

Registration

The registration period for the conference and the short course will open soon on the website. If you would like to attend, or have any inquiries, please address them to: aleyda.monzon@icpc-conference.org

Registration fees for professionals and students can be found on the conference's website. Group discounts are available.

Sponsoring the ICPC

Benefit your company from brand exposure at all the pre-event, on-site, and post-event marketing activities:

- Participation in the ICPC Green Champions Honor.
- Logo placement on all the conference print and digital communications.
- Logo placement at the on-site displays.
- The possibility of publishing a full-page advertisement in the conference brochure.
- Complimentary registrations for the Conference and the Short Course (number depending on sponsorship level).
- 10-15 minutes corporate or commercial presentation (Vendors).
- Physical space of 8ft x 6,5ft (2,5mx2m) at the conference for an exhibition stand.
- Logo placement on all the promotional 10th ICPC materials.

More information at: icpc-conference.org/sponsorships

More Information

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Website: www.icpc-conference.org



Join the ICPC Group on LinkedIn
by introducing "ICPC Conference" in the Groups Search tool.

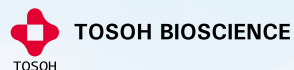
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ICPC 2025

9th INTERNATIONAL CONFERENCE ON POLYOLEFIN CHARACTERIZATION

SHORT COURSE ON SEPARATION TECHNIQUES FOR POLYOLEFINS

November 9-12, 2025, Shanghai,
China

Redefining Polyolefin Characterization
for an Era of Sustainability,
accelerated Product Innovation, and
Data Foundation.

www.icpc-conference.org

About ICPC

The ICPC Conference was born to fulfill the need for an international conference specifically focused on **Polyolefin Characterization**. Organized by **Polymer Char**, ICPC previous editions are celebrated every two years rotating between the cities of Houston, Valencia and Shanghai. Each edition receives attendees coming from over 29 countries and leading polyolefin players, making it the international meeting of reference by polyolefin characterization experts.

9th ICPC Scientific Committee

- **Dr. Colin Li Pi Shan**. Dow, U.S.A.
- **Dr. Alberto Ortín**. Polymer Char, Spain.
- **Dr. Rongjuan Cong**. NICE Institute, China.
- **Dr. Thipphaya Pathaweeisariyakul**. Thai Polyethylene, Thailand.

9th ICPC at-a-glance

Venue

Hyatt on the Bund.
199 Huang Pu Road, Shanghai, China, 200080.
Phone: +86 21 6393 1234
Hotel information at <https://www.hyatt.com/en-US/hotel/china/hyatt-on-the-bund-shanghai/shang>

Date

Short Course: November 9, 2025.
Conference: November 10-12, 2025.

Call for Papers

If you would like to be part of the 9th ICPC Technical Program, you can share your work in polyolefin research by participating with a Poster or Oral presentation.

For more information, email:
icpc-conference@icpc-conference.org

Macromolecular Symposia ICPC Editions

Every edition, there is a compilation of the complete papers of some of the presentations published in special Macromolecular Symposia (Wiley-VCH) books, the Editor being Prof. João Soares. These are the books dedicated to each ICPC edition:

- | | |
|--------------------------------------|--------------------------------------|
| 1 st ICPC: Vol. 257, 2006 | 5 th ICPC: Vol. 356, 2015 |
| 2 nd ICPC: Vol. 282, 2008 | 6 th ICPC: Vol. 377, 2017 |
| 3 rd ICPC: Vol. 312, 2010 | 7 th ICPC: Vol. 390, 2019 |
| 4 th ICPC: Vol. 330, 2013 | |

Short Course

The short course will be on November 9, 2025 and it will cover:

- **Introduction to Polyolefins**
- **Polyolefin Microstructure Characterization**
- **GPC Basics**
- **GPC Practical Considerations GPC Calculations**
- **CCD Techniques: TREF, CRYSTAF, CEF, and CFC**
- **High-temperature HPLC**
- **Preparative Fractionation**
- **Applications**

Technical Program

In addition to the main topics related to polyolefin characterization, this edition's Technical Program will include additional trends that are affecting the industry, focusing on **plastics circularity**, and **Data Foundation**.

Main Topics

- **Separation and Fractionation**
- **Molecular Structure and Properties**
- **Morphology and Thermal Analysis**
- **Rheology**
- **Spectroscopy**
- **Modeling**

Innovation Spotlight

- **Plastics Circularity and Sustainability**
 - Recyclable and recycled materials characterization
 - Safer Materials (PFAS, VOCs, BHT-antioxidants)
 - Advanced Post-consumer Recycling (PP, PE, and others-PET, Nylon, contaminants)
 - Characterization of Novel Functionalized Polyolefins (PVOH, EVOH, multi-layer)
- **Method Standardization**
 - Data Foundation (Big Data, AI, ML, high-throughput characterization)
 - IP Focuses / Challenges

The full and definitive agenda will soon be published but the program of the last edition is available at: icpc-conference.org

About the latest ICPC editions

6 th ICPC	7 th ICPC	8 th ICPC
Venue		
Shanghai, China	Houston, TX, U.S.A.	Valencia, Spain
Year		
2016	2018	2023
Attendees		
138	150	105
Lectures		
38	35	28
Posters		
36	35	38
Countries		
22	16	19
Major Sponsor & Sponsors		
· The Dow Chemical Company · SCG Chemicals · ExxonMobil	· The Dow Chemical Company · Braskem · Chevron Phillips · ExxonMobil Chemical · Borealis	· The Dow Chemical Company · Borealis · SCGC
Vendors		
· Agilent Technologies · Polymer Char · PSS, Polymer Standards Service	· Agilent Technologies · Polymer Char · Tosoh · Wyatt Technology	· Agilent Technologies · Polymer Char · Tosoh Bioscience
Research Partner		
· DPI (Dutch Polymer Institute)	· Fraunhofer Institute	· LATEP · Fraunhofer Institute · Polyolefin Circular Economy Platform
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· LCGC Asia · Petro Industry News · Polymers	· Polymers Journal · Petro Industry News · LCGC NA	· LCGC Group · Labcompare