# Polymer Valley News



The Newsletter of the Akron Section of the Society of Plastics Engineers
Our 64th Year of Education and Service to the Plastics Industry

### ~ Akron Awards Issue ~



### ~ Reminder to our Advertisers and Sponsors ~

This is the last edition of the 2021-2022 SPE Newsletter for the season. The 2022-2023 Newsletter season begins in August, 2022. We appreciate your support for our newsletter and welcome your advertisements for the next year.

Please see the insertion order request form on page 30 for your ad with a live link to your site to be included in all editions of the **Polymer Valley News**. Your ad with the live link will also be featured on our web page and your logo shown in all our email blasts.

We look forward to working with you in the future!





### **Newsletter Contents**

Advertise with Akron SPE	1
President's Message	2
SPE National links of interest	2
Join the Board	2
Advertiser index	3
TOPCON 2022	4
Job postings	5
Programs for season	6
Membership report	7
SPE Communities - The Chain	8
Awards Night Photos	10
Board meeting minutes 5/2	21
Board meeting minutes 6/6	23
Akron SPE Past Presidents	27
Akron Section Board Members	28
SPE Education Foundation	29
Advertising order form	30



# President's Message

Hello fellow SPE enthusiasts,

The Akron Section of the Society of Plastics Engineers held our 2022 award banquet at Raintree Golf and Event Center on May 16th. The section gave out \$11,000 in scholarships for 2022/2023, presented our first ever Medal of Honor lifetime achievement awards to three of our long-time members, and our Zekan award. In addition, there was an outstanding technical presentation by Dr. Bob Woloszynek - Chief Engineer,



Global Material Development at Goodyear Tire and Rubber Co. on "Goodyear Soybean Oil Technology": Performance and Sustainability Driving Demand for Bio-based Products.

I'm also going to remain as the Akron Section President for 2022/2023, and Kathy Perevosnik will join me as Vice President and Program Chair. I want to thank all of the Akron Section Board members and volunteers for making this year's events and presentations so educational and entertaining for our members.

While we have closed down the 2022 technical meetings, we're also diligently preparing for the 2023 season. We are currently preparing for a TPE Topcon in the fall and we're looking forward to another great string of technical meetings for our membership.

I hope to see you next year as our meetings for next season start in September. Have a great summer!

President, Akron Section

Joe Mattingly

330-208-6913 joe@mattingly.us

# **SPE National**

Please click the following areas of interest:

Contacts at National

Member Benefits

Join SPE

Akron Section

The Akron Section is in need of New Board Members.

Please consider becoming a Board Member to help support your Section.

Contact anyone currently on the board if you are interested.

Thank You!

### **Advertiser Index** Akrochem 7 Case Analytical Laboratories 7 Charter Next Generation - CNG 20 **David Industrial Sales** 8 **Dover Chemical** 5 Harwick Standard 3 Hilton Inn 6 **Performance Additives** 9 **Polysort** 26 Struktol 3 **TSRC** 5 Picture your ad here ..... And also on www.akronspe.org



Join us for next season's advertising – see page 30 for the order form







# THERMOPLASTIC ELASTOMERS CONFERENCE

September 20-22, 2022 • Akron, Ohio Presented by the Thermoplastic Elastomers Technical Interest Group and SPE Akron Section

### TPE TOPCON 2022 - "TPEs Unmasked"

Whether they are the soft covering on your pen or on the dashboard of your car, medical tubing and IV bags, building products, sportswear, appliances or used in 3-D printing, a broad class of materials known as Thermoplastic Elastomers or TPEs have found numerous applications in everyday life. Projections are that their use will continue to grow.

The term "Thermoplastic Elastomers" applies to a large family of plastic materials that behave like conventional vulcanized rubber compounds yet can be processed like thermoplastics by means of melt processes such as extrusion, injection molding or blow molding.

The Akron Section of the Society of Plastics Engineers, along with the TPE Technical Interest Group of the SPE, will be hosting a conference this fall that highlights these unique polymeric materials. This conference will be held at the Hilton Hotel in Akron, Ohio on September 20-22, 2022. The theme of the 15<sup>th</sup> Thermoplastic Elastomers Conference is "TPEs Unmasked".

A full day primer on TPE basics, taught by industry experts, will take place on September 20 as a prequel to the main conference.

This conference will focus on linking the needs of today with the technology of the future. Focused segments on TPE include:

- Current trends in Markets and Technology
- Material innovation and New Application Development
- Process innovation (Compounding, Extrusion, Molding, 3D Printing)
- Healthcare and Medical
- Automotive and Transportation
- Sustainability

There will be two exciting keynote addresses.

Dr. Robert Savinell, distinguished professor and internationally recognized scholar from Case Western, will be sharing his experience in the highly relevant area of energy storage and Dr. Krishna Venkataswamy, a long-time industry professional who is currently the President and CEO of Innovation Development Insights, will share his insights on the history and future of TPEs.

There will be exhibitor booths and two evening networking socials.

For further information and opportunities for sponsorships and exhibitors, go to https://www.4spe.org/tpetopcon22



The Akron SPE Section is happy to post local job openings in the plastics industry for 90 days for any member.

Please contact a board member if you are interested in posting.

For current postings, visit http://www.akronspe.org/job-posting





AKRON



# TAIPOL® VECTOR®

### TSRC Specialty Materials LLC

Address: 23027 Elkana Deane Ln, Katy, TX 77449, U.S.A Tel: +1-281-754-5800, Toll-free Number: 1-877-251-0580



# **Programs for 2021/2022**

Oct. 21 **Team NEO – Jay Foran, Sr. VP**Additive Manufacturing Cluster
-- Virtual - Cleveland \*

Nov. 3-4 AMI's Compounding World Expo Huntington Convention Center Cleveland and Akron Sections will have a tabletop. PLEASE stop by and network with us!

-- Cleveland \*

Dec. 13 ENTEC

Jim Johnson, Director, Commercial Plastics Technology Webinar

-- Virtual - Akron \*

Jan. 20 ACESS – Technical, Tactile Skin 7-9 pm for Robots, Prof Zhenan Bao

> -- Educational Service Center, Cuyahoga Falls - Akron \*

Feb. 16 Virtual Plant Tour – IC3D
Recycled Plastics 3D Printed,
Michael Cao and Luke Debruin

-- Virtual -- Akron and Cleveland \*

Feb. 24 Sustainability Rocks, Part One 9-11 am Three Speakers

-- Virtual - Cleveland \*

Mar. 14 **Cyber Security – Todd Riley, Goodyear** 

-- Hilton Inn Fairlawn - Akron \*

Apr. 11 Univ. of Akron Laboratory Tour Biomimicry
Dr. Dhinojwala

-- U of A - Akron \*

May 11 Sustainability
Conor Carlin. SPE

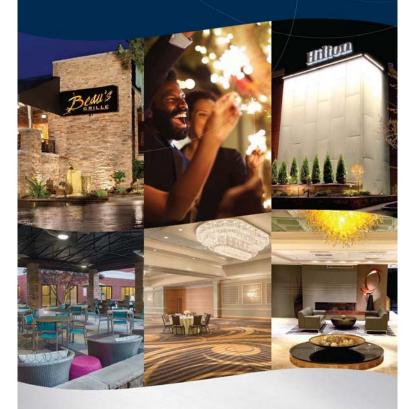
-- Virtual - Cleveland \*

May 16 Akron Section Awards Night Keynote - Bio Additives

Bob Woloszynek, Goodyear

-- Raintree Country Club - Akron \*

# LOOKING FORWARD TO WELCOMING YOU BACK SOON!



## RIGHT HERE, IN THE HEART OF FAIRLAWN

Proud to be the longest continually owned and managed Hilton franchise in the world!

Hilton

AKRON/FAIRLAWN HOTEL AND SUITES

www.akronfairlawn.hilton.com



# **Membership Report**

The Akron Section currently has 165 active members.

Expired - 15, Active – 165
(including 7 new members in 2022)

<b>Month</b>	<u>Active</u>
Jan	187
Feb	187
Mar	
Apr	
May	165
Jun	
Jul	
Aug	
Sep	
Oct	We are always welcoming
Nov	new members – invite
Dec	someone to a meeting!

New Members
Wade Carroll, Student
Kirk Gray, Landmark Plastic Corp.
Drew Horton, Student
Kehua Lin, Asahi Kasei Plastics NA
Mackenzie McIntire, Americhem
Calvin Schwieterman, Landmark Plastic Corp.









### The Chain has moved - it's now SPE Communities

All your favorite places like Tech Talk and Industry Exchange are still available on SPE's new and improved platform! In its place, the new SPE Communities site is open now.

Communities are an ideal way to stay connected with your peers to collaborate, share advice, find solutions and build relationships. Participants can interact with other members, subscribe to posts, see who else is online, receive discussion notifications, connect directly to each other via direct messaging and more. All new discussions should be posted in the new location, old discussions will not be brought over. Get in on the discussions or start a conversation –

Check it out today!

# **Tech Talk**

This is where professionals from around the world discuss the latest technical issues and innovations in range of marketplaces. Put the knowledge and expertise of thousands of plastics professionals to work for you. Ask a question. Or provide an answer. Click here.

For technical polymer questions please use the SPE International forum "Tech Talk"

For local questions please contact the officers at akronspe1@gmail.com







Founded in 2005, Performance Additives' goal is to open the global supply chain to make raw materials and polymer technology more accessible to North American manufacturers. We have warehouses strategically placed around the USA for efficient inventory management, a sales/technical support team readily available, as well as a technical lab in North Carolina to offer complete customer support. Our product line has a large focus on the PVC industry but is diverse enough to be capable in all polymer types.

- Acrylic and SAN Process Aids
- Acrylic and MBS Impact Modifiers
- Chlorinated Polyethylene (CPE)
  - Rigid and Flexible Grades
- CPVC Resins and Compounds
- Specialty Additives
  - Antioxidants
  - UV Absorbers
  - Light Stabilizers
  - Nucleating Agents/Clarifiers
  - Optical Brighteners
  - Flame Retardants
- Recycled PVC
  - Buy and Sell Reclaimed PVC Material
  - Toll Grind and Pulverize Facilities

For details on pricing and availability in North America, please contact Performance Additives today.

215.321.4388 | info@performanceadditives.us





































# William C. Zekan Memorial Award

# Honors those members of the Akron Section of SPE who have given so willingly of their time and talents to serve their section over time and above the norm.

### Requirements for the Zekan Memorial Award

- Longevity of service in the plastics industry
- Service to the Local Section
- Service and personal sacrifice of time
- Service over and above that required of position held
- Continuity of service
- Innovative effort and ideas
- National recognition for the Section







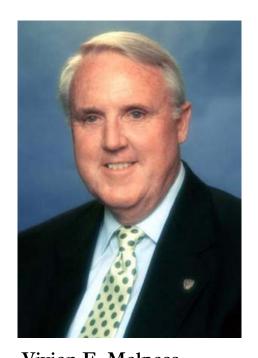
# **Medal of Honor Lifetime Service Award**

Honors past and present members of the Akron Section of SPE who have distinguished themselves by service to the Akron SPE that is above and beyond all expectations.

This service is recognized by a unanimous vote by the Board of Directors.

Requirements for the Medal of Honor Lifetime Service Award

- 20+ Years of Continuous Service to the Local Section
- Recognized by the Board as a Pillar of the Section for Quiet Service over and above that required of position held
- Willingness to step in and Lead or Assist with any committee that furthers our Section and National Goal
- Served as Mentor and Leader for the Board of Directors



Vivian E. Malpass
Joined SPE in the late 1960s



Gerald W. Taylor

Joined SPE Akron Section in 1991



Robert C. Wegelin

Joined SPE Akron Section in 1979









# **Medal of Honor Lifetime Service Award**









# Scholarship Winners - 2022

**SPE Special Merit Winners** 

<u>Kaila Oberhaus</u>
The Ohio State University





<u>Isaiah Ulrich</u> Stark State College



<u>Ben Kasper</u> The University of Akron



The Education Foundation of the Akron Section was established in 1983 and has provided over 300 scholarships to young men and women totaling in excess of \$441,000 to assist them in furthering their careers in the polymer industry. The foundation has grown through endowments, donations and fundraising efforts. We awarded seven scholarships totaling \$11,000 for the 2022-2023 school year. Scholarship winners attend The University of Akron, The Ohio State University and Stark State College.



# **Scholarship Winners - 2022**



<u>Goodyear Corporation Scholarship Winner - David Prexta</u> **The Ohio State University** 

Newell/Rubbermaid Corporation Scholarship Winner – *Erin Christian* **The Ohio State University** 



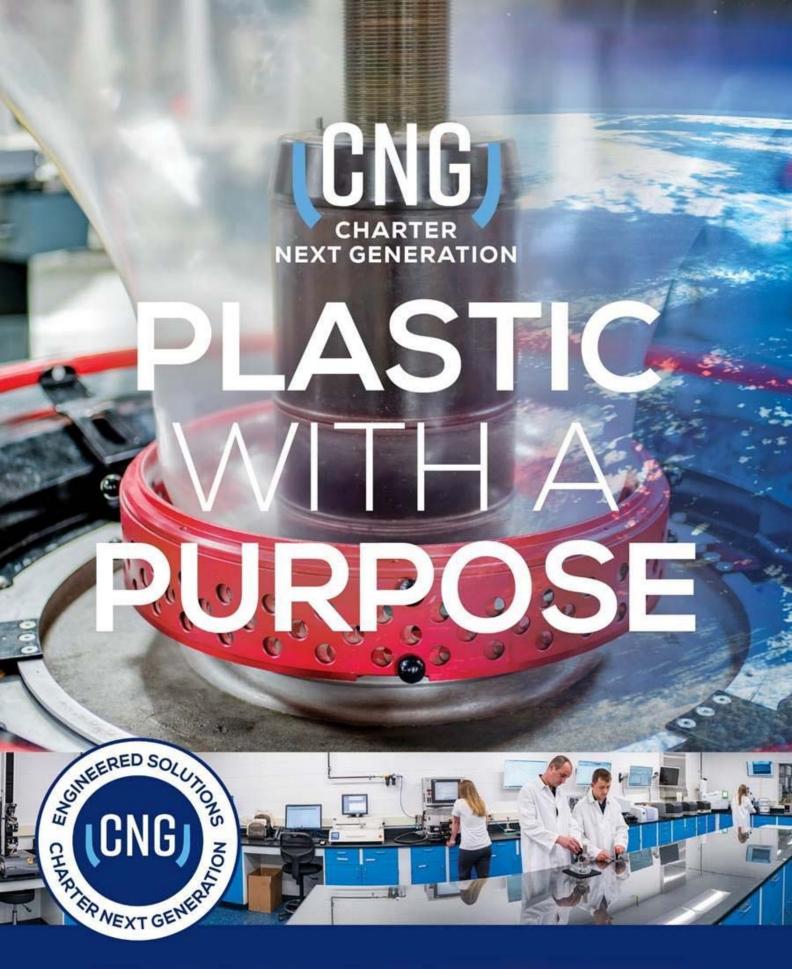


<u>Jim Steiner Memorial Scholarship – *Ian Malpass*</u> **The Ohio State University** 

<u>Kenneth L. Sharp Memorial Scholarship – Christian Jenkins</u> **The University of Akron** 







Learn more at: cnginc.com

# **Board Meeting Minutes – May 2, 2022**

Call to Order: Meeting called to order at 5:34 PM

**Present:** Joe Mattingly, John Fellenstein, Bob Weiler, Steve Reilly, Kathy Perevosnik

Via Teams: Keith Pelfrey, Dan Jones, Sherri Hart, Bob Wegelin

Absent: David Schultz, Nicole Fraifogl, Kevin Malpass, Bob Wegelin, Joshua Seylor and Sahil Gupta

### **Minutes from Previous Meeting**

Minutes from April 4 meeting were reviewed and approved.

### Technical Program 2021/22—Larry Stanek / David Schultz

Awards Night, May 16. Keynote Speaker: Dr. Bob Woloszynek of Goodyear Tire and Rubber. Awards presentation prepared with all student and winner information. Brochure ready to be printed. Waiting to confirm attendance by Lifetime Achievement honorees Viv and the family of Gary Taylor. In the future, consider adding the Science Fair winners to the dinner (consider when budgeting for the awards).

### House—Bob Weiler

May 16 - Raintree Golf and Event Center, Uniontown. Pasta bar buffet with 2 forms of pasta, meatballs and chicken strips with gratuity included. We will also have a sheet cake for dessert. Bartender for adult beverages - if the weather is good and there are golfers at the course, the bar in the clubhouse will be open and we can use that and not pay the bartender. This will be a last-minute decision. Meeting cost will be \$30 for SPE members, \$25 for Emeritus and \$10 for students. Meeting meal commitment is due by Friday, May 6.

June 6 - BOD wrap up dinner. Papa Joe's is no longer available on Mondays. Discussed Galaxy in Wadsworth as an alternate. Need some place with an available room for 20 people.

### **Membership—Kevin Malpass**

Kevin has reported at 165 - 7 new members.

### Treasurer—Bob Weiler

Huntington Bank account, good standing. Dover Chemical paid for their PV Newsletter AD.

### **Councilor—Dan Jones**

CCOW meeting is May 11.

### Student Chapter—Stephen Riley

Steve discussed the request from PESO president Moni Mahesh Ghosh for SPE Akron to consider funding travel for any future polymer science/polymer engineering winners of the local 3-minute thesis competition to the conference for the next level of competition. Board agreed to discuss as an annual review when the situation arises.

Board requested PESO provide a potential list of funding requests to the Board in the fall (including ANTEC, banquet, the 3-minute thesis) so they can be on the budget.

### Public Interest / Advertising—Tony Dean

Ads have been solicited for next year.

Kathy will work on the display board for the Awards Night. Include newer photos from more recent events, verify logos, etc. Also need clamps for Banner for Awards Night.

Sherri is helping Tony with the vertical display by contacting HQ to see if marketing display is available with photos to use versus just words.



Plastics Engineering magazine (April 2022) had a nice write up about the passing of Bob Hill on page 44.

# **Board Meeting Minutes – 5/2 continued**

### Newsletter—Sherri Makar Hart

May newsletter has been published.

### Website / Social Media—Nicole Fraifogl

May meeting notice will be posted on Facebook and LinkedIn.

### Section Awards—Keith Pelfrey

See Technical Program – Awards set for 2022.

### **Education Committee—John Fellenstein**

No essays were submitted this year. Try to leverage ACESS and our school contacts for 2023. Jenny is doing the certificates for the Scholarship awards. Awardees for 2022-2023 will get their full amounts regardless of graduation date.

### Education Foundation—David Schultz/Joe Mattingly

Foundation will have a meeting in July to discuss progress and review any needed changes due to state of market.

### **Growth Committee—Kevin Malpass**

No report.

### 2022 TPE TOPCON—David Schultz

Tony reported the TPE Topcon website has been launched. Sponsors and papers are being sought by Akron SPE and the TIG.

### **<u>2022 VINYLTEC</u>**—Bob Weiler

May 10 is the meeting to discuss if Akron has been selected as the location. Bob Weiler will work to get dates and hotel arrangements.

### **ACESS Update**

Exciting developments with new website – PayPal via web opportunities for all member society meetings, group calendar.

November 3 Hands-on Event – Akron will need to provide an activity. John F will help, ACESS reps will coordinate with him and then Board will arrange volunteers.

### **Old Business**

None.

### **New Business**

Program Ideas for 2022-2023 Season

September – TPE Topcon

October 10 – Dan Gisser (former Cleveland SPE member) – DARPA Grant opportunity for Ohio companies. Sherri Hart is contacting him about availability.

November 14 – Surendra Chawla (former Goodyear) – Polymer Cluster activities.

Need to communicate with Cleveland on their plans for the fall.

Meeting Adjourned.



# **Board Meeting Minutes – June 6, 2022**

Call to Order: In person at Galaxy-Wadsworth. Meeting called to order at 5:34 PM

**Present:** Joe Mattingly, David Schultz, Kathy Perevosnik, Dan Jones, Keith Pelfrey, Robert Weiler, Kevin Malpass and Stephen Riley

**Absent:** Sherri Makar Hart, Bob Wegelin, Nicole Fraifogl, Tony Dean, Sahil Gupta, Anna Akkus, John Fellenstein, Larry Stanek and Joshua Seylar

Joe welcomed ALL and thanked everyone for their help and support as we carry out many changes and make the transition for ASPE.

New BOD are welcome as we move forward.

Crit Ohlemacher-Smithers has joined the BOD- Thank you for help support and IDEAS!!

### **Minutes from Previous Meeting**

Minutes from May 2 meeting were reviewed and approved. Thank you Kathy for handling Minutes in my absence.

A BIG Congratulations to Joshua Seylar on his Graduation with his Doctorate from Univ of Akron- Polymer Science and Polymer Engineering!! Good luck in the future and please be sure to stay in touch. It has been great working with you over the past several years and your colleagues!!

### Technical Program 2022/23—Kathy Perevosnik / Larry Stanek / David Schultz / Sherri Hart

Thanks All for your help and participation 2021/22 as we turned the corner in a transition year! A SPECIAL Thanks goes to Susan Montgomery- Cleveland Section as they aided the Program greatly!!

- Akron-only May 16 meeting Awards Night at Raintree Country Club. Speaker Bob Woloszynek Title: Goodyear Soybean Oil Technology: Performance and Sustainability Driving Demand for Biobased Products. Awards Night went well. Thank you Keith Pelfrey and John Fellenstein for all the dedicated help.
- Need ideas for next year for Akron- Program- Kathy Perevosnik- VP/Program Chair and Committee -David Schultz, Larry Stanek and Sherri Hart as Susan Montgomery reports she has plans to be Program Chair again.
- We discussed a host of new ideas for meetings including tours-again

Polymer Cluster- up-date Kathy Perevosnik

DAPRA- Sherri Hart knows a contact

Goodyear Tour- Tech Center- Joe Mattingly

Eaton- Plant tours- Aerospace/E-Vehicles- Kevin Malpass

North Shore Rubber- plant tour?

Biomimicry- Pat II- U of Akron

Fossil Fuel

Economy, Supply Chain and Logistics

Sustainability

Diversity and Equity

Autonomous Vehicles

Lithium/Polymer batteries

We plan to review and develop meetings for Sept, Oct, Nov and Dec plus Jan- Joint with ACESS- possibly- ACS-Akron, Feb, March, April and May. We will check with Susan Montgomery as to Cleve plans- D Schultz.

### House—Bob Weiler / Kathy Perevosnik

Bob has informed he would handle location alignment and negotiations but requested help handling transactions and e-mail- Kathy as VP has agreed to help- determining easiest and best way re new ACESS website. Bob informs he is set with Hilton- TPE TOPCON Conf. set for Sept.20-22.



# **Board Meeting Minutes – 6/6, 2022**

### **Technology up-dates—Kathy Perevosnik**

Kathy created akronspeboard@gmail.com and password on the laptop (for Microsoft 365 and the laptop itself). Working with team to create inventory of Board-owned property and current location.

Plan to check with Tony Dean-link with Square re Sponsors-Kathy

### Membership—Kevin Malpass

Active members: currently June await update

Lapsed members that need to renew:

Kevin thanks ASPE BOD for ideas that will help Akron Section prosper. Kevin has developed a list and will provide action items to grow membership. In addition need to make contact with local companies. BOD has re-engaged with new members and ideas are flowing for changes and modifications.

### **Treasurer—Bob Weiler**

Bob submitted report informs that we are good standing at bank. Paid for recently purchased banners and pull up displays for Akron and Cleve.

Bob reports he has opened a new Square account so we can take credit card payments at our Section meetings (linked to akronspe1@gmail.com). We will be working with ACESS- new website and determine capabilities.- Joe Mattingly and Bob Weiler.

Need to review Budget for 2023 and align new income potential Sponsors for Meeting and attendance at Awards for future

Bob informs he will handle Treasurer for next year.

### **Councilor—Dan Jones**

Informed there was a recent Virtual Council Meeting.

Takeaways-review general Award system and recognition in SPE. What it means to have personal and what motivates people the most?

Past key takeaways include profitable year SPE- Intl -virtual events and investments, Plastics Engineering now handled in house, plan to provide Emeritus status for membership for Fellows and Honored Service Members

### **Student Chapter—Stephen Riley**

Stephen reported that he will soon be stepping down, but will still stay engaged through Sept-TPE TOPCON 2022. He believes he knows who our new contact will be from PESO and will align accordingly. We informed we as well would like to have other PESO members attend our BOD and we possibly their meetings. We would like to know what support we ASPE could provide so we may align in budget plus planned activities. We anticipate a possibly student led meeting for 2023.

### Advertising—Tony Dean

We reviewed current cost structure in place determined need to review for SPE year 2023.

We now have 12 paid advertisers.

### **Public Interest—Tony Dean**

Membership Booth format under discussion- difficult to keep timely. We are in process of prepping a large pull display- easier to handle and store.

Larger Pull up banner – need to develop- Kathy.

Tony has developed protocol on passing of ASPE members.



# **Board Meeting Minutes – 6/6, 2022**

### Newsletter—Sherri Makar Hart

Sherri requests for Jenny any news items as well as meeting information.- next year. Jenny, Kathy and Sherri are all helping to promote events as well- Linked IN.

### Website / Social Media—Nicole Fraifogl

No report.

### National Awards—Keith Pelfrey

We should try to determine if we have others in ASPE for Honored Service Member- for near future.

### Section Awards—Keith Pelfrey

Need to develop list of new Lifetime Service Members as well as Hall of Honor and Zekan for this next year. We are set and aligned. Thank you to the BOD and Dan Jones- Keith Pelfrey honoring current members for their LIFETIME SERVICE AWARD and determined basic criteria to distinguish from Zekan Award. Zekan less than 10 years and very active years and Lifetime noted as approximately 20 years plus dedication.

June 15 we will be presenting the Lifetime Achievement Award to Dr Viv Malpass- details to follow and reminder. Need to update Power Point with new Lifetime Service Members- Bob Wegelin/Kathy Perevosnik.

### **Education Committee—John Fellenstein**

No report.

### Education Foundation—David Schultz/Joe Mattingly

Joe reported after recent review the funds are holding amidst ups and downs currently in the market. The modifications we recently made along with added diversification has been a tremendous help.

### **Growth Committee—Kevin Malpass**

No report.

### **<u>2022 TPE TOPCON</u>**—David Schultz

Akron set to host TPE TOPCON for September 20-22, 2022 – planned onsite at this point NO virtual option. Next Committee meeting set for June 22- Zoom and in person at Hilton.

It was determined that since we - ASPE section are handling these types of Conference on a regular basis we need to get added members and diversified support. D Schultz Plan to develop list of roles and advertise for added support-Newsletter.

### 2022 VINYLTEC—Bob Weiler

Vinyl Div confirmed Akron Section to hosting VinylTec 2023. BOD reviewed and agreed it is a project/Conference we would like to host, Bob informed Vinyl Div and confirmed to ASPE. The date is set Oct 10-12, 2023.

### **ACESS Update**

Website in process of final development-soon to go live.

ACESS plans to align Paypal so that societies can utilize the site as well draw a wide variety of possible new attendees.

### **Old Business**

Need to search for and develop new Board Members.



# **Board Meeting Minutes – 6/6, 2022**

### **New Business**

We decided we should align Documentation of files in Polymer Science Building- Kathy to aid in documentation and Tony Dean and John Fellenstein to review files.

Discussed detail on Regional alignment with Intl SPE- Bob Weiler will develop a Matrix for review.

Discussed current property- Projectors, Screen and new Lap top- Need to confirm who will be responsible.- Kathy Setting BOD for next year.

Joe Mattingly informed he would handle President another year and Kathy Perevosnik informed she would be VP-for the remainder of this year and next year handling various duties and aiding in the Program – currently handled by Team- Larry Stanek, Sherri Hart and David Schultz with great help from Susan Montgomery- Cleveland, Secretary-David Schultz, Treasurer- Bob Weiler.

Meeting adjourned at 7:30 PM.

Joe Thanked ALL again for a tremendous year and ALL of our help as we worked through a critical transition Year!! The new Awards were fabulous and well received.

Next BOD meeting August 29, 2022 at PEAC and Virtual -Teams hosted by Joe.

I hope everyone has a GREAT summer!!





# **Akron Section Past Presidents**

		ı	
1959-1960	Donald F. Siddall	1990-1991	Geraldine R. Stromquist
1960-1961	Milan Krajcik	1991-1992	Spencer Kreiser
1961-1962	Foster J. Young	1992-1993	Robert C. Wegelin
1962-1963	Dickson L. Stoker, III	1993-1994	Anthony F. Dean, Jr.
1963-1964	Edward L. Hillier	1994-1995	Wayne Decamp
1964-1965	John R. Russell	1995-1996	Melanie Stewart
1965-1966	John R. Russell	1996-1997	Kevin Hershfield
1966-1967	Clyde H. Jones	1997-1998	David Schultz
1967-1968	Alan Corry, Jr.	1998-1999	John Raab
1968-1969	Bernard M. Saffian	1999-2000	Gary Taylor
1969-1970	Harold R. Schick	2000-2001	Kevin Malpass
1970-1971	Robert G. Hills	2001-2002	Kenneth L. Sharp
1971-1972	John J. Satterfield	2002-2003	Joseph E. Pfeiffer
1972-1973	Alexis M. Gross	2003-2004	Robert C. Wegelin
1973-1974	Francis J. Maurer	2004-2005	Joseph Mattingly
1974-1975	Leverett A. Anderson, Jr.	2005-2006	Lloyd A. Goettler
1975-1976	Robert M. Hershey	2006-2007	John Woodside
1976-1977	Richard L. Fleshman	2007-2008	Vivian Malpass
1977-1978	David Curtis	2008-2009	Joseph Mattingly
1978-1979	John A. Zelek, Jr.	2009-2010	David A. Katz
1979-1980	Gerald W. Whitnable	2010-2011	Lloyd A. Goettler
1980-1981	Kathleen N. Bechter	2011-2012	David Schultz
1981-1982	Victor E. Giuffrida	2012-2013	Kevin Malpass
1982-1983	James Steiner	2013-2014	Dan Jones
1983-1984	Robert G. Hills	2014-2015	Vivian Malpass
1984-1985	Anthony F. Dean, Jr.	2015-2016	Keith Pelfrey
1985-1986	Gene Buser	2016-2017	Robert Weiler
1986-1987	Harry J. Barth	2017-2018	Tom McQuaide
1987-1988	Judith A. Fallon	2018-2019	Nicole Fraifogl
1988-1989	William E. Tosko	2019-2020	Larry Stanek
1989-1990	Robert C. Wegelin	2020-2021	Larry Stanek
		2021-2022	Joseph Mattingly
spe		ı	

# **Akron Section Board of Directors**

Joe Mattingly President/Chair, Goodyear Tire & Rubber Co.
330-208-6913 T
joe@mattingly.us

Kathy Perevosnik President/Chair-elect,
North Shore Rubber Director
717-693-2286 T
kperevosnik@northshorerubber.com

David Schultz Secretary, Rubber World Magazine Education Foundation 330-283-5721 TOPCON 2022 schultzdave54@gmail.com

Robert Weiler Treasurer, House,
Retired Director
330-283-9024
rgweiler@zoominternet.net

Dan Jones Councilor 330-338-8029 T daniel.h.jones@sbcglobal.net

Larry Stanek Past President,
ENPAC LLC Awards, Technical
440-975-0070 ext 313 T Program, Director
440-975-0047 F
Istanek@enpac.com

Nicole Fraifogl Prior Past President/
Viscus Biologics LLC Director,
216-744-2740 ext 707 T Website/Social Media
nicole.fraifogl@viscusbiologics.com

Weinan Xu Director, Professor, U Akron Polymer Eng Student 240-302-8321 T Chapter Advisor weinanxu@uakron.edu

Joshua Seylar Director, Student - U Akron Polymer Eng Student Chapter 865-437-6114 T SPE Liaison jcs201@zips.uakron.edu

Stephen Riley Director,
Student - U Akron Polymer Eng Student Chapter
216-956-2582 T SPE Liaison
srr57@uakron.edu

Keith Pelfrey Director
Retired
216-315-0966 T
kpelfrey@neo.rr.com

Bob Wegelin Director Retired
330-414-1498 T
robert.wegelin@att.net

Tony Dean Director, Retired Advertising/Public Interest 330-929-9916 T francis@neo.rr.com

Sherri Makar Hart Director,

Case Analytical Laboratories
330-634-3452 T
contact@caseanalytical.com

Sahil Gupta Director
Parker Hannifin Corp.
330-296-1421 T
330-296-8433 F
sahil.gupta@parker.com

John Fellenstein Director,

U Akron Polymer Engineering Education

330-972-6334 T

330-972-2624 F

jfellenstein@uakron.edu

Kevin Malpass Director, 330-398-9411 T Membership, Growth kevin.malpass@gmail.com

Vivian Malpass Director

Tek-Mark International
330-342-1120 T

vivian.malpass@tek-mark.com



### **Akron Section Society of Plastics Engineers Educational Foundation**



06-22

The Akron Society of Plastics Engineers Educational Foundation operates exclusively for the benefit of and to carry out the purposes of the Akron Section of the Society of Plastics Engineers, which is to promote scientific and engineering knowledge relating to plastics by making educational scholarship grants to deserving students in the field of plastics engineering and related subjects. The Organization is supported primarily by contributions from the Akron Society of Plastics Engineers, the Society's individual members and corporations like yours affiliated with the polymer industry.

Since the inception in 1983, the Akron Society of Plastics Engineers Educational Foundation has grown to its current position through the hard work of many volunteers and the generosity of the local business community. Over the nearly forty years that the foundation has been in existence, it has provided over 300 scholarships to young men and women totaling in excess of \$441,000 to assist them in furthering their careers in the polymer industry.

Our goal is to continue to grow the assets of the Foundation in order to increase the number of scholarships awarded, as well as the size of the awards, and to do so in perpetuity. In doing this, we hope to be able to contribute to the supply of well-trained individuals to support the growth of the polymer industry in the Northeast Ohio area today and well into the future.

When the Foundation began its fund raising activities in 1983, we offered those companies who contributed a substantial donation, a perpetual annual scholarship in their name. To date we have four named scholarships, Newell/Rubbermaid, Goodyear, Ken Sharp Memorial and Jim Steiner Memorial scholarships. We are asking your company to help with the growth of well-trained individuals in the local polymer industry. Please print this page, fill out the information and mail it to David Schultz, 610 Berkshire Drive, Medina, Ohio 44256.

Akron SPE Scholarship Donation Commitment	
[ ] \$50,000 lump sum	
[ ] \$10,000/yr. next 5 yrs.	
[ ] \$6,250/yr. next 8 yrs.	
[ ] Other:	
Company name:	
Contact person:	_
Ph. # or email:	

Our named scholarship donors are recognized at the annual Awards Night of the Akron Society of Plastics Engineers. We invite you to present your tax deductible donation at our Awards Night held in May each year.

We look forward to your support of this very worthwhile cause by your fine company. Please contact me at (330) 283-5721 with any questions. Thank you for your consideration.

Sincerely,
David Schultz, Foundation Chair
Akron Section Society of Plastics Engineers, Educational Foundation



### **Akron Section Society of Plastics Engineers**

Tony Dean, Advertising Manager - 330-929-9916

### Sponsorships

### **Insertion Order 2022-23**

Polymer Valley News: Akron Section SPE Newsletter - <a href="http://www.akronspe.org">http://www.akronspe.org</a>

This is the 63<sup>rd</sup> year of the Akron SPE Section and rates are for entire season, September 2022 – Summer 2023. **Payable in Advance. Please let me know if you need an invoice.** 

Ad format must be electronic (but we can scan your original artwork). File size should be limited based on the size of the ad ordered. Acceptable formats are .bmp, .pcx, .jpg, .tif, .gif, or MS PowerPoint or Word (if you have any issues with format, please email us and we can provide assistance). **Color is Free! Color helps your ad stand out!** All ads included in newsletter, email blast (logo) and web site, and all contain a hotlink to your company website.

# Email artwork and this Insertion Order (completed) as an attachment to francis@neo.rr.com

If you don't include your email address, we have no way of sending you each issue!

				Credit Card
Select	Ad Size	Dimensions	Price for year	Payment Link
	Business Card	One column by 2" high	\$100	Click here
	Double, quarter page	One column, up to 4" high	\$150	Click here
	Half Page,	One column, 10" high or		
	Vertical or horizontal	7.5" wide by up to 4" high	\$250	Click here
	Full Page	7.5" wide by 10" high	\$350	Click here

The cost on a per issue basis will be calculated by dividing the "Year" price by 10

	Billing Information:		
Company:			
Contact:			
Address:			
Phone #: Fax #:			
Email address:			

### To Pay By Check

Mail checks, payable to AKRON SECTION SPE, to: Akron Section SPE c/o Robert Weiler 4792 Timber Creek Drive Medina, OH 44256