

2017 Fall Meeting

2017 Fall - 254 th NATIONAL ACS MEETING

Washington, DC, August 20-24, 2017

Please use the submission process: [MAPS](#) [Meeting Abstracts Programming System] for the Washington ACS meeting

The POLY Graphical Abstracts for the Fall 2017 ACS meeting in Washington DC have been posted.

Program Meeting Chair Primary Contact: [Timothy White](#)
Program Meeting Chairs: [Corinne Lipscomb](#), [Thomas Epps](#)

The POLY and PMSE sessions and events were held in the Marriott Marquis Hotel for the upcoming ACS National 2017FL meeting in Washington DC.

Call for papers

MAPS for author abstract submission was open and closed on April 7, 2017

THE POLY/PMSE PLENARY LECTURE AND AWARDS RECEPTION IS SCHEDULED FOR Wednesday, August 23, 5:30pm
Marriott Marquis, Washington, DC

**PlenarySpeaker: Dr. Frank Bates (University of Minnesota)
"Frontiers in Polymer Science and Engineering"**

Theme: Chemistry's Impact on the Global Economy

Program - Final

8th Symposium on Controlled Radical Polymerization
Haifeng Gao, Krzysztof Matyjaszewski, Brent Sumerlin, Nicolay Tsarevsky

Advances in Lignin: Chemicals, Polymers & Materials (CELL)
Hoyong Chung, Chuanbing Tang

Advances in Wettability & Adhesion
Scott Iacono, Arun Kota

Biomacromolecules/Macromolecules Young Investigator Award (Invited)
Ann-Christine Albertsson, Timothy Lodge, Paulomi Majumder

Charles Overberger Award (Invited)
Richard Laine

DSM Science & Technology Award (Invited)
Louis Pitet, Timothy White

2017 Fall Meeting

Federally Funded Research (Invited)

Kathryn Beers, Dawanne Poree

General Topics: New Synthesis & Characterization of Polymers

Balaka Barkakaty, Dana Garcia

Green Polymer Chemistry: Biobased Materials & Biocatalyst (CELL)

H.N. Cheng, Richard Gross, Patrick Smith

Henkel Award for Outstanding Graduate Research in Polymer Chemistry (Invited)

Warren Ford

Herman F. Mark Award in honor of Edward Samulski (Invited)

Joseph Desimone, Krzysztof Matyjaszewski

Herman F. Mark Scholar Award in honor of Christopher Bowman (Invited)

Christopher Kloxin, Nicholas Peppas

Herman F. Mark Senior Scholar Award in honor of James Hedrick (Invited)

Carlton Willson

Herman F. Mark Young Scholar Award in honor of Garret Miyake (Invited)

Douglas Gin

Journey to Mars: Materials, Energy & Life Sciences (ANALY, BDM, COLL, ENV, FLUOR, and PMSE)

Charles Brumlik, Michael Meador, George Rodriguez

Macromolecules: The Next 50 Years (Invited)

Ann-Christine Albertsson, Timothy Lodge, Stuart Rowan

Materials at the Food-Energy-Water Nexus: Polymers for Soils to Sensors

Frank Bright, Paul Edmiston, Malika Jeffries-El, Timothy Long

Metallo-Supramolecular & Metal Containing Polymers

Ian Manners, George Newkome, Ulrich Schubert

Non-conventional Building Blocks in Conjugated Materials: Innovative Designs & New Applications (PMSE, INORG)

Frieder Jaekle, Kevin Noonan, Agostino Pietrangelo

Plastic Packaging Science: Reducing Food Waste to Improving Recyclability (Invited)

Polymer Mechanochemistry (PMSE)

Andrew Boydston, Andrew Goodwin, Jeffrey Moore, Meredith Silberstein

Polymers at the Interface With Biology (Invited)

Timothy Deming, Harm Klok

Shape-Shifting Polymeric Systems

Sergey Sheyko, Rafael Verduzco, Taylor Ware

Young Industrial Polymer Science Award in honor of Jamie Garcia (Invited)

Travis Baughman, Luis Campos, Qinghuang Lin

2017 Fall Meeting

Co-sponsored and other symposia of interest

PMSA - Memorial Symposium in Honor of Les Sperling

PMSE - Poly phosphazenes in Biomedicine, Engineering & Pioneering Synthesis

CELL - Sustainable Design of Polymers from Xylochemicals

CHED - Materials That Impact Our Daily Lives & the Global Economy: Bring Practical Applications into the Chemistry Classroom

CHED - Undergraduate Research Posters

SOCED - Eminent Scientist Lecture

CHED - GSSPC: Standing on the Shoulders of Giants: Developing Chemistries for Improved Global Health

PMSE - Joint PMSE/POLY Poster Session

PMSE - Polymers for Aerospace Applications: Celebrating the Lifetime Contributions of Charles Lee