



2022 PMA ANNUAL MEETING, PROCESSING TECHNIQUE SEMINAR & SUPPLIER SHOWCASE

AT&T HOTEL AND CONFERENCE CENTER

The University of Texas at Austin
1900 University Ave
Austin, TX 78705

Limited quantity of hotel rooms available!

Book rooms through the PMA website or call
877-744-8822 to receive the PMA's discounted
\$214/night room rate while supplies last, before March 19, 2022

PTS

Saturday, April 23 – Sunday, April 24

John Jarvis Golf Outing
Sunday, April 24

Annual Meeting
Monday, April 25 – Tuesday, April 26

Supplier Showcase
Tuesday, April 26

Hotel Information

AT&T Hotel and Conference Center
The University of Texas at Austin
1900 University Ave, Austin, TX 78705

Reservation Deadline: March 19, 2022
Limited quantity of hotel rooms available!

Reserve rooms through the PMA website or call the hotel directly: 877-744-8822. Be sure to identify yourself as a 2022 PMA Annual Meeting attendee to receive the group rate:

\$214/night for standard king/double queen.

General Meeting Information

Attendees: PMA member companies, prospective member companies, press, consultants, academics, former members and spouses/companions are welcome to attend.

One-Day Registration: Available to non-members and guests; available to PMA members if at least one person from the member company has registered for the full Annual Meeting. This registration does not include evening receptions and meal functions. One-Day Registration is not applicable to Supplier Members attending or staffing the Supplier Showcase on Tuesday, April 26, 2022.

Student Registration: Students may attend free with student ID, but must register in advance (does not include evening reception and meal functions).

Refunds/Cancellations: Full meeting refunds may be obtained if PMA is notified of the cancellation in writing before March 19, 2022.

Attire: The meeting attire will be business casual. Suitcoats and ties are appropriate for the Tuesday, April 26th Awards Banquet.

Provided Food: A light breakfast and lunch will be provided to attendees Monday and Tuesday – there will be no lunch provided on Sunday afternoon. Dinner will be provided for attendees on Sunday at the Welcome Reception and Tuesday at the Awards Banquet.

Guest Policy:

- A non-member company eligible for PMA membership attending its first or second PMA meeting will pay the 1st/2nd time guest registration fee for each representative attending.
- Representatives from a company eligible for membership who have attended two meetings as a member or guest will pay a fee equal to the member registration fee plus the minimum PMA annual dues, or the non-member fee.
- Companies who have submitted an application for membership to be acted on at the meeting, or who submit a membership application at the meeting, pay the member registration fee.

Special Rule: It is the policy of PMA that no one shall schedule any event, function or meeting that in any way conflicts with or detracts from scheduled PMA meetings or events. It is also customary that hospitality suites not be scheduled for the duration of the meeting.

MEETING SCHEDULE

Saturday, April 23, 2022

7:00 am – 2:00 pm..... Registration for PTS attendees
7:15 am – 8:00 am..... Breakfast for PTS attendees
8:00 am – 5:00 pm..... Basic Processing Techniques Seminar (PTS)
12:00 pm – 1:00 pm..... Lunch for PTS attendees
4:00 pm – 4:30 pm..... Executive Committee Meeting
5:30 pm – 6:30 pm..... President's Reception*
(by invitation only)

Sunday, April 24, 2022

6:30 am..... Golf Departure
7:00 am – 12:00 pm..... Registration
7:15 am – 8:00 am..... Breakfast for PTS attendees
8:00 am – 12:00 pm..... Advanced Processing Techniques Seminar (PTS)
7:30 am – 1:00 pm..... John Jarvis Golf Outing
(Shotgun start 8am at Grey Rock Golf)
2:00 pm – 5:30 pm..... Board Meeting
2:00 pm – 6:00 pm..... Registration
5:45 pm – 6:30 pm..... First Timer/New Member Reception*
(by invitation only)
6:30 pm – 9:30 pm..... Welcome Reception*

Monday, April 25, 2022

7:00 am – 4:00 pm..... Registration
7:30 am – 8:30 am..... Breakfast Buffet*
8:30 am – 9:30 am..... Spouse/Guest Gathering*
8:30 am – 10:45 am..... Annual Business Meeting,
Keynote Speaker & Featured Speaker
10:45 am – 11:45 am..... **Open Networking**
11:45 am – 12:45 pm..... Lunch Buffet*
12:45 pm – 1:25 pm..... (4) Breakout Sessions 1
1:35 pm – 2:15 pm..... (4) Breakout Sessions 2
2:30 pm – 5:00 pm..... Technical Paper Presentations
1:00 pm – 5:00 pm..... Supplier Showcase Set-up
(optional/available upon request)
4:30 pm – 5:30 pm..... Past Presidents Meeting

Tuesday, April 26, 2022

7:00 am – 2:00 pm..... Supplier Showcase Set-up
8:00 am – 2:00 pm..... Registration
7:30 am – 8:30 am..... Breakfast Buffet*
8:30 am – 9:30 am..... Spouse/Guest Gathering*
8:30 am – 11:45 am..... Failed Parts Competition, EHS
& Regulatory Information
11:45 am – 12:45 pm..... Lunch Buffet*
12:45 pm – 1:45 pm..... **Open Networking**
2:00 pm – 5:00 pm..... Supplier Showcase & Technical Poster Viewing
4:30 pm – 5:30 pm..... Board Meeting
6:30 pm – 7:30 pm..... Reception*
7:30 pm – 9:00 pm..... Awards Banquet*

*Registered Guests Invited

Keynote Speaker Dr. Kevin Smith

The Outlook for the Economy and Polyurethane End-Use Markets

Monday, April 25, 2022 • 9:15 - 9:45 am

Hear from Dr. Kevin Swift, senior economist for global chemicals at ICIS, where he is responsible for quarterly thought pieces addressing key market dynamics and is demand advisor for long-term supply demand balances. He joined ICIS after retiring as chief economist at the American Chemistry Council, and will be joining the PMA at our 2022 Annual Meeting to provide an overview on the economic outlook over Polyurethane end-use markets.



PART OF



PMA Member Featured Speaker

PMA Member Perspective

On December 30, 2021 a wildfire raged through Boulder County, Colorado, driven by winds over 100 mph. More than 1,000 homes were destroyed including the 2,300 sq. ft. building on the Demarest property that housed Cerulean Technologies, Chuck's one-man consulting/testing/prototyping company. Nothing survived. The fire was named the Marshall Fire, and it ignited about two hundred yards to the west of his location in Marshall. Chuck will present a recount of this event focusing on before, during, and after this disaster.

Cerulean Technologies
Chuck Demarest

Laboratory Explosion!

Monday, April 25, 2022 • 9:45 - 10:45 am



Monday & Tuesday Open Networking

New in 2022!

Through many years of hosting PMA Annual Meetings, the top ranked benefit in the evaluation forms is always the networking and information sharing among peers. **NEW THIS YEAR, the PMA is building open networking time into the schedule!** An hour each day will be designated as open networking - the hour before lunch on Monday, and following lunch on Tuesday will be reserved for attendees to spend this time making valuable and memorable connections. Extend your lunch with colleagues and potential new customers or hold business meetings as your company sees fit. Whatever your plans, we hope our Austin attendees enjoy this structured down-time this year.



Monday Breakout Discussions

A variety of interesting, current and relevant topics have been selected for deeper-dive type of discussion at the 2022 Annual meeting. These options represent some of the challenges facing our member companies today, and two-way conversation is encouraged during these time-slots. Select the ones most interesting to you, and pull up a chair to seek wisdom, perspective and share best practices with your industry peers on Monday afternoon.

SESSION 1 OPTIONS

Monday, April 25 • 12:45 - 1:25 pm (40 minutes)

- A1: **MOCA Urinalysis Survey Panel**
- B1: **Deep Dive on PMA's Self-Certification**
- C1: **Don Gallo/Legal**
- D1: **Moderated Staffing Roundtable on RECRUITMENT**

SESSION 2 OPTIONS

Monday, April 25 • 1:35 - 2:15 pm (40 minutes)

- A2: **MOCA Urinalysis Survey Panel**
- B2: **Deep Dive on PMA's Self-Certification**
- C2: **Don Gallo/Legal**
- D2: **Moderated Staffing Roundtable on RETENTION**

Interested in Moderating a Roundtable?

If you would like to be considered as a moderator for one of the Monday afternoon breakout roundtable discussion on staffing, please indicate that on your registration form. *In thanks, a \$50 VISA gift card will be given to each selected moderator.*

Important note about Breakouts:

Please be mindful of company information during discussion. Confidential information regarding product, data regarding cycle times, salary, etc. should not be disclosed. Discussions will be centered around high level ideas that have succeeded and challenges during implementation.



John Jarvis Memorial Golf Tournament: Grey Rock Golf

Where your 18 holes are mere minutes from downtown Austin, yet worlds away in the heart of the Texas hill country. Where 160 acres of stately oaks and majestic views reach their full potential at the hand of master course designer Jay Morrish. This is a fundraiser to support the Mother Cabrini Hospital in Chicago, who cared for PMA Member John Jarvis during his battle with cancer.



Failed Parts Competition

Teams will evaluate failed parts submitted by PMA members to determine their mode of failure. While the teams compete, an overview of each part will be discussed as well as general failure mechanisms. After discussion, a winning team will be chosen. The room will be open to watch and learn, as well.



Technical Papers and Posters

Technology is a driving force in the cast urethane industry, leading to new processes and products, refining the established ones, maximizing investments in time, money, talent and materials. Join your peers in staying on top of the trends and ground-breaking discoveries with Technical Paper presentations and poster viewing.



Regulatory Information

PMA's Legal Counsel, Don Gallo, joins the EHS Committee and Advocacy Subcommittee to present critical safety and regulatory updates. Tailored specifically for the cast polyurethane market, member companies will learn to comply with government regulations and promote safety, health and the responsible use of chemicals.

Processing Techniques Seminar (PTS)

WHO

Plant Managers, Design Engineers, Owners, Research & Development Engineers, Foremen, and front-line personnel who handle specific, complex challenges associated with urethane production.

WHAT

This two-day hands-on training opportunity for polyurethane industry professionals is designed to provide an interactive learning atmosphere where attendees can meet with industry experts in a casual, yet informative setting.

Each day is designed specifically for the basic or advanced polyurethane professional. Attendance for both days should be considered based on the attendee's experience level.

WHERE

AT&T Hotel and Conference Center

The University of Texas at Austin
1900 University Ave
Austin, TX 78705

Immediately prior to the 2022 Annual Meeting

Hotel reservation details can be found throughout this brochure.

WHEN

Basic Sessions:

Saturday, April 23, 2022 • 8:00am – 5:30pm
(Includes breakfast and lunch)

Advanced Sessions:

Sunday, April 24, 2022 • 8:00am – 12:00pm
(Includes breakfast only)

COST

The PTS is FREE to PMA members!!

The PMA offers the PTS FREE to two attendees from a member's company who register in advance.

PMA member: 1st and 2nd attendee FREE

PMA member: 3rd or more only \$199 each

Non-members: \$649 before March 19th
\$699 before April 19th
\$749 after April 19th

*There will be no discounted fees to attend only one day of the PTS. Breakfast and lunch will be included on Saturday and Sunday will include breakfast only. Please note, advanced registration is **required** for all PTS attendees. Onsite registration subject to availability and meal fees.*

BASIC SESSIONS

Introduction to Polyurethane: Chemistry and Structure-Property Relationships
Kip Hillshafer
Stepan Company

Working Safely with Diisocyanates & MBOCA
Robert Czeiszperger
Anderson Development Company

Polyurethane Additives
Mike Lorenzo
Covestro

Effects of Stoichiometry
Scott Archibald
COIM

Best Manufacturing Practices for Making PU and Rubber to Substrate Bonded Products
Dennis Joseph
HB Fuller

Common Urethane Design Considerations & Reading Engineering Drawings
Matt Sennett
Lanxess

Basis of Hot-Cast Polyurethane
Bradley Pederson
BASF

Failed Parts
Scott Archibald
COIM

Process Troubleshooting
Paul Waite
Era Polymers

ADVANCED SESSIONS

Machine Processing and Troubleshooting
John Swafford
Covestro

Regulations in the Polyurethane Shop
Chris Goeloe
Anderson Development Company

Material Characterization & Engineering Properties
Shaun Gosselin
Gallagher Corporation

FEA for Urethane Elastomers
Dick Palinkas

Choice of Polyurethane Elastomers for Demanding Applications
Ian Laskowitz
Lanxess

Schedule and topics subject to change

Supplier & Sponsor Opportunities

Supplier Showcase

Tuesday, April 26 • 2:00 - 5:00 pm



Processor Members

The Supplier Showcase provides leading industry market information along with a forum to network while viewing the products and services available by suppliers of raw materials, processing, or other equipment of providers; research laboratories; consultants; trainers; and systems manufacturers.

Supplier Members

Maximize your Annual Meeting investment by promoting your products and services! This is a uniquely valuable opportunity to reach the selective marketplace of Processors that is represented by PMA attendees.

Annual Meeting Sponsor

Three levels available to showcase your company!



Show your support and maximize visibility by participating by being a sponsor for this year's meeting. (Estimated quantity of 300 items.)

Gold Level – \$5,000

All items from the Bronze & Silver Levels, plus:

- Full-page ad in program book (4.5" wide by 7.5" tall)
- Table-tent recognition at Awards Banquet

Silver Level – \$2,500

All items from the Bronze Level, plus:

- Half-page ad in program book (4.5" wide x 3.75" tall)
- Logo item placed in registration bag
- Table-tent recognition at luncheon
- Company logo listed in program book, on the website and on screen during the meeting.

Bronze Level – \$1,000

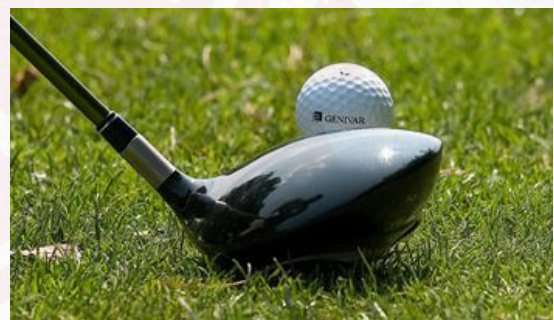
- Company name (only - no logo) on registration bag
- Table tent recognition at breakfast
- Sponsor ribbon on badge
- Certificate presented at Awards Banquet
- Company name (only – no logo) listed in program book, on the website and on screen during the meeting.

John Jarvis Memorial Golf Tournament

Donate company logo items to the golfers!



If your company would like to donate golf-related items with your company logo on them to be given to our John Jarvis Memorial Golf Tournament attendees, please contact the PMA Office at info@pmahome.org or 414-431-3094. (Estimated quantity of 60 items.)



2022 PMA Annual Meeting – Registration Form

Please register using this page or online at www.pmahome.org

Personal Information:

Attendee Name _____

Company _____

Title _____

Company Address _____

City _____

State _____ Zip _____

Province _____ Country _____

Phone _____

Email _____

Spouse/Companion _____

Spouse/Companion Email _____

Spouse/Companion Mobile _____

First name as it is to appear on badge _____

Spouse/Companion name for badge _____

(if applicable)

Are you a first time attendee? Yes No

Please provide any special dietary or accessibility needs:

Please provide emergency contact information:

Name _____

Phone _____

Registration fees & Payment: (All fees are in US Dollars)

Registration fees for attendees cover the costs of all meeting material, programs, receptions (excluding cash bars), and meal functions. Spouse/Companion fees cover meal functions only. Student fees and one-day registrations do not cover any meal functions.

Full Annual Meeting Fees:

| | Before 3/19 | Before 4/19 | After 4/19 | |
|-----------------------------|-------------|-------------|------------|----------|
| PMA Member | \$549 | \$649 | \$749 | \$ _____ |
| Spouse/Companion | \$199 | \$199 | \$199 | \$ _____ |
| 1st/2nd Time Guest | \$549 | \$649 | \$749 | \$ _____ |
| Non-Member | \$1,049 | \$1,149 | \$1,249 | \$ _____ |
| Student (w/Student ID) | FREE | FREE | FREE | |
| Press | FREE | FREE | FREE | |
| John Jarvis Golf Tournament | | \$190 | N/A | \$ _____ |

Golfers must list handicap number

Donating (Est. 60) Logo Items? Yes No

One-Day Annual Meeting Fees:

One-day registration fees cannot be combined for two-day attendance, and only apply to members if at least one company registrant is attending the full event.

| | | | | |
|-----------------------------|-------|-------|-------|----------|
| Non-member | \$649 | \$649 | \$649 | \$ _____ |
| Additional Processor Member | \$149 | \$149 | \$149 | \$ _____ |

Sponsorship Contribution

Gold: \$5,000 Silver: \$2,500 Bronze: \$1,000 \$ _____

Processing Techniques Seminar (PTS)

| | | | | |
|----------------------------|-------|-------|-------|----------|
| PMA Member (#'s 1 or 2) | FREE | FREE | FREE | |
| PMA Member (#'s 3 or more) | \$199 | \$199 | \$199 | \$ _____ |
| Non-Member | \$649 | \$699 | \$749 | \$ _____ |

Supplier Showcase

Member \$575 Non-Member \$1000

Non-Member Special* \$2000 \$ _____

* pricing package for companies who do not have representatives attending the Annual Meeting

Multiple Attendee Discount for Processors:

If 2 attendees, deduct \$25 per Processor Attendee – \$ _____

If 3 or more attendees, deduct \$50 per Processor Attendee

Total enclosed \$ _____

Meal Attendance

Please indicate which meals you/your guest will be attending:

- PTS Basic Session**
- Sat Apr 23 PTS Breakfast Sun Apr 24 Opening Reception
- Sat Apr 23 PTS Lunch Mon Apr 25 Breakfast
- PTS Advanced Session**
- Sun Apr 24 PTS Breakfast Mon Apr 25 Lunch
- Tues Apr 26 Breakfast Tues Apr 26 Lunch
- Tues Apr 26 Awards Banquet

Remit check payable to Polyurethane Manufacturers Association with completed registration form, or pay by credit card by filling out the information below and send to info@pmahome.org or fax to: 414-276-7704.

Cardholder Name _____

Card Number _____ Exp Date _____

Billing Address _____

Billing City/State/Zip _____

Cardholder Signature _____ Date _____

Please register online: www.pmahome.org or remit payment to

Polyurethane Manufacturers Association (PMA) • 6737 W. Washington St., Suite 4210 • Milwaukee, WI 53214

Phone: 414-431-3094 • Fax: 414-276-7704 • info@pmahome.org • www.pmahome.org



Polyurethane Manufacturers Association

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Tuesday, April 26

IMPORTANT DATES:

Hotel Deadline:
March 19th, 2022

1st Early Bird:
March 19, 2022

2nd Early Bird:
April 19th, 2022