



# TPO® 2023 GLOBAL AUTOMOTIVE CONFERENCE

Troy, MI • October 1-4, 2023  
Powered by SPE Detroit Section

## ENGINEERED POLYOLEFINS FOR THE MOBILITY EVOLUTION

AUTO-TPO.COM

DETROIT MARRIOTT TROY • 200 W BIG BEAVER • TROY MI 48084

OCTOBER 1-4, 2023



# CALL FOR PRESENTATIONS

ABSTRACTS DUE: APRIL 17, 2023 • PRESENTATIONS DUE: JULY 17, 2023

## 2022 SPE TPO GLOBAL AUTOMOTIVE ENGINEERED POLYOLEFINS CONFERENCE SPONSORS:

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## ATTEND THE WORLD'S LEADING ENGINEERED POLYOLEFINS FORUM

Now in its third decade, the Conference is the world's leading engineered polyolefins forum typically featuring 70+ technical presentations, select keynote speakers, networking, receptions, & exhibits that highlight advances in polyolefin materials, processes, and applications technologies as well as a growing range of thermoplastic elastomers (TPEs) and thermoplastic vulcanizates (TPVs). This year's event is a full live in-person program with some planned virtual elements, promising an even greater global participation. The conference will be held **October 1-4, 2023**, at the Detroit Marriot Troy Hotel (Troy, MI USA).

## PRESENT TO A LARGE GROUP OF DECISION MAKERS IN ENGINEERED POLYOLEFINS

The *SPE TPO Global Automotive Engineered Polyolefins Conference* typically draws over 600 attendees from 20 countries on 4 continents who are vitally interested in learning about the latest in rigid and elastomeric TPO as well as TPE and TPV technologies. A full third of conference attendees work for a transportation OEM, and nearly 20% work for a tier integrator. Few conferences of any size can provide this type of networking opportunity or put you before such an engaged, global audience interested in hearing the latest olefin advances. Interested in presenting your latest research? Abstracts are due **April 17, 2023**, and Papers/Presentations on **July 17, 2023**. Email abstracts/papers to [TPOpapers@auto-tpo.com](mailto:TPOpapers@auto-tpo.com).

## SHOWCASE YOUR PRODUCTS & SERVICES AT THE WORLD'S LARGEST AUTOMOTIVE ENGINEERED POLYOLEFINS FORUM

Many sponsorship packages are available. Companies interested in showcasing their products and/or services should contact [karen@auto-tpo.com](mailto:karen@auto-tpo.com).

## FOR MORE INFORMATION

[www.auto-tpo.com](http://www.auto-tpo.com) or [www.spedetroit.org](http://www.spedetroit.org)

Ph: +1.248.244.8993, Ext 3 or email: [karen@auto-tpo.com](mailto:karen@auto-tpo.com)

SPE Detroit Section, 5750 New King Dr., Ste. 120, Troy MI, 48098

## FOR ADVERTISEMENT PLEASE CONTACT

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### TECHNICAL PROGRAM PROPOSED SESSIONS & LEADERS

Scope of each session and suggested topic areas are provided on conference website: [www.auto-tpo.com](http://www.auto-tpo.com)

#### MATERIAL DEVELOPMENT

- Peter Glenister, LyondellBasell
- Catherine Wilson, Ford Motor Co.
- Dr. Bin Sun, SABIC

#### INNOVATION IN INTERIORS

- Dr. Pravin Sitaram, Haartz
- Austin Wagenhals, Ford Motor Co.
- Hoa Pham, Sonoco

#### SUSTAINABILITY

- Mark Allen, Dow Chemical
- Dr. Murali Reddy, CPK Interior Products
- Dr. Petya Yaneva, SABIC

#### EXTERIOR TRIM

- Mark Pilette, Magna (Retired)
- Charlie Yang, LyondellBasell
- Andrew Sanders, Borealis

#### POLYOLEFIN ELASTOMERS & VULCANIZATES

- Dr. Bhavesh Shah, Lion Elastomers
- Dr. Dave Patel, GuruTech Systems, Inc
- Dr. Nadeem Bokhari, Sumitomo Polymers

#### PROCESS ENABLING TECHNOLOGIES

- Matt Sprouse, Audia
- Dr. Suresh Shah, Delphi (Retired)

#### PERFORMANCE ADDITIVES & COLORANTS

- Dr. John Mara, Amfine
- Heejung Kwon, Songwon
- Jungdu Kim, Songwon

#### THERMOFORMING & ENERGY ABSORBING FOAMS

- Rhiannon Simmons, Highland Plastics
- James Hansil, Spartan Polymers

#### POLYOLEFINS IN ADDITIVE MANUFACTURING

To be determined

STAY TUNED – SUNDAY TUTORIALS TO BE ANNOUNCED!

### TECHNICAL PROGRAM SCOPE

- > Polyolefin Materials Innovation for the Mobility Sector (Automotive, Commercial, Recreational)
- > Polyolefin Materials Development for Vehicle Interior and Exterior Applications
- > Design for Sustainability and Recycling / Recycled Content Applications
- > Reinforcements & Elastomeric Modifiers for Olefin Polymers
- > Specialty Additives & Colorants for Polyolefins
- > Advancements in Thermal Management
- > Flame Retardance / Ignition Resistant Products and Technologies
- > Joining Technology for Polyolefins
- > Energy Absorbing Materials & Designs
- > Sound & Vibration Dampening Materials & Designs
- > Polyolefin Thermoforming for Mobility & Agriculture
- > Advances in Polyolefin Manufacturing / Fabrication Process Technologies

### CONFERENCE CO-CHAIRS

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