8th, 2021

Join Zoom Meeting

<https://us02web.zoom.us/j/85175179806?pwd=QUhnZlNUZzJlTHY5VWVNUYS93ZTZrZz09>

Call in number: 1-312-626-6799

Meeting ID: 851 7517 9806# Passcode: 361423#

5:30 PM	President	David Okonski
5:30 PM	Meeting Call to Order	David Okonski
5:30 PM	Welcome & Roll Call	David Okonski / Bob Petrach
5:35 PM	Approval of Minutes	Bob Petrach
5:40 PM	President's Remarks / Update	David Okonski
5:50 PM	Treasurer's Report / Budget	Tom Powers
6:00 PM	Councilor's Report	Sassan Tarahomi
6:10 PM	President-Elect	Neil Fuenmayor
6:10 PM	Membership	Laura Shereda
6:15 PM	Membership Outreach	Adrian Merrington
6:20 PM	House & Programs—Plans	Open
6:20 PM	TPO Conference	Neil Fuenmayor
6:30 PM	AutoEPCON Conference	Sandra McClelland
6:40 PM	Volunteers—Plans	Open
6:40 PM	Nominations/Elections	Pete Grelle/Fang Wang
6:45 PM	Awards – Plans	Pete Grelle
6:50 PM	Emeritus Selection Committee	Pete Grelle
7:00 PM	First Vice-President	Fang Wang
7:00 PM	Newsletter/Advertising	Eve Vitale
7:10 PM	E-Communication	Keith Siopes
7:15 PM	Sponsorship	Fang Wang
7:20 PM	Website Analytics/HQ Offerings	Robert Philip
7:30 PM	Materials Auction	Dawn Cooper
7:35 PM	Toy Program	Dawn Cooper
7:40 PM	Golf Outing	Dawn Cooper
7:45 PM	Intersociety	Bob Petrach
7:50 PM	Second Vice-President	Rob Philp
7:50 PM	Next-Gen Adviser	Open
7:50 PM	Education	Sandra McClelland
8:00 PM	PlastiVan®	Tom Miller
8:10 PM	Old/New Business	David A. Okonski
8:15 PM	Meeting Adjourned	David A. Okonski