



TPO® 2024

GLOBAL AUTOMOTIVE CONFERENCE

Troy, MI • Sept 30-Oct 3, 2024
Powered by SPE Detroit Section

CALL FOR PRESENTATIONS

ABSTRACTS DUE: ASAP
PRESENTATIONS DUE: AUGUST 1, 2024

2023 SPE TPO GLOBAL AUTOMOTIVE ENGINEERED POLYOLEFINS CONFERENCE SPONSORS:

PLATINUM SPONSORS



GOLD SPONSORS



EXHIBITORS



ATTEND THE WORLD'S LEADING ENGINEERED POLYOLEFINS FORUM

Now celebrating 25 years, the Conference is the world's leading automotive 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 **SEPT. 30-OCT. 3**, at the **Detroit Marriott 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 **ASAP**, and Papers/Presentations on **AUGUST 1, 2024**. Email abstracts/papers to 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.

FOR MORE INFORMATION

www.auto-tpo.com or www.spedetroit.org

Ph: +1.248.244.8993, Ext 3

or email: karen@auto-tpo.com

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

FOR ADVERTISEMENT PLEASE CONTACT

karen@auto-tpo.com





TPO® 2024
GLOBAL AUTOMOTIVE
CONFERENCE
 Troy, MI • Sept 30-Oct 3, 2024
 Powered by SPE Detroit Section

ABSTRACTS DUE: MAY 1, 2024
PRESENTATIONS DUE: AUGUST 1, 2024
EMAIL TO: TPOPAPERS@AUTO-TPO.COM

2024 CONFERENCE TECHNICAL PROGRAM TOPICS:

Scope of each session and suggested topic areas are provided on conference website: www.auto-tpo.com

- > Polyolefin Materials for Interior and Exterior Applications
- > Energy Absorbing Materials and Designs
- > Reinforcements and Elastomeric Modifiers for Olefin Polymers
- > Ignition Resistant Product and Technologies
- > Thermal Management
- > Sound and Vibration Damping Materials and Designs
- > Polyolefin Thermoforming Materials for Mobility and Agriculture
- > Joining Technology for Polyolefins
- > Specialty Additives and Colorants for Polyolefins
- > Design for Sustainability and Recycling
- > Applications Using Recycled Content
- > Advances in Polyolefin Manufacturing Processes (Injection Molding, Thermoforming, etc.)
- > Advances in Polyolefin Fabrication Technologies including Additive Manufacturing
- > Advances in Structural and Predictive Designs
- > Polyolefin in Large Truck Application
- > Applications for TPO in Recreational Vehicles

MATERIALS DEVELOPMENT

- Dr. Birat KC, Magna International
- Quentin Boll, LyondellBasell
- Dr. Bin Sun, SABIC

INNOVATIONS IN INTERIORS

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

SUSTAINABILITY

- Mark Allen, Dow Chemical
- Dr. Murali Reddy, CCC Plastics
- Dr. Petya Yaneva, SABIC

EXTERIOR TRIM & STRUCTURAL APPLICATIONS

- Mark Pilette, Magna (Retired)
- Charlie Yang, LyondellBasell
- Kevin DeGrood, Borealis

POLYOLEFIN ELASTOMERS & VULCANIZATES

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

PROCESS ENABLING TECHNOLOGIES

- David Kosse, Ascend Performance Materials
- Dr. Suresh Shah, Delphi (Retired)
- Anand Bora, Moldex 3D

PERFORMANCE ADDITIVES & COLORANTS

- Dr. John Mara, Amfine
- Heejung Kwon, Songwon
- Dr. Raziye Mohammadi, Ford Motor Co.

KEY CONFERENCE CONTACTS

CONFERENCE CO-CHAIRS

Neil Fuenmayor, LyondellBasell (Retired)
fuenmayor.neil@gmail.com

Mike Balow, Auxin Consulting
Mike.J.Balow@outlook.com

Rob Philp, Sirmax North America
rphilp69@gmail.com

TECHNICAL PROGRAM CO-CHAIRS

Dr. Norm Kakarala
Sriman.Kakarala@gmail.com

Mike Balow, Auxin Consulting
Mike.J.Balow@outlook.com

David Helmer, General Motors Co.
david.helmer@gm.com

SPONSORSHIP/EXHIBIT CO-CHAIRS

Dr. Sassan Tarahomi, Alterra Holdings
sassan@compounding.us

Martin Popella, MP Squared, LLC
mpopella@mpsquared.net

FOR MORE INFORMATION

on advertising and registration visit our
 website at auto-tpo.com or spedetroit.org
 call **Karen Rhodes Parker**
 at +1.248.244.8993, Ext 3,
karen@auto-tpo.com

