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

~ Next Session ~

Tuesday – Thursday October 10-12, 2023

Hilton Inn 3180 West Market Street Akron, Ohio 44333

Meeting Information

A late October session is being finalized and will be posted when ready.

VINYLTEC 2023 this fall - click here for details

The SPE Vinyl Plastics Division and SPE Akron Section are excited to announce that this year's conference is coming up in just a few weeks and will be in-person at the Hilton Akron Fairlawn Hotel and Suites in Akron, Ohio. *Positioning Vinyl for Tomorrow* is focused on technologies and topics of importance to the vinyl plastics industry.



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Board Meeting





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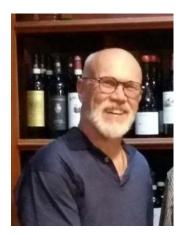






President's Message

Akron Section members and affiliates,



The new year is off to a great start. Last Monday (September 11), about twenty professionals showed up for the presentation by Greg Kozera of Shale Crescent USA, "Global Economic Factors Now Favor U.S. Plastic Product Manufacturing over China-Based Operations." For thirty years, I have been saying that Northeast Ohio is the best-kept secret in America (summers on the lakeshore, a great place to raise a family, inexpensive cost of living, etc.). Greg informed us that our area is not just a superlative place to live; it is also a superlative location for plastics manufacturing. Low-cost energy and plastic feedstock (natural gas) coincide with our location central to the eastern United States and Canada and our historic plastic manufacturing skills and knowledge base. The future is ours. Now we need to let the world know. (Send me a request if you would like a copy of the slides from the September 11 presentation).

The Akron SPE has no evening technical meeting scheduled for October because many of our members will be active in the Vinyltec meetings, October 10-12 at the Akron Fairlawn Hilton Hotel. I hope to see you there.

Best regards,

Dan Jones

President, Akron Section 330-338-8029

daniel.h.jones@sbcglobal.ne

Board Meeting Dates

Aug 28 Jan 8
Sept None Feb 5
Oct 2 March 4
Nov 6 April 1
Dec 4 May 6

SPE National

Please click the following areas of interest:

Contacts at National

Member Benefits

Join SPE

Akron Section



Advertiser Index Akrochem 5 **David Industrial Sales** 7 **Dover Chemical** 2 Harwick Standard Hilton Inn 7 Molded Marketing LLC 2 Struktol 10 Picture your ad here And also on www.akronspe.org

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!

Join us for this season's advertising – see page 17 for the order form



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





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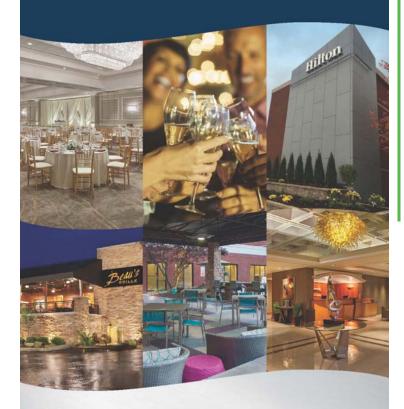


Bronze





COME FOR THE MEETING — STAY FOR EVERYTHING ELSE.



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Programs for 2023/24

Sep. 11 **Global Economic Factors Now Favor US Plastic Product Mfg over**

China-Based Operations

Greg Kozera, Shale Cresent USA -- Hilton Inn Fairlawn - Akron *

Oct. Vinyltec

10-12 Positioning Vinyl for Tomorrow

-- Hilton Inn Fairlawn - Akron *

Nov. **Compounding Conference**

15-16 -- Huntington Convention

Center - Cleveland *

Dec. TBA Social Event TBA

-- Akron *

Jan. 10 ACESS - Recycling

Carla McBain

R.Shea Brewery -- Akron *

Feb. TBA Tours - being planned

-- TBA - Cleveland *

Mar. 12 **ACESS-Stem event**

University of Akron -- Akron *

Apr. TBA Tours - being planned

-- TBA - Cleveland *

May TBA Akron Section Awards Night

TBA -- Akron *



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Pictures from September Meeting





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SPE Communities, formerly The Chain, is where industry professionals can participate in peer-to-peer 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 – August 28, 2023

Call to Order: In person at PEAC. Meeting called to order at 5:30PM.

Present: Dan Jones, Joe Mattingly David Schultz, Larry Stanek, Sherri Makar Hart, Critt Olemacher, Dakota

Spencer, John Fellenstein, RJ Viereckl and Arsalaan Pathan

Absent: BobWeiler, Kevin Malpass, Sahil Gupta, Fred Carter and Tony Dean

Meeting hosted by President Dan Jones

We welcomed Dakota Spencer to BOD and new student PESO representative Arsalaan Pathan

Sherri Hart will be new Councilor

New Treasurer- planned Fred Carter- review and transition in process Sept

Bob Wegelin has informed he will no longer be on BOD- Thank you for all your help and support over the years!! David Schultz will contact Sahil Gupta

June 13 minutes approved as written. No discussion.

Technical Program 2023/24—David Schultz / Larry Stanek

Program is set with Cleve with exception of a Nov Monday night meeting- Joe suggested a Tour- Americhem- Dave to contact Ryan King- informed possibly 2024.

Larry, Dan and Dave looking into other options for Akron/Cleve- Nov meeting- Lighter than Air Research or Networking meeting with Job Coaches for the mid to later career technical.

September 11, 2023 technical meeting will be held jointly with the Cleveland Section. Venue will be the Hilton-Akron/Fairlawn.

October- Akron- Vinyltec Oct 10-12 Cleve- possibly- 3D Natives – Dave to confirm.

November- Joint Cleve/PlastiVan- Compounding Conf- Nov 15 and 16- Cleve confirmed pricing appears increase to be shared – voted and approved, John F- to confirm PlastiVan interest- yes.

December- Social event- Akron BOD interested -Dave to check with Cleve as to interest and location.

January- Joint meeting ACESS- R Shea's or Bounce- EV Battery – Recycling- Carla McBain- ACESS lead with ACS- Akron.

Feb-April- Cleve Tours and travel in planning stages.

March 12- ACESS- STEM event U of Akron.

House—Larry Stanek

Larry has transitioned along with Dakota Spencer with Bob Weiler.

Larry informs name badges set.

Hilton-Akron/Fairlawn very good to work with. Set for Sept, Oct- Vinyltec.

Membership—Kevin Malpass

Per Sherri, member number now at 169, Sherri to provide summer and early Fall list for BOD members that dropped/expired to make calls and find out details plus will ask for in person follow up.

May consider dropping \$10 fee to align with ASPE?

Sherri to determine best way to capture students with Akron SPE.

Treasurer—Bob Weiler

Treasurer's report submitted to board prior to meeting. Finances in good shape.

One area of concern – TPE TOPCON profits much lower than anticipated. Probably due to K-Show and Covid. VINYLTEC 2023 should do much better per Bob Weiler.



Board Meeting Minutes – 8/28/2023

Councilor—Sherri Makar Hart

No report.

Student Chapter—RJ Vieredel / Arsalaan Pathan

Need to confirm current student Chapter Advisor

Arsalaan introduced himself his interests and tentative plans for year

ASPE- BOD asked for added involvement ideas added mentorship and suggestions for added involvement

Public Interest / Advertising—Tony Dean

Akron Page of SPE Int'l Website updated with latest meeting announcements and newsletters.

Six ads for 2023-2024 year placed so far. No price increase for ads this year.

Tony Dean contacted Sandra Pejic of Thermo Fisher Scientific, who was at the Poster Session on April 10 about advertising with Akron SPE and Sponsoring/Exhibiting VINYLTEC 2023. Tony will try again.

No pocket calendar will be issued in the 2023-2024 year.

Newsletter—Sherri Makar Hart

Fall newsletter has been sent out.

Website / Social Media—Sherri Makar Hart

Jenny and Sherri have kept sites up to date. Sherri continues to update FB and Linked In.

Awards—Keith Pelfrey

No report.

Section Awards—Keith Pelfrey

No report.

Education Committee—John Fellenstein

Informed checks have been mailed out for Fall.

Application form on website was updated.

Possibility of more scholarships to qualified students. No one has applied.

Education Foundation—Joe Mattingly

Fund doing well even with up and down market.

Joe Mattingly will still be chairman. No changes needed.

Meeting of new ED Fdn BOD to be set.

Growth Committee—Kevin Malpass

BOD discussed we need to align added Co-Chair to Committee to align ideas for growth.

2023 VINYLTEC—David Schultz

Next committee meeting is Sept 13, 2023.

Program with Keynotes are now set- entire Program on line.

Sponsors are set for all but Platinum and Primer to date.



Board Meeting Minutes – 8/28/2023

ACESS Update—David Schultz

Per Joe Mattingly - PayPal available for events. Have added Dietary restrictions plus Company. Joe to inform of strange response when paid via PayPal online.

Old Business

Dan Jones will be president for 2023-2024 year.

Sherri Hart new councilor.

Bob Weiler will remain as Treasurer thorough October 2023.

Fred Carter taking over treasurer.

Joe reviewed location of ASPE Equipment.

Laptop- Dan Jones will provide to new Treasurer.

Projector- new- Keith Pelfrey, old Joe.

Screen – old U of Akron, new John Fellenstein will get a new one purchased approval from U of Akron.

New Business

Sherri Makar Hart inquired about funding for robotics program. Joe Mattingly says there has to be plastics or polymer content. Sherri to investigate further.

Joe informs he has made new contacts at Goodyear and will align with ASPE and ACESS for STEM events and Scholarshops

Meeting Adjourned. Next meeting will take place October 2. Dan Jones will advise parking details.





Akron Section Past Presidents

1959-1960	Donald F. Siddall	1991-1992	Spencer Kreiser
1960-1961	Milan Krajcik	1992-1993	Robert C. Wegelin
1961-1962	Foster J. Young	1993-1994	Anthony F. Dean, Jr.
1962-1963	Dickson L. Stoker, III	1994-1995	Wayne Decamp
1963-1964	Edward L. Hillier	1995-1996	Melanie Stewart
1964-1965	John R. Russell	1996-1997	Kevin Hershfield
1965-1966	John R. Russell	1997-1998	David Schultz
1966-1967	Clyde H. Jones	1998-1999	John Raab
1967-1968	Alan Corry, Jr.	1999-2000	Gary Taylor
1968-1969	Bernard M. Saffian	2000-2001	Kevin Malpass
1969-1970	Harold R. Schick	2001-2002	Kenneth L. Sharp
1970-1971	Robert G. Hills	2002-2003	Joseph E. Pfeiffer
1971-1972	John J. Satterfield	2003-2004	Robert C. Wegelin
1972-1973	Alexis M. Gross	2004-2005	Joseph Mattingly
1973-1974	Francis J. Maurer	2005-2006	Lloyd A. Goettler
1974-1975	Leverett A. Anderson, Jr.	2006-2007	John Woodside
1975-1976	Robert M. Hershey	2007-2008	Vivian Malpass
1976-1977	Richard L. Fleshman	2007-2008	-
1977-1978	David Curtis		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
1990-1991	Geraldine R. Stromquist	2021-2022	Joseph Mattingly
		2022-2023	Joseph Mattingly
spe		I .	

Akron Section Board of Directors

Dan Jones President/Chair, 330-338-8029 T Director daniel.h.jones@sbcglobal.net

Joe Mattingly Past President,
Goodyear Tire & Rubber Co.
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joe@mattingly.us

Open President/Chair-elect,

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Fred Carter Treasurer,
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Larry Stanek Prior Past President,
ENPAC LLC Awards, Technical
Program, House,
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John Fellenstein Director, U Akron Polymer Engineering Education 330-972-6334 T 330-972-2624 F ifellenstein@uakron.edu

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contact@caseanalytical.com

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Bob Wegelin Director

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robert.wegelin@att.net

Robert Weiler Director Retired

330-283-9024

rgweiler@zoominternet.net



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.

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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 2023-24

Polymer Valley News: Akron Section SPE Newsletter - http://www.akronspe.org

This is the 65th year of the Akron SPE Section and rates are for entire season, September 2023 – Summer 2024. **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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