## **Polymer Valley News**

## POSITIONING VINYL FOR TOMORROW

The Newsletter of the Akron Section of the Society of Plastics Engineers Our 65<sup>th</sup> Year of Education and Service to the Plastics Industry

~ Next Session ~

VINYLTEC

October 10-12, 2023 • Akron, OH Presented by SPE Vinyl Plastics Division and SPE Akron Section

### Monday, March 20, 2023 5:30 p.m.

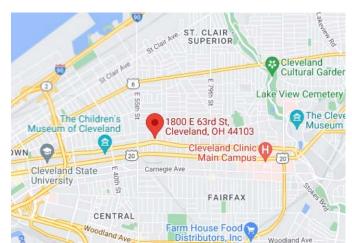
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#### Meeting Information – March 20

All attendees	\$25
Tour	5:30 p.m.
Buffet Dinner	6:30 p.m.

Reservations must be in by noon on Fri, March 17 and can be made to SPECleComm@gmail.com To pay in advance via PayPal : click here Cash and Credit Card can be accepted at the event. Be sure to include your company affiliation and dietary restrictions.

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Janet Yellen, US Treasury Secretary, was present for the 2022 dedication of this facility. Click to view some of this technical facility.

## **President's Message**

Hello fellow SPE members,

The Akron and Cleveland Sections of the Society of Plastics Engineers hosted a virtual presentation, "Plastics Recycling, More than a Number" on January 23. Our guest speaker was Debbie Prenatt, Market Manager, Sustainability, M. Holland. As you can guess, sustainability will continue to be a hot topic in the Plastics world, and there is another virtual presentation on February 28<sup>th</sup> at 5:30 p.m.; "Sustainability Challenges



Incorporating Recyclate" will be presented by Melissa Kurtz, Managing Engineer from the Madison group, and is hosted by both of our Sections.

Additionally, I want to invite everyone to our March 20<sup>th</sup> free Tour event with the Cleveland Section. We will be touring Magnet - NE OH Manufacturing Partnership in Cleveland. See the details and sign-up information in our newsletter. A Buffet dinner afterwards is separate with a cost of \$25 per person.

Please volunteer and join our Akron SPE Board. We, as a board, have continued to bring exciting technical events and engagements for many years. We invite you to join us in exploring the many opportunities to bring an excellent program to our members. As a member of the Board, you can influence the types of meetings and subjects that are brought to our section's attention. We are currently looking for a volunteer to help the board with our "House" position, and for the position of Treasurer for next year.

Look forward to seeing you soon at one of our events.

Best regards,

Joe Mattingly

President, Akron Section 330-208-6913 joe@mattingly.us

## **SPE** National

Please click the following areas of interest:

Contacts at National Member Benefits Join SPE Akron Section



#### **Advertiser Index**

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Picture your ad here	

And also on www.akronspe.org

Join us for this season's advertising – see page 18 for the order form 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!



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## **Call for Papers**

SPE's Vinyl Division announces a call for papers for the upcoming:

#### VINYLTEC 2023: "Positioning Vinyl for Tomorrow" October 10-12, 2023 Hilton Inn, Akron, OH

The Vinyl Division Technical Program Committee is soliciting papers and Keynote Speakers in the following areas:

- Resin and Additives
- Sustainability and Recycling
- Megatrends (Climate Change, Data Analytics & Digital Connectivity, Decentralized Financing, Globalization, Health & Wellness, Populations Shift, Resource Constraints, Social Responsibility, Transparency, Workforce Resilience)
- Vinyl Industry Association Updates

Timeline: ASAP! No later than April 30, 2023

**Please Contact**: TPC Chair, Raechel Sincavage at <u>RSincavage@dow.com</u> with proposed talk title and author

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

**Open position: Polymer Testing Manager** – Job ID # 13974

https://www.linkedin.com/jobs/view/344 0849412/?alternateChannel=search&refld =KCNYvVQ4cweKJTsYL3Yr0A%3D%3D&trac kingId=mN730SEj9gwBYkAy6b1N8g%3D% 3D

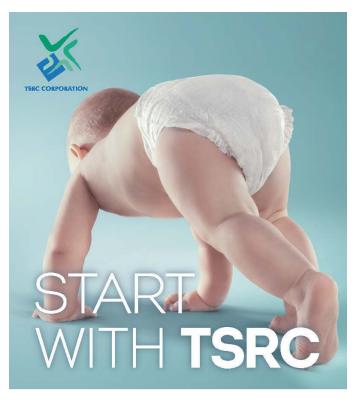
Position Summary: Promote, manage and execute the School of Polymer Science and Polymer Engineering's contract testing projects including outreach for clients, quotation of projects, test execution and reporting.

Required Qualifications: Requires a relevant Bachelor's Degree and a minimum of 2 years of experience in analytical services and a minimum of 2 years experience working in the Polymer Science field performing management and accounting functions. Strong communication skills and proper knowledge of related scientific instrumentation required. Ability to perform research and prepare and disseminate information to clients required.

Formal application to be done through the following link:

https://www.uakron.edu/hr/jobopenings/openings.dot





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#### **Akron Regional Science Olympiad**



We plan to run Akron Regional Science Olympiad Tournament (Eastern Division) as an In-Person Event on Saturday, March 11, 2023

Please check the Ohio Science Olympiad pages for Registration and Tournament Information: https://ohso.osu.edu/

Registration for Science Olympiad is required and should be completed at the Ohio State Level. Registration is open here: https://ohso.osu.edu/

#### Science Olympiad - Save the Date - Supervisors Needed

The Akron Regional Science Olympiad tournament is Saturday, March 11, 2023, at the University of Akron.

We have many volunteer positions for 2, 3 and 6–7 hour activities, doing timing, test grading, device inspection and logistics. We hope to provide lunch for each volunteer. We will try to provide *personalized signed volunteer-hour certificates for every individual who volunteers*.

Volunteer Registration will start in February. In the meantime, please Save the Date!

We are seeking event supervisors and/or proctors for several events, including *Green Generation, Solar System, Meteorology (We Have A Test)* There may be other opportunities to supervise/proctor.

#### Supervisors are in charge of their event, including for some events, writing the test.

Science Olympiad is a national science competition for middle school and high school students. On <u>Saturday, March 11</u>, over 600 students from six surrounding counties will come to the University of Akron to compete in 46 contests of science, technology, engineering, and math skills. The University is seeking volunteers for the day to help with supervising events, grading tests, evaluating or timing at constructed device events, score keeping and logistics.

For information, please check this link: <a href="https://uakron.edu/polymer/agpa-k12outreach/science-olympiad/">https://uakron.edu/polymer/agpa-k12outreach/science-olympiad/</a> (The volunteer link will go live in late January, 2023). We'd be delighted to have your help this year.

If you wish to be a supervisor, please send an email to <u>jfellenstein@uakron.edu</u> with your contact information.

If you wish to serve as a supervisor assistant, in preparation for supervising next year, please also let us know.

A summary list of events can be found here: <u>https://www.soinc.org/bc-events</u>





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Ryan Wright, Midwest Regional Sales Manager Phone: 330-243-6785 Email: ryan.wright@doverchem.com

## **Membership Report**

The Akron Section currently has 159 members. Lapsed - 13, Active – 159 2 new members

Month	Active
Jan	
Feb	
Mar	
Apr	
May	
Jun	
Jul	
Aug	
Sep	
Oct	
Nov	
Dec	

We are always welcoming new members – invite someone to a meeting!



## Programs for 2022/23

Sep. 20-22	<b>15<sup>th</sup> TopCon</b> Hilton Inn Fairlawn - Akron *	
Oct. 13	Sustainability Rocks, Part 2 Helping Molders Tune In to the Circular Economy – 8am to 6pm Corp. College East - Cleveland *	
Nov. 9-10	<b>Compounding Conference</b> Huntington Center - Cleveland *	
Nov. 21	DODE, Dan GisserGalaxy Restaurant Akron *	
Dec.	No meeting Akron *	
Jan. 10	ACESS – Polymer Consortium Update Brian Anderson, VP Research Greater Akron Chamber <i>R.Shea Brewery Akron</i> *	
Jan. 23	<b>M. Holland</b> Debbie Prenatt Virtual – Akron and Cleveland *	
Feb. 28	Sustainability, Madison Group Melissa Kurtz, Managing Engineer Virtual - Cleveland *	
Mar. 20	Magnet Headquarters - Tour Cleveland *	
Apr. 10	University of Akron Poster Presentations Student Led by PESO Cleveland *	

May 22 Akron Section Awards Night Raintree Country Club -- Akron \*

> Meetings are joint with Cleveland Section with host section denoted by \*

## LOOKING FORWARD TO WELCOMING YOU BACK SOON!



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SPE Communities, formerly The Chain, is where industry professionals can participate in peer-topeer conversations and engage in technical and non-technical

discussions. Communities participants can subscribe to posts, see who else is online, receive discussion notifications, connect directly to each other via direct messaging and more. Communities are an ideal way to **stay connected with your peers** to collaborate, share advice, find solutions, and build relationships.

## 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







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## **Board Meeting Minutes – February 6, 2023**

Call to Order: In person at PEAC-Univ of Akron. Meeting called to order at 5:30PM.

Present: Joe Mattingly-host, John Fellenstein, David Schultz, Larry Stanek and RJ Viereckl
Teams: NA
Absent: Tony Dean, Kevin Malpass, Bob Weiler, Bob Wegelin, Sherri Hart, Nicole Fraifogl, Keith Pelfrey, Sahil
Gupta, Critt Ohlemacheri and Dan Jones

Joe Mattingly hosted BOD Minutes reviewed from Jan as taken by RJ- passed

#### In need of new BOD/Committee members to help fill key positions

Treasurer- next SPE year House- June of this year

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

•Tech program: Jan 10 ---Polymer Cluster- update by Akron Regional Development and University of Akron at R.Shea's went very well with students attending good location and interaction.

•Jan 23- Cleve hosted Virtual meeting M. Holland Debbie Prenatt, Sustainability and new recycling landscape went with good on line attendance and interest.

•Feb 28- Cleve to host Virtual meeting Madison Group- Melissa Kurtz to speak on Sustainability- flier available hosted by Joe Mattingly- Teams.

•March 20- Cleve to host a Tour of Magnet in Cleveland- Kristy Beynon details being developed flier available.

•April 10- Akron- University of Akron- Student Poster session- RJ Viereckl-PESO Team located Polymer Science 3<sup>rd</sup> Floor, invitation sent to Eve Vitale- Intl SPE Foundation, plan on setting pricing for students.

•Present poster- \$5.00, No Poster -\$10.00, Plan to align prize for Top voted poster working with caterer, align tables and chairs. Align Parking arrangement- U of Akron- John Fellenstein. We will invite Prof Weinan Xu.

•May- 22- Awards Banquet- Raintree- Akron. Need to align Computer, Projector and Screen from Joe Mattingly- as he will not be present to MC evening or provide set-up.

#### House and Treasurer—Bob Weiler

Bob reports we are set for April and May meetings- looking to have BOD/Committee member handle House this next year.

Bob reports finances are in good standing.

#### <u>Membership—Kevin Malpass</u>

Kevin sending updated report. RJ will double check the student membership progress from Sherri and take action to increase numbers if needed.

#### Councilor—Dan Jones

There was Zoom based Training session set for Jan 27- will soon report out come and results to BOD.

#### Student Chapter—RJ Vieredel

Travel award available for 2023 was not used after initial alignment. Need new Scholarship applicants for Fall – new Undergraduate program at U of Akron will be a new source.



## **Board Meeting Minutes – 2/6 continued**

#### Public Interest / Advertising—Tony Dean

We are up to date on information on website.

Newsletter—Sherri Makar Hart No report.

Website / Social Media—Nicole Fraifogl

No report.

National Awards—Keith Pelfrey

No report.

#### Section Awards—Keith Pelfrey

There will be three Lifetime awards this year - all have been notified and will attend. We are in need of Hall of Honor candidates as well as Zekan Award. We need to start alignment of the Awards Program flier including Speaker- Prof James Eagan- Univ Of Akron- Bio and Picture, Student Scholarships.

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

Akron Science fair took place Jan 28.

Science Olympiad (3/11) also needs volunteers to judge & proctor, activity is at U Akron.

ACESS- STEM event set for March 30, John will not be there but Carin Helfer- ex AGPA to handle SPE as they are requesting an activity table (make & take) for approx. 80 students, would like volunteers to run the table.

#### Education Foundation—David Schultz/Joe Mattingly

Checks for scholarships are written and will mail soon. Target amount for Scholarships is 11K. The Foundation is in good standing, no meeting planned for Foundation in Q1.

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

No report.

#### 2023 VINYLTEC—Bob Weiler

Planning and Committee meetings underway with large event set to celebrate- Brabender 100 Year Anniv. Akron is hosting - David Schultz Co-Chair with Raechel Sincavage from Dow set for October 10-12 at Hilton – Akron.

#### **ACESS Update**

BOD meeting set for Feb 15- Wed at Rubber Div ACS Office, PayPal process is being connected and will be available for April and May ASPE events.

#### Old Business

None.

<u>New Business</u> Cleve SPE is considering purchase and alignment of a Teams Meeting format.

Meeting Adjourned. Next meeting PEAC- March 6, 5:30 PM.



## **Akron Section Past Presidents**

63 years of excellence

		1	
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



## Akron Section Board of Directors

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Secretary, Education Foundation **TOPCON 2022** 

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Larry Stanek ENPAC LLC 440-975-0070 ext 313 T 440-975-0047 F lstanek@enpac.com

Past President. Awards, Technical Program, Director

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

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#### **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.

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 - http://www.akronspe.org

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.

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