

## 8th International Conference on Polyolefin Characterization

& Short Course on Separation Techniques for Polyolefins

Valencia, Spain. Date DTB.



#### **Important Announcement**

In light of the ongoing developments related to the COVID-19 Pandemic, and following the recommendations from global health authorities, the ICPC Committed has decided to postpone the 8<sup>th</sup> Edition of the Conference until it deems it safer for all attendees and participants to travel internationally and gather.

The new date will be announced in the coming months.

For more information, contact <a href="mailto:raquel.ubeda@icpc-conference.com">raquel.ubeda@icpc-conference.com</a> or <a href="mailto:aleyda.monzon@icpc-conference.com">aleyda.monzon@icpc-conference.com</a>

#### Welcome to the ICPC Conference



## The International Conference on Polyolefin Characterization par excellence.

The following ICPC will take place in Valencia, Spain, a particularly special edition because it is home to Polymer Char's offices, the organizer of the conference. This will be the third ICPC edition to take place in this city. Once more, Scientists from all around the world are expected to attend.

The 8<sup>th</sup> ICPC Conference will cover different aspects on polyolefin molecular architecture characterization, including molar mass distribution, comonomer incorporation and distribution, long-chain branching, crystallinity and rheological properties.

#### Intended for:

Researchers (Manager, Users and Post-doctorate Students) from the following industries:

- · Polyolefin Producers
- · Polyolefin Processors
- Contract ResearchOrganizations
- · Government Laboratories
- · Academic Research Labs
- · Analytical / Testing Labs
- · Instruments Manufacturers

Organized by

**Polymer Char** 



#### **Scientific Committee**



**Dr. Benjamin Monrabal** *Polymer Char*Valencia, Spain
Cofounder



**Dr. Colin Li Pi Shan**The Dow Chemical Company

Houston, U.S.A.

Cofounder



Prof. João Soares University of Alberta Alberta, Canada Cofounder



Prof. Minoru Terano
Japan Advanced Institute of Science
and Technology (JAIST)
Ishikawa, Japan
Joined in 2008



Prof. Dujin Wang
Institute of Chemistry
Chinese Academy of Sciences
Beijing, China
Joined in 2010



Ms. Raquel Úbeda
ICPC Conference Coordinator
Valencia, Spain
From 1st edition



## 8th ICPC Technical Program

**GPC Basics and Applications** 

TREF / CRYSTAF / CEF

**Cross Fractionation** 

**High Temperature HPLC** 

**Preparative Fractionation** 



Date DTB

www.icpc-conference.org/Short\_Course

Separation and Fractionation

Molecular Structure and Properties

Morphology and Thermal Analysis

Rheology

Spectroscopy (NMR / FTIR)



Date DTB

www.icpc-conference.org/**Technical\_Program** 



#### **A Networking Meeting**

The top players in polyolefin research, from Petrochemical, Research, Academic or Instrumentation industries have been represented in ICPC Conference.

- · 3 N
- Agilent Technologies
- · Albemarle
- · Amirkabir University of Technology
- Anhui University of Science and Technology
- · Anton Paar
- · Arkema Group
- · Asahi Glass
- · Asahi Kasei
- . RASE
- · Brasker
- Beijing National Laboratory for Molecula Sciences. CAS
- Beijing Research Institute of Chemical Industry
   Sinopec
- · Beijing Yansan Petrochemical Branch of Sinoped
- Beijing Yiluda Electromechanical Equipment Company
- Borealis
- Boreskov Institute of Catalysis. Siberian Branch of the Russian Academy of Sciences.
- Borouge
- · Braskem
- · Brno University of Science and Technology
- · Bruker Biospin
- · Carmel Olefins Ltd.
- · Celgard
- · Changchun Institute of Applied Chemistry
- · Chevron Philips

- · Chinese Academy of Sciences, ICCAS
- · Chonbuk National University
- · Ciha Chemicals
- · Clarian
- Consiglio Nazonale delle Ricerche of Genova CNR
- · Culai
- · Daelim Industrial
- · Daging Chemical Engineering Research Cente
- · Daging Oil Field Company
- · Department of Science Service of Thailand
- · Dutch Polymer Institute, DPI
- DuPont
- Durham University
- DSM Flastomers
- DSM Resolve
- East China University of Science and Technology
- Erlangen University
- ExxonMobil Chemica
- ExxonMobil Research and Engineering
- Federico II University of Naples
- · Florida Agricultural and Mechanical University,
- · Florida State University, FSU
- · Formosa Plastics Corporation
- · Fraunhofer Institute for Structural Durability and System Reliability LBF
- Freeslat
- · Freiburg Materials Research Center
- · French National Center for Scientific Research (LCPP CNRS)

- Friedich-Alexander University of Erlangen Nürnberg
- · GF Global Research
- · Graduate University of Chinese Academy of Sciences, CAS
- · GS Caltex
- Hanwha Chemica
- · HI Corporation
- Honam Petrochemicals
- · Huntsmar
- · ICT Prague
- Indesca
- · Indian Institute of Technology, II7
- · Industrial Chemistry Research Institute of
- Warsaw
- Ineos
- · Institute for Macromolecular Studies, CNR-ISMAC
- · Institute of Chemistry, Chinese Academy of
- Institute of Chemistry and Engineering Sciences of Singapore, ICES
- · Instituto de Estructura de la Materia, CSIC
- Intex Industries
- · IRPC Company
- · Japan Advanced Institute of Science and Technology, JAIST
- Japan Polychem Corporation
- · Jordi Lahs
- · Kanazawa University



#### A Networking Meeting

- Kasetsart University
- · Kasra Co.
- Kimberly-Clark
- · King Fahd University of Petroleum & Minerals
- Kitami Institute of Technology
- · Labchrom
- Lanxess Elastomers BV
- · LCGC Group, Advanstar Media Group
- · Leiden University
- · LG Chem
- · Lion Copolymer
- Loughborough University
- · Lyondellbasell
- · Malvern Instruments
- · Max Plant Institute for Polymer Research
- · McGill University
- Mitsubishi Chemicals
- · Mitsui Chemicals
- Naniing Hidraulic Research Institute
- Naniing University of Science and Technolog
- National Institute of Standards and Technology (NIST)
- Netafin
- · Nevans
- Ningbo Dacheng Advanced Material
- · Ningbo Professional and Technical College
- · NIPRAS, Tasnee Petrochemicals
- · Northeast Petroleum University
- Nova Chemicals
- Novolen Technology
- · Peakexpert
- · Petro Rabigh Co.
- · Petrobras
- · PetroChina Company
- · PetroChina Petrochemical Research Institute
- · Poland Industrial Chemistry Research Institute

- · Polymer Char
- · Polymer Technology Services Centre (PTSC)
- Postnova Analytics
- · Polymer Standards Service (PSS)
- · Progression Inc
- · PTT Chem
- Reliance Industries Limited
- Renso
- · Rev Juan Carlos University
- · SAS Corporation
- Samsung Total Petrochemical
- · Sasol Polymers
- · Saudi Basic Industries Corporation (SABIC
- · SCG Chemicals
- · Spaled Air
- · Sekisui Chemica
- Senoplast Klepsch & Co
- · SHELI
- · Shenhua Grou
- Shenhua Ningxia Coal Industry Group
- Siemens
- SIG Combibloc Systems Gmbł
- Sinope
- SK Energ
- · SYMPO
  - Sumitomo Chemica
- Symyx Technologies
- · Tallinn University of Technology (TUT)
- · Tasnee Petrochemicals
- · Technical University of Eindhoven
- Teiiin Aramio
- · Thai Polyethylene
- · The Dow Chemical Company
- · Ticons
- · Tisza Chemical Group PLC.

- · Toho Titanium
- Tomcoat OY
- Tosoh Bioscience
- · Total Petrochemicals
- · Universidad Carles III de Madri
- Universidad Central de Venezuela
- · Universidad Politécnica de Valencia (UPV
- · Universidad Simón Bolivar
- Universidade Federal do Rio Grande Do Sul (UFRGS)
- · Universite Paris Sud
- · University of the Basque Country -Polymat Institute
- · University of Akron
- · University of Alberta
- · University of Joensuu
- · University of Leeds
- · University of Lyon
- · University of Navarra
- · University of Pardubice
- University of Rio de Janeiro
- University of Shiga Prefecture of Japa
- · University of Stellenhosch
- · University of Texas
- · University of Thailand
- · University of the Free State
- · University of Waterlo
- Utrecht University
- · Virginia Tech University
- · Versalis, ENI Group
- Warsaw University of Technology
- Waters
- · Westlake Chemical
- · W. R. Grace & Co.
- · Wyatt Technology
- · Zhejiang University

















	Houston, TX, U.S.A.		Shanghai, China
Date	October 16 – 18, 2006	September 7 – 10, 2008	November 7 – 10, 2010
Attendees	112		116
Lectures / Posters	31 / 29		35 / 45
Major Sponsors	The Dow Chemical Company	The Dow Chemical Company	The Dow Chemical Company
		Lyondellbasell	
Sponsors	ExxonMobil Chemical	DPI, Dutch Polymer Institute	ExxonMobil
		ExxonMobil Chemical	Ningbo Dacheng Adv. Material
			SCG Chemicals
Vendors	Polymer Char	Agilent Technologies	Agilent Technologies
	Polymer Laboratories	Anton Paar	Malvern Instruments
	Postnova Analytics	Polymer Char	Polymer Char
	PSS, Polymer Standards Service	Polymer Laboratories, Varian	Postnova Analytics
	Viscotek	Progression	Wyatt Technology
	Waters		
Research Partner	-		-
Media Partner	-		-
Countries	18	24	17









		Valencia, Spain	
Date	October 21-24, 2012	September 21-24, 2014	November 6-9, 2016
		145	
Lectures / Posters		31 / 50	
		-	
Sponsors		The Dow Chemical Company	
		ExxonMobil	
		SABIC	
		Polymer Char	
		Wyatt Technology	
		PSS, Polymer Standards Service	
		Tosoh Bioscience	
		Agilent Technologies	
	Agilent Technologies	Malvern Instruments	
	Jordi Labs		
	Progression Inc.		
Research Partner	DPI, Dutch Polymer Institute	DPI, Dutch Polymer Institute	DPI, Dutch Polymer Institute
		Fraunhofer Institute	
Media Partner	LCGC Group	LCGC Group	PetroIndustry News
		PetroIndustry News	LCGC Group
Countries	22	24	22





Venue	Houston (TX), USA
Date	October 21-24, 2018
Attendees	145
Lectures / Posters	35 / 35
	The Dow Chemical Company Braskem
Sponsors	Chevron Phillips ExxonMobil Borealis
	Polymer Char Tosoh Bioscience Wyatt Technology Agilent Technologies
Research Partner	Fraunhofer Institute
Media Partners	Polymers Journal PetroIndustry News LCGC NA
Countries	18



#### **Sponsoring the ICPC Conference**

#### Make your brand noticeable where it matters.

Being involved in the Polyolefin Characterization meeting point par excellence, means excellent networking opportunities with the industry's leaders.

In addition, your company will also receive prominent exposure at all the preevent, on-site, and post-event communication and marketing activities:

#### **Sponsorship Levels**

Major Sponsor / Sponsor \_\_\_\_\_\_\_ for Chemical and Polymer Manufacturers

Vendor \_\_\_\_\_\_ for Instrument Manufacturers

Research Partner \_\_\_\_\_\_ for R&D Institutes / Universities

Media Partner \_\_\_\_\_\_ for Media





#### **Previous Editions Sponsors and Vendors**







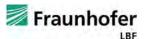






























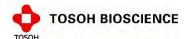




















## **Sponsorship Packages**

Major Sponsor:	Sponsor:
Complimentary registration for 4 attendees.	Complimentary registration for 2 attendees.
Company logo placement throughout conference materials: Brochure, Abstract Book and Website *.	Company logo placement throughout conference materials: Brochure, Abstract Book and Website *.
Company Description in Brochure and Website *.	Company Description in Brochure and Website *.
<ul> <li>Dedicated Display with Major Sponsor's logo, located in the Conference Lounge zone.</li> </ul>	Company's logo display on-site with banners and on opening, breaks and closing conference slides *.
<ul> <li>Company's logo display on-site with banners and on opening, breaks and closing conference slides *.</li> </ul>	Full-Page Color Ad, to be placed in Brochure *.
Full-Page Color Ad in Brochure - Best position.	<ul> <li>Possibility of 8 x 6,5 ft or 2,5 x 2m prominent stand **.</li> </ul>
<ul> <li>Possibility of 8 x 6,5 ft or 2,5 x 2m prominent stand **.</li> </ul>	Logo placement in 6 <sup>th</sup> ICPC Promotion materials *.
Logo placement in 6 <sup>th</sup> ICPC Promotion materials *.	
Price: 7.500 €	Price: 5.000 €



<sup>\*</sup> Within each Sponsorship category, the positioning of the logo follow the order the sponsorship forms are received.
\*\* The selection of the booth will be made according to the order in which the sponsorship and the confirmation forms are received.

## **Sponsorship Packages**

Vendor:	Research Partner:
Company logo placement throughout conference materials: Brochure, Abstract Book and Website *.	Company logo placement throughout conference materials: Brochure, Abstract Book and Website.
Company Description in Brochure and Website *.	University or Institute Description in Brochure and Website.
<ul> <li>Company's logo display on-site with banners and on opening, breaks and closing conference slides *.</li> </ul>	University or Institute logo display on-site with banners and on conference slides.
Complimentary registration for 2 attendees.	Complimentary registration for 2 attendees.
• 8 x 6,5 ft or 2,5 x 2m prominent stand **.	Possibility of displaying brochures or banner/roll-up.
Corporate or Products Presentation (10-15 min.) **.	<ul> <li>Logo placement in 6<sup>th</sup> ICPC Conference Promotion materials.</li> </ul>
Logo placement in 6 <sup>th</sup> ICPC Promotion materials *.	
Price: 5.000 €	Price: 2.500 €
Optional for 950€: Full-Page Color Advert in Brochure.	



<sup>\*</sup> Inside each Sponsorship category, the positioning of the logo will depend on the order the sponsorship order forms are received.
\*\* The selection of the booth will be made according the order in which sponsorship the confirmation forms are received.



#### **Attend**

Both Professionals and Students can benefit from our Early Registration fees.

#### **Call for Papers**

Submit your Oral or Poster presentation abstract, before Call for Papers deadline.

#### **Sponsor and Exhibit**

Promotional Packages available for Chemical, Instrumentation, Media, and Research organizations.

#### Join us on Linkedin

Join the ICPC Conference Group on Linkedin to get updates and know other ICPC delegates.



# About Valencia





3rd largest city in Spain

Located in Spain's Southeastern Coast

Known for its City of Arts and Sciences

It has the largest urban park in Spain

The birthplace of the Paella

It has the largest Aquarium in Europe

Valencia's port is the biggest on the

Mediterranean western coast

#### Macromolecular Symposia - ICPC Editions

Many oral and poster presentations full papers collected in a special edition of Macromolecular Symposia dedicated to each edition:

Macromolecular **Symposia Volumes:** 

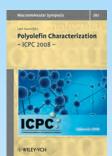
Editor: Prof. João

Soares.

Publisher: Wiley-VCH.



Polyolefin Characterization. ICPC 2006.



MS Vol. 282

Polyolefin Characterization. ICPC 2008.



Vol. 312

Polyolefin Characterization, ICPC 2010.



MS Vol. 330

Polyolefin Characterization, ICPC 2012.



MS Vol. 356

Polyolefin Characterization, ICPC 2014.



MS Vol. 377

Polyolefin Characterization, ICPC 2016.



MS Vol. 390

Polyolefin Characterization, ICPC 2018.

