



## ACS NATIONAL MEETING

# General meeting information

**J**oin ACS in New Orleans March 18–22, 2018, as we explore the “Nexus of Food, Energy & Water.” As the world’s largest scientific society, ACS hosts national meetings that provide excellent opportunities for attendees to grow their passion for chemistry and to advance their careers in this ever-changing global economy. In New Orleans, you will connect with thousands of chemical professionals to share ideas and advance scientific and technical knowledge.

In the Exposition Hall, meet more than 300 exhibitors showcasing new technological developments in the industry and attend

free workshops to improve your processes and gain practical knowledge. To learn more about becoming an exhibitor, contact [expo@acs.org](mailto:expo@acs.org) or call (800) 227-5558 ext. 4486 for assistance.

The Expo Hall will also house the ACS Career Fair. You will have the opportunity to get personal advice from an ACS career consultant and attend workshops and training sessions to stay on top of the industry.

The national meeting will be held in the renovated New Orleans Ernest N. Morial Convention Center, which features 1.1 million sq ft of contiguous exhibit space, making it the sixth largest convention facility in the U.S.

## Getting started

All attendees, including speakers and poster presenters, must register for the meeting to participate in all meeting events. Badges will be scanned for entry to all national meeting activities including technical sessions. Sponsored speakers should contact their symposium organizer or division program chair to clarify the terms of their invitation and to determine who will complete the speaker’s registration.

### Registration options:

- ▶ Register online at [acs.org/2018NOLA](http://acs.org/2018NOLA).
- ▶ Telephone the ACS National Meeting Registration Center at (800) 251-8629 (U.S./Canada) or (508) 743-0192, Monday–Friday, 9 AM to 5 PM ET.
- ▶ Mail, by Feb. 5, completed form with payment to ACS Registration c/o CDS 107 Waterhouse Rd., Bourne, MA 02532.
- ▶ Fax, by March 22, completed form with credit card information to (508) 743-9604.

## Program by the numbers

- ▶ 29 technical divisions and 7 committees will host original technical programming
- ▶ 13,236 papers have been accepted
- ▶ 1,231 total half-day sessions
- ▶ 921 poster presentations at Sci-Mix
- ▶ 300+ exhibitors will showcase state-of-the-art technologies and services





Services at (800) 333-9511 (U.S./Canada) or (614) 447-3776, or email [service@acs.org](mailto:service@acs.org).  
 ▶ Direct questions about your membership status to ACS Member Services.  
 ▶ Please direct your registration queries to the ACS National Meeting Registration Center at (800) 251-8629.

### International attendees

Many international visitors are required to hold a visa before being admitted to the U.S. Detailed information for international attendees is available at [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA).

## Hotel and travel

### Hotel

ACS has negotiated special rates with a wide selection of hotels located close to the convention center. ConferenceDirect is the official housing bureau, and ACS does not endorse booking hotel reservations through any other source. Book online at [www.acs.org/NOLAhotels](http://www.acs.org/NOLAhotels).

All questions about room reservations and payments should be directed to ConferenceDirect at (844) 293-7040 (U.S./Canada) or (704) 837-4855 (international), Monday–Friday, 9 AM to 5 PM ET.

### Travel

ACS has partnered with the companies listed below for transportation services with special travel discounts. To get the best rates and to avoid service fees, we recommend making your air travel reservations online.

#### Air:

Delta  
[delta.com/meeting](http://delta.com/meeting); (800) 328-1111  
 Discount code: NMPY

United Airlines  
[united.com](http://united.com); (800) 426-1122  
 Discount code: ZECE297326

#### Train:

Amtrak  
 (800) 872-7245  
 Discount code: Xo2H-999 (phone reservations only)

#### Car rental:

Avis  
[avis.com](http://avis.com); (800) 331-1600  
 Discount code: D424972

Advantage Rent A Car  
[advantage.com](http://advantage.com); (800) 777-5500  
 Discount code: CD02C826E8

Budget  
[budget.com](http://budget.com); (800) 842-5628  
 Discount code: U001966

The convention center is approximately 15 miles from the Louis Armstrong New Orleans International Airport. The airport offers shuttle service to the convention center and many of the nearby hotels. The New Orleans Regional Transit Authority, the city's public transportation system, includes bus service and the iconic streetcars. For more information, including fares, routes, and hours of operation, please visit [norta.com](http://norta.com).

New Orleans has an extensive taxi service operation, and both Lyft and Uber operate in the city.

The convention center is located at 900 Convention Center Blvd., New Orleans, LA 70130. Complimentary shuttle bus service will be provided between the center and official ACS hotels, with the exception of hotels within walking distance. There is no parking provided at the center for attendees or exhibitors. Nearby parking garages are listed on the convention center website, [mccno.com](http://mccno.com).

REGISTRATION CATEGORY	FEE	
	EARLY BY FEB. 5	STANDARD FEB. 6
<b>MEMBERS</b>		
50-year member	No fee	No fee
ACS affiliate	\$475	\$570
Emeritus or retired	240	290
Graduate student	240	240
One-day registrant	240	290
Precollege teacher	120	120
Undergraduate	120	120
Unemployed member (Dues waiver required)	No fee	No fee
<b>NONMEMBERS</b>		
Chemical scientist	\$830	\$995
Graduate student	475	475
One-day registrant	475	570
Precollege teacher	120	120
Undergraduate	240	240
Guest of registrant <sup>a</sup>	50	50
<b>EXPOSITION-ONLY VISITORS</b>		
Adult, exposition only	\$60	\$60
Student, exposition only	30	30

<sup>a</sup> Registration is restricted to a spouse or family member of an attendee having no affiliation with the field of chemical science and who is not eligible to become an ACS member. Only one guest registration is allowed per registered attendee, and the guest registration must be completed and paid by the registering attendee at time of original registration.

All registrants will receive a confirmation via method of application submission.

## Payments

Registration fees can be paid by check, money order, credit card (American Express, Discover, MasterCard, or VISA), or bank wire transfer. Make checks payable in U.S. dollars to the American Chemical Society, and include a completed registration form with each payment. Registration fees should not be combined with any other payment (such as membership dues). Purchase orders and training requests are not accepted. For wire transfer payments, contact the ACS Finance Department at (202) 872-6106, or email [bankwires@acs.org](mailto:bankwires@acs.org).

**Note:** Registration forms received without payment will not be processed.

### Reminders

▶ Save up to \$400 by joining ACS before you register. To complete your online membership application, call ACS Member

### THINGS TO KNOW

Current information is a click away. Visit the meeting website at [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA) and use the online planner to view updated technical sessions.

# NEXUS OF FOOD, ENERGY & WATER

255TH AMERICAN CHEMICAL SOCIETY NATIONAL MEETING & EXPOSITION

NEW ORLEANS, LA | MARCH 18-22, 2018

## BOOK NOW

Housing Block closes **February 20, 2018**

For best rates and availability make your reservation at: [www.acs.org/NOLAhotels](http://www.acs.org/NOLAhotels)

Phone (toll-free): **1-844-293-7040** | Monday - Friday: **8:30am - 9pm**

### HOTELS

Astor Crowne Plaza New Orleans French Quarter  
Courtyard New Orleans Downtown Near the French Quarter  
Courtyard New Orleans Downtown/Convention Center  
Courtyard New Orleans Downtown/Iberville  
DoubleTree by Hilton Hotel New Orleans  
Embassy Suites New Orleans  
Hampton Inn & Suites New Orleans-Convention Center  
Hilton Garden Inn New Orleans Convention Center  
Hilton New Orleans Riverside  
Hotel Monteleone New Orleans  
Hyatt Place New Orleans Convention Center  
InterContinental New Orleans  
JW Marriott New Orleans  
Le Meridien New Orleans  
Loews New Orleans Hotel  
New Orleans Downtown Marriott at the Convention Center  
New Orleans Marriott  
Omni Riverfront Hotel  
Omni Royal Crescent Hotel  
Renaissance New Orleans Arts Hotel  
Residence Inn New Orleans Downtown  
Sheraton New Orleans  
SpringHill Suites New Orleans Downtown/Convention Center  
The Westin New Orleans Canal Place  
W New Orleans - French Quarter  
Wyndham New Orleans - French Quarter

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### REASONS TO BOOK THROUGH ACS



#### Free Internet

Complimentary internet access in the sleeping rooms.



#### Discounted Rates!

Lower rates exclusively for meeting participants.



#### Easy Access

All meeting events will be held at the ACS designated hotels.



#### Free Shuttle

Between the convention center and ACS hotels.



#### Location

Close to the convention center and the historic center of New Orleans.



#### Pay Less for Registration

Support of our official meeting hotels helps us keep registration fees to a minimum.



ConferenceDirect is the ONLY Housing Services Provider for the 2018 ACS National Meeting in New Orleans, LA. Please look for this official housing seal when booking accommodations.





## Attendees

**ADA:** If you require special assistance during the meeting sessions, please indicate this in your registration form for the national meeting. For further assistance, please contact us at [b\\_philpot@acs.org](mailto:b_philpot@acs.org).

### Badge replacement:

- ▶ First replacement: free
- ▶ Second replacement: \$25 (cash/credit card)
- ▶ Third replacement: \$50
- ▶ Fourth replacement and beyond: \$100 per occurrence

**Career opportunities:** Upload your résumé to the ACS Career Fair database to apply for open positions and to meet with recruiters.

**Child care:** Camp ACS will be available free of charge for children two to 16 years of age. Visit the meeting website at [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA) for more information.

**Exposition:** Admission to the Exposition is complimentary.

**Refunds:** Feb. 27 is the deadline to receive a full refund of registration fees minus a \$50 administrative fee. Requests made after Feb. 27 will not be honored.

**Ticketed special events:** Visit [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA) and click on Program to view ticketed networking and social events.

**Wi-Fi:** There is free Wi-Fi service in the convention center.

## Speakers and presenters

**Device connectivity:** ACS will provide a standard HDMI cable in all meeting rooms. Speakers must supply their own laptop computers' dongles/adapters to connect to the standard HDMI cable.

**Meeting room setup:** The standard set-up for a technical session meeting room includes a liquid-crystal display (LCD) projector, wide-screen monitor, lighted podium, podium microphone or lapel microphone, and laser pointer.

**Recordings:** Audio and video recording and photography are strictly prohibited without express written consent from ACS.

**Speaker ready room:** Each meeting venue will have a speaker ready room equipped with an LCD projector. Presenters may use the room to practice their presentations.

**Poster session guidelines:** Convention center display boards will be 4 x 8 feet, and hotel boards will be 4 x 6 feet. Posters are to be mounted one hour before your scheduled start time and removed within one hour afterward. Sci-Mix presenters, with one assistant, may set up beginning at 7:15 PM.

## Exhibitors

**Exhibitor registration:** Handled exclusively through ACS National Expositions at [www.acs.org/meetings](http://www.acs.org/meetings).

**Exposition Hall:** The Expo Hall will be located in Rooms B2 & C of the convention center.

**Hours of operation:** Sunday, March 18, 6 to 8:30 PM and Monday and Tuesday, March 19 and 20, 9 AM to 5 PM

**Installation hours:** Friday, March 16, noon to 4:30 PM; Saturday, March 17, 9 AM to 4:30 PM; Sunday, March 18, 8 AM to 5 PM

**Dismantling hours:** Tuesday, March 20, 5 to 10 PM and Wednesday, March 21, 8 AM to 2 PM

## Career Fair/employer registration

ACS Career Fair employer registration is handled exclusively through ACS Careers.

## Technical programming

See schedules starting on page 41. The technical sessions are available at [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA) in the online planner.

- ▶ Visit [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA) for current technical program info.
- ▶ Purchase the hard-copy program in advance. A limited number will be sold on-site.

# Governance meetings

## Board and council meetings

**ACS BOARD OF DIRECTORS.** The ACS Board of Directors meeting, open to members who wish to participate, will be held at the convention center from noon to 1 PM on Sunday, March 18.

**ACS COUNCIL.** The ACS Council meeting will begin at 8 AM, Wednesday, March 21, at the Hilton New Orleans Riverside hotel. The meeting will be preceded by a continental breakfast for councilors beginning at 7 AM. Councilors are asked to check in beginning at 7 AM and proceed to the breakfast area, keeping in mind that the meeting starts promptly at 8 AM. Space will be available for ACS members and nonmembers to observe the council in action. We hope that many will take advantage of this opportunity to learn firsthand about the society's operation. Alternate councilors and division and local section officers are particularly urged to attend.

## Committee agenda

The Committee on Committees has clarified three types of committee meetings:

**Open.** May be attended by any ACS member. At these sessions, members are encouraged to voice concerns, issue compliments, offer suggestions, and express interest in or raise questions about matters over which the committee has purview. The assumption is that participation is welcomed and will be orderly and courteous. Only committee members can vote.

**Executive.** Attendance and participation are limited to officially appointed or elected committee members, associates, advisers, consultants, staff liaisons, and the appointed Committee on Committees liaison. Liaisons from other groups and ex officio and elected councilors may attend; participation by these groups would be at the invitation of the chair. Only committee members can vote.

**Closed.** The committee chair must declare any executive session closed when confidential or sensitive personnel, financial, or legal matters of the society are discussed. At that point, only officially appointed or elected committee

members, associates, consultants, staff liaisons, and the appointed Committee on Committees liaison shall remain in the session. Others may stay in the session at the discretion of the chair. Once these discussions have been completed, the committee should return to executive mode.

During the open and executive committee meetings, ACS members are given a chance to express their views on issues under consideration before these issues are acted on by the board or the council or to bring up other subjects that deserve attention. Members are urged to examine the agenda and make known any opinions or ideas they may have. If you cannot attend the particular sessions involved, write to the officers listed, or ask someone attending the session to speak on your behalf. For further information, contact the officers listed.

### ► Budget & Finance

Joseph A. Heppert, chair; b\_ffedback@acs.org

Open meeting  
Saturday, March 17, 8 to 10:30 AM  
Hilton New Orleans Riverside

### ► Chemical Safety

Ralph Stuart, chair; safety@acs.org

Open executive session  
Saturday, March 17, 8:15 to 9:45 PM  
Hilton New Orleans Riverside  
and  
Monday, March 19, 7 to 8:30 AM  
Hilton New Orleans Riverside

### ► Chemistry & Public Affairs

Raymond E. Forslund, chair; reforslund@me.com

Open meeting  
Saturday, March 18, 3 to 4:30 PM  
Hilton New Orleans Riverside

### ► Chemists with Disabilities

James Schiller, chair; james.schiller@merck.com

Combined open and executive meeting  
Sunday, March 18, 8:30 AM to 4:30 PM  
Hilton New Orleans Riverside

### ► Committees

Carolyn Ribes, chair; cribes@dow.com

Open session  
Monday, March 19, 1:30 to 2 PM  
Hilton New Orleans Riverside

### ► Community Activities

Michael B. McGinnis, chair; dean, College of Science & Mathematics, Norwich University, 158 Harmon Dr., Northfield, VT 05663, outreach@acs.org

Closed executive session  
Sunday, March 18, 7 AM to noon  
Hilton New Orleans Riverside

CCA/LSAC joint open meeting  
Tuesday, March 20, 2 to 3:30 PM  
Hilton New Orleans Riverside

### ► Constitution & Bylaws

V. Dean Adams, chair, bylaws@acs.org

Open meeting  
Sunday, March 18, 1:30 to 1:45 PM  
Hilton New Orleans Riverside

and  
Executive session  
Sunday, March 18, 10 to 11:30 AM and 1:45 to 4:30 PM  
Hilton New Orleans Riverside

### ► Corporation Associates

Diane Grob Schmidt, chair; d\_schmidt@acs.org

Open meeting  
Monday, March 19, 8 AM to noon  
Hilton New Orleans Riverside

### ► Council Policy

Mary K. Carroll, vice chair; cpc@acs.org

Open executive session  
Tuesday, March 20, 9:30 AM to noon  
Hilton New Orleans Riverside

### ► Divisional Activities

Rodney M. Bennett, chair; rodbennettdac@gmail.com

Open executive session  
Sunday, March 18, 8 AM to noon  
Hilton New Orleans Riverside

### ► Economic & Professional Affairs

Tiffany Hoerter, chair; thoerter@gmail.com

## Council Policy Committee

The Council Policy Committee will open the floor during its meeting at 11:30 AM on Tuesday, March 20, to councilors who would like to raise issues of concern that affect them and/or their local sections or divisions. For further information, contact Mary Carroll, vice chair of CPC, at [cpc@acs.org](mailto:cpc@acs.org). For more committee meeting details and agendas, please consult the meeting website at [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA) or the on-site program distributed during the meeting.

For the complete list of committee meetings and agendas, please consult [www.acs.org/2018NOLA](http://www.acs.org/2018NOLA).

Executive session  
**Saturday, March 17, 8 AM to 3 PM**  
**Hilton New Orleans Riverside**

and  
Open session  
**Saturday, March 17, 3 to 5:30 PM**  
**Hilton New Orleans Riverside**

### ► Education

Jennifer Nielson, chair; [jnielson@chem.byu.edu](mailto:jnielson@chem.byu.edu)

Open meeting  
**Monday, March 19, 3 to 4 PM**  
**Hilton New Orleans Riverside**

and  
Executive session  
**Friday, March 16, 1 to 5:30 PM**  
**Hilton New Orleans Riverside**

### ► Environmental Improvement

Anthony (Tony) Noce, chair; [cei@acs.org](mailto:cei@acs.org)

Breakfast/open session  
**Monday, March 19, 7:45 to 9 AM**  
**Ernest N. Morial Convention Center**

### ► Ethics

Judith Currano, chair; [currano@pobox.upenn.edu](mailto:currano@pobox.upenn.edu)

Open executive session  
**Sunday, March 18, 9 AM to 4:30 PM**  
**Hilton New Orleans Riverside**

### ► International Activities

Jens Breffke, chair; c/o ACS Office of International Activities, 1155 16th St., N.W., Washington, D.C. 20036

Open meeting  
**Saturday, March 17, 1 to 3 PM**  
**Hilton New Orleans Riverside**

### ► Local Section Activities

Jason Ritchie, chair; [jritchie@olemiss.edu](mailto:jritchie@olemiss.edu)

LSAC/CCA joint open meeting  
**Tuesday, March 20, 2 to 3:30 PM**  
**Hilton New Orleans Riverside**

and  
Open executive session  
**Sunday, March 18, 8 AM to noon**  
**Hilton New Orleans Riverside**

### ► Meetings & Expositions

Kevin J. Edgar, chair; [M&E@acs.org](mailto:M&E@acs.org)

Open session  
**Sunday, March 18, 7:30 to 10 AM**  
**Ernest N. Morial Convention Center**

and  
Closed executive session  
**Sunday, March 18, 10 AM to noon**  
**Ernest N. Morial Convention Center**

### ► Membership Affairs

Margaret J. Schooler, chair; 5 Alexander Ct., Hockessin, DE 19707

Closed executive session  
**Sunday, March 18, 7:15 AM to 3 PM**  
**Hilton New Orleans Riverside**

and  
Open executive session  
**Sunday, March 18, 3 to 4 PM**  
**Hilton New Orleans Riverside**

### ► Minority Affairs

Ann Kimble-Hill, chair; [ankimble@umail.iu.edu](mailto:ankimble@umail.iu.edu)

Closed executive session  
**Sunday, March 18, 8 AM to 12:30 PM**  
**Hilton New Orleans Riverside**

and  
Open session  
**Sunday, March 18, 12:30 to 2 PM**  
**Hilton New Orleans Riverside**

### ► Nomenclature, Terminology & Symbols

Michael D. Mosher, chair; University of Northern Colorado, [michael.mosher@unco.edu](mailto:michael.mosher@unco.edu)

Open meeting  
**Monday, March 19, 2 to 5 PM**  
**Hilton New Orleans Riverside**

### ► Nominations & Elections

Les W. McQuire, chair; [nomelect@acs.org](mailto:nomelect@acs.org)

Open executive session  
**Monday, March 19, 11:30 AM to noon**  
**Hilton New Orleans Riverside**

### ► Patents & Related Matters

Kirby Drake, chair; [kirby.drake@klemchuk.com](mailto:kirby.drake@klemchuk.com)

Open meeting  
**Saturday, March 17, 9 AM to 4 PM**  
**Hilton New Orleans Riverside**

## COUNCILOR CAUCUS MEETINGS

**District I Councilor Caucus**  
Sunday, March 18, 6 to 7 PM  
Hilton New Orleans Riverside

**District II Councilor Caucus**  
Sunday, March 18, 6 to 7 PM  
Hilton New Orleans Riverside

**District III Councilor Caucus**  
Sunday, March 18, 6 to 7 PM  
Hilton New Orleans Riverside

**District IV Councilor Caucus**  
Sunday, March 18, 6 to 7 PM  
Hilton New Orleans Riverside

**District V Councilor Caucus**  
Sunday, March 18, 6 to 7 PM  
Hilton New Orleans Riverside

**District VI Councilor Caucus**  
Sunday, March 18, 6 to 7 PM  
Hilton New Orleans Riverside

**Division Officers/Councilors Caucus**  
Tuesday, March 20, 4 to 6 PM



► **Professional Training**

Edgar Arriaga, chair; department of chemistry, Bates College, [cpt@acs.org](mailto:cpt@acs.org)

Open meeting

**Sunday, March 18, 4 to 6 PM**

**Renaissance New Orleans Arts Hotel**

► **Project SEED**

Don Warner, chair; [dwarner@boisestate.edu](mailto:dwarner@boisestate.edu)

Open session

**Sunday, March 18, 9:30 to 10:30 AM**

**Hilton New Orleans Riverside**

and

Closed executive session

**Saturday, March 17, 10:30 AM to 5 PM**

**Hilton New Orleans Riverside**

► **Public Relations & Communications**

Jennifer Maclachlan, chair; PID Analyzers, Sandwich, MA; [pidgirl@gmail.com](mailto:pidgirl@gmail.com)

Open executive session

**Monday, March 19, 8 AM to 1 PM**

**Hilton New Orleans Riverside**

► **Publications**

Nicole S. Sampson, chair; department of chemistry, Stony Brook University, Stony Brook, NY 11794-3400

Open meeting

**Friday, March 16, 4:30 to 5 PM**

**Hilton New Orleans Riverside**

and Executive session

**Friday, March 16, 1 to 5 PM**

**(Closed executive session until 4:30 PM)**

**Hilton New Orleans Riverside**

► **Science**

Mark C. Cesa, chair; [markcesa@comcast.net](mailto:markcesa@comcast.net)

Open meeting

**Saturday, March 17, 8:30 AM to 4:30 PM**

**Hilton New Orleans Riverside**

► **Senior Chemists**

Thomas R. Beattie, chair; [seniorchemists@acs.org](mailto:seniorchemists@acs.org)

Open executive session

**Monday, March 19, 8 AM to 1 PM**

**Hilton New Orleans Riverside**

► **Technician Affairs**

Aimee Tomlinson, chair; [cta@acs.org](mailto:cta@acs.org)

Closed executive session

**Sunday, March 18, 8 AM to 12:30 PM**

**Hilton New Orleans Riverside**

and

Open executive session

**Sunday, March 18, 12:30 to 1 PM**

**Hilton New Orleans Riverside**

► **Women Chemists**

Kimberly A. Wozniak, chair; [wcc@acs.org](mailto:wcc@acs.org)

Executive session

**Saturday, March 17, 8 AM to 5 PM**

**Hilton New Orleans Riverside**

► **Younger Chemists**

Natalie A. LaFranzo, chair; [nlafranzo@gmail.com](mailto:nlafranzo@gmail.com)

Closed session

**Saturday, March 17, 8 AM to 3 PM**

**Hilton New Orleans Riverside**

and

Open session

**Sunday, March 18, 8 AM to noon**

**Hilton New Orleans Riverside**

# DISCOVER

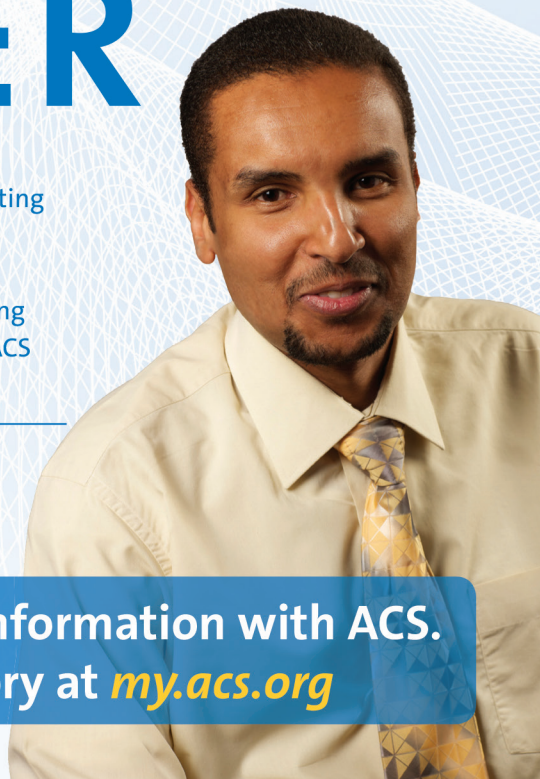
My ACS helped me discover scientific information needed for my research. My membership began as an attendee to a national meeting where I connected with scientists from all over the world who all attended to discover the latest in the field. I instantly realized the significance of being an ACS member and was inspired to start using ACS content to find missing information needed for my research. ACS has helped guide me to a higher level.

## Mohamed Baqar

Graduate Student Member, 4 years



Discover scientific information with ACS.  
Tell us your story at [my.acs.org](http://my.acs.org)



**Presidential Events****P R E S***P. Dorhout, program chair*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Water, Water Everywhere but Not a Drop to Drink: Preserving, Protecting & Delivering Clean Water <i>NFEW</i>	A				
Science Cafés & Engaging the Public: Techniques for Hosting Successful Events	P				
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Food at the Crossroads: Chemistry's Role in Sustainability, Past & Present *(HIST)	P	D			
Nexus of Food, Energy & Water Opening Session *(MPPG)	P				
Community Sharing of Chemical Safety Data: Yes, No, Maybe? *(CINF)		A			
Excellence in Graduate Polymer Research *(POLY)		D	DE		
State-of-the-Art: Two Decades Advancing the 12 Principles of Green Chemistry *(CHED)		D			
Science of Sexual Harassment *(WCC)		D			
Information Legacy of Eugene Garfield: From the Chicken Coop to the World Wide Web *(CINF)		P			
The Fred Kavli Innovations in Chemistry Lecture *(MPPG)		P			
The Kavli Foundation Emerging Leader in Chemistry Lecture *(MPPG)		E			
GSSPC: Finding Our Place at the Bottom *(CHED)			D		

**Multidisciplinary Program Planning Group****M P P G***J. Schnoor, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Nexus of Food, Energy & Water Opening Session **	P				
Nexus of Food, Energy & Water: Adapting to Future Challenges **		P			
The Fred Kavli Innovations in Chemistry Lecture **		P			
Nano in Food, Energy & Water		P			
The Kavli Foundation Emerging Leader in Chemistry Lecture **		E			
Dreyfus Prize Symposium **			D		
Wood-Based Materials for Energy & Water *(CELL)	D	A			

**Multidisciplinary Program Planning Group (continued)****M P P G***J. Schnoor, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Wearable & Implantable Sensors *(ANYL)	D	D			
Energy, Water & Food Production *(AGFD)	D				
Challenges in Determining Arsenic Compounds in Rice *(ANYL)	D				
Food at the Crossroads: Chemistry's Role in Sustainability, Past & Present *(HIST)	P	D			
Plant Omics *(ANYL)	P				
Analytical Chemistry in the Developing World *(ANYL)	E	D	D		
Sustainable Production & Processing of Agricultural Crops: The Food, Energy, Water Nexus *(CELL)		P	D		
Science & Ethics: The Path toward Global Security in Chemicals, Energy, Food & Water *(SCHB)			P		
Comprehensive Chemical Characterization of Hydraulic Fracturing Shales, Wastes & Recycled Waste Products *(ANYL)				A	
Novel Concepts in the Role of Chemistry in the Food, Energy & Water Nexus *(ENVR)				DE	
Monitoring Pharmaceuticals & Other Pollutants in Water *(ANYL)					A

**Division of Agricultural & Food Chemistry****A G F D***B. Guthrie, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
110th UMAMI Memorial Symposium: Past, Present, Future	A				
Energy, Water & Food Production ** <i>NFEW</i>	D				
International Student Symposium	D				
Water in Foods Symposium in Honor of Louise Slade & Harry Levine <i>NFEW</i>	P	D	D		
General & AGFD All-Star Posters	E				
Withycombe-Charalambous Graduate Student Symposium		A			
Chemistry of Spirits		D			
Chemistry of Sex		P			
Environmental Effects on Gulf Coast Seafoods <i>NFEW</i>			A		
Kenneth A. Spencer Award Symposium **			D		



## Division of Agricultural & Food Chemistry (continued)

AGFD

*B. Guthrie, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Career Trajectories for Ag & Food Chemists: Panel Discussion			P		
General Papers				D	D
Up in Smoke: Chemistry of Smoky Odors in Food & the Environment <i>NFEW</i>				D	
Chemistry & Applications for Cotton					A
Frontiers in Glycoscience, Bridging the Gap between Carbohydrate & Polysaccharide Chemistries *(CELL)	D	D			
Food at the Crossroads: Chemistry's Role in Sustainability, Past & Present *(HIST)	P	D			
Sustainable Production & Processing of Agricultural Crops: The Food, Energy, Water Nexus *(CELL)		P	D		
Undergraduate Research Posters *(CHED)		P			
Nexus of Food, Energy & Water: Adapting to Future Challenges *(MPPG)		P			
Biobased Water Purification System Approaches *(CELL)			A		
Impacts of Mining & Hydraulic Fracturing on Crop & Livestock Production *(GEOC)			D		
Heidolph North America's Cannabis Chemistry Subdivision Scholarship Symposium *(CHAS)				D	

## Division of Agrochemicals

AGRO

*J. Eble, program chair*

Located with Primary Sponsor	S	M	Tu	W	Th
Multiscale Biogeochemical Processes in Soil Ecosystems: Critical Reactions & Resilience to Climate Changes *(GEOC)	D			E	
Kenneth A. Spencer Award Symposium *(AGFD)			D		
Impacts of Mining & Hydraulic Fracturing on Crop & Livestock Production *(GEOC)			D		

## Division of Analytical Chemistry

ANYL

*L. Baker, M. Bush, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Microfluidic Electrochemical Bioanalysis	A				

## Division of Analytical Chemistry (continued)

ANYL

*L. Baker, M. Bush, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Open Resources for Automated Structure Verification & Elucidation	A				
Ultrafast Spectroscopy Meets Chemistry, Materials & Biology	D	D	D		
Wearable & Implantable Sensors ** <i>NFEW</i>	D	D			
Challenges in Determining Arsenic Compounds in Rice ** <i>NFEW</i>	D				
Active Learning in the Undergraduate Analytical Chemistry Curriculum	P				
Plant Omics ** <i>NFEW</i>	P				
Analytical Chemistry in the Developing World ** <i>NFEW</i>	E	D	D		
Analytical Division Poster Session	E				
Biomolecular, Molecular & Elemental Spectrometry with Plasma Sources		A			
Ionic Liquids: Recent Trends & Applications		D			
Analytical Chemistry of Biofuels		P			
Sci-Mix		E			
ACS Award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences: Symposium in Honor of Jani C. Ingram **			A		
Advancements in Biorecognition Element Discovery & Development & Its Translation into Innovative Biosensor Technologies			D		
Advances in Blood-Based Diagnostics			D		
ACS Award in Chromatography: Symposium in Honor of Janusz Pawliszyn			P		
Advances in Separations				A	
Biomedical Advances in Cancer Detection & Treatment Using Advanced Analytical Techniques				A	
Comprehensive Chemical Characterization of Hydraulic Fracturing Shales, Wastes & Recycled Waste Products ** <i>NFEW</i>				A	
Novel Approaches to Mass Spectrometry Imaging				A	
ACS Award in Analytical Chemistry: Symposium in Honor of Michael L. Gross				A	
Advances in Spectroscopy				P	D
Ambient Ionization & Forensic Science				P	
Forced Degradations in Pharmaceutical Industry				P	
Target-Responsive Fluorescent Probes for Detection & Diagnosis				P	

## Division of Analytical Chemistry **A N Y L**

*L. Baker, M. Bush, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
ACS Award for Research at an Undergraduate Institution: Symposium in Honor of Joseph J. Pesek				P	
Advances in Mass Spectrometry Monitoring Pharmaceuticals & Other Pollutants in Water ** <i>NFEW</i>					A
Advances in Electrochemistry					P
Failed Brilliance in Nanocellulose Science & Technology *(CELL)	A				
Polymer Colloids: Synthesis, Analysis, Modeling & Applications *(POLY)	D	D	DE	D	
Frontiers in Glycoscience, Bridging the Gap between Carbohydrate & Polysaccharide Chemistries *(CELL)	D	D			
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Ongoing Challenges in the Treatment of Contaminants of Emerging Concern *(ENVR)		P	D	E	
Undergraduate Research Posters *(CHED)		P			
GSSPC: Finding Our Place at the Bottom *(CHED)			D		
Inaugural Joint Symposium of the Separation Science Subdivisions *(I&EC)				D	
Advances in Bacterial (Nano)Cellulose Research *(CELL)					D

## Division of Biochemical Technology **B I O T**

*N. Tugcu, M. Antoniewicz, program chairs*

InterContinental New Orleans	S	M	Tu	W	Th
BIOT Awards	A	A	AE	AE	
End-to-End Biomanufacturing	A	A	D	A	D
Downstream Processing	D	D	D	D	D
Upstream Processes	D	D	D	D	D
Biomolecular & Biophysical Processes	D	D	D	P	A
Biomedical & Emerging Technologies	P	P		D	P

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## Division of Biochemical Technology (continued) **B I O T**

*N. Tugcu, M. Antoniewicz, program chairs*

InterContinental New Orleans	S	M	Tu	W	Th
BIOT Tank	E				
Sci-Mix		E			
BIOT Poster Session			E		
Cellulose & Other Structural Biopolymers: Structure, Formation & Degradation—Anselme Payen Award Symposium in Honor of Junji Sugiyama *(CELL)	D	D	D		
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
International Symposium on Biorelated Polymers: Innovations in Biomedical Polymers *(POLY)		D	DE		
Undergraduate Research Posters *(CHED)		P			
WCC Rising Star Award Symposium *(WCC)			P		

## Division of Biological Chemistry **B I O L**

*S. Kelley, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Graduate Student & Postdoctoral Fellow Symposium	A			D	
Enzymes in Natural Product Biosynthesis Pathways	A				
Chemical Tools for Modulating & Imaging Biology	P				
RNA Structure & Function	P				
Current Topics	E		E		
Chemical Tools for Interrogating Biological Systems		A			
Ralph F. Hirschmann Award in Peptide Chemistry: Symposium in Honor of Lila M. Gierasch **		A			
Early Career Investigators in Biological Chemistry		P			
Goodman Award Symposium		P			
Sci-Mix		E			
ACS Chemical Biology Award Symposium			A		
Ronald Breslow Award for Achievement in Biomimetic Chemistry: Symposium in Honor of David R. Liu			P		
Midcareer Investigators in Biological Chemistry				A	
Protein Homeostasis				P	



**Division of Biological Chemistry  
(continued)****B I O L***S. Kelley, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Cellulose & Other Structural Biopolymers: Structure, Formation & Degradation—Anselme Payen Award Symposium in Honor of Junji Sugiyama *(CELL)	D	D	D		
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Biomaterialization & Biocompatible Minerals *(GEOC)	D			E	
Microbially Driven Geochemical Reactions: Kinetics & Communities *(GEOC)		P	D	E	
Undergraduate Research Posters *(CHED)		P			
Chemists & Writing for Fun & Profit: Write Your Own Career *(SCHB)			A		

**Division of Business  
Development & Management****B M G T***J. Cohen, A. DeMasi, program chairs*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Chemical Angel Network (CAN): Chemists Investing in Chemistry-Based Companies **	P				
Thriving in the Workplace: Nontechnical Skills That Boost Your Value **		P			
Sci-Mix		E			
Issues in Chemical Commercialization *(CHAL)		A			

**Division of Carbohydrate  
Chemistry****C A R B***S. Sucheck, program chair*

Loews New Orleans	S	M	Tu	W	Th
Wolfrom Award	A				
Gin New Investigator Award	P				
Isbell Award	P				
Horton Award		A			
Advances in Molecular Recognition of Double-Helical DNA & RNA **		P	A		
Sci-Mix		E			
Recent Advances in Catalytic Carbohydrate Reaction Development **			D	A	
General Posters			E		

**Division of Carbohydrate  
Chemistry (continued)****C A R B***S. Sucheck, program chair*

Loews New Orleans	S	M	Tu	W	Th
Emerging Young Investigator Symposium				D	
Frontiers in Glycoscience, Bridging the Gap between Carbohydrate & Polysaccharide Chemistries *(CELL)	D	D			
Discovery of Small Molecules Targeting RNA *(ORGN)			P		
Discovery of Small Molecules Targeting RNA: Where Are We & Where Are We Going? *(MEDI)				A	
Plant Heteropolysaccharides: Interactions within Lignocellulosics, New Modifications & Future Applications *(CELL)				D	

**Division of Catalysis Science &  
Technology****C A T L***A. Savara, program chair*

Hampton Inn Convention Center	S	M	Tu	W	Th
Activation of Light (C1-C4)	A	D	A		
Hydrocarbons: Theory & Experiments **					
Challenge & Opportunity in Lignin Valorization ** <i>NFEW</i>	D	A			
Electrochemical Double Layer: Modeling, Characterization & Catalysis **	D	A			
Elucidation of Mechanisms & Kinetics on Surfaces **	D	D	D	A	D
Machine Learning for Catalysis Research **	D	D			
Control of Zeolite Structure, Composition & Sites for Catalysis **	D				D
Magnetically Recoverable Catalysts **	P	P			
Operando Techniques for Catalytic & Photocatalytic Fuel Conversion Studies **		D	P		
Homogeneous Catalysis for Applied Organic Synthesis **		P	D		
Sci-Mix		E			
Toward Comprehension of Scale-Up & Multiscale Modeling of Catalysts **			A	D	
Catalytic Conversion of Biomass-Derived Molecules to Chemicals & Fuels **			D	D	D

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**Division of Catalysis Science & Technology (continued)**

C A T L

A. Savara, program chair

Hampton Inn Convention Center	S	M	Tu	W	Th
Catalytic & Photocatalytic Degradation of Pollutants & Chemical Threat Agents: New Developments in Materials & in Situ & Operando Methods **			D	D	
R&D in the Chemical Catalysis for Bioenergy Consortium **			P	D	
General Catalysis			E		D
New Techniques & Applications of Magnetic Resonance Methods in Heterogeneous Catalysis				D	P
Unconventional Catalysis Targeting Stable Molecules ** <i>NFEW</i>				P	A
Innovative Chemistry & Materials for Electrochemical Energy Storage *(ENFL)	D	D	D	D	
Synthetic Chemistry Addressing Challenges in Energy & the Environment *(INOR)	D				
Carbon Dioxide Conversion & Artificial Photosynthesis *(ENFL)	P	D	D		
Computational Catalyst Design for Energy Conversion & Storage *(COMP)		D	D		
ACS Award Lectures *(COLL)			P		

**Division of Cellulose & Renewable Materials**

C E L L

M. Roman, program chair

Loews New Orleans	S	M	Tu	W	Th
Failed Brilliance in Nanocellulose Science & Technology **	A				
Wood-Based Materials for Energy & Water ** <i>NFEW</i>	D	A			
Cellulose & Other Structural Biopolymers: Structure, Formation & Degradation—Anselme Payen Award Symposium in Honor of Junji Sugiyama **	D	D	D		
Frontiers in Glycoscience, Bridging the Gap between Carbohydrate & Polysaccharide Chemistries **	D	D			
New Horizons in Sustainable Materials Assembly & Colloidal Interactions of Cellulose Nanocrystals **	P	D			
General Posters	E				
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Rafael Luque **		A			
Lignin: From Fundamentals to New Materials & Applications **		P	D	D	D

**Division of Cellulose & Renewable Materials (continued)**

C E L L

M. Roman, program chair

Loews New Orleans	S	M	Tu	W	Th
Sustainable Production & Processing of Agricultural Crops: The Food, Energy, Water Nexus ** <i>NFEW</i>		P	D		
Sci-Mix		E			
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Ning Yan **			A		
Biobased Water Purification System Approaches ** <i>NFEW</i>			A		
Functional Structures from Wood-Based Materials **			P	D	D
Valorization of Renewable Resources & Residuals into New Materials & Multiphase Systems **			P	D	D
Biobased Gels & Porous Materials **				D	D
Plant Heteropolysaccharides: Interactions within Lignocellulose, New Modifications & Future Applications **				D	
Advances in Bacterial (Nano)Cellulose Research **					D
Bioenergy & Biobased Chemicals *(ENFL)	D			D	
Energy, Water & Food Production *(AGFD)	D				
Plant Omics *(ANYL)	P				
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Fengqi You *(I&EC)		P			

**Division of Chemical Education**

C H E D

C. Gauthier, A. Marsh, N. Snyder, program chairs

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Research in Chemistry Education	A	A	A	A	A
Strategies Promoting Success of Two-Year College Students	A				
Using Light, Color & Spectroscopy to Increase Student Engagement in the Laboratory	A				
Undergraduate Research Papers	D	D			
Citizens First! **	D				
Chemistry Teachers Day Program ** <i>NFEW</i>	D				
NMR Spectroscopy in the Undergraduate Curriculum	D				
Chemistry Education Research: Graduate Student Research Forum	D				



**Division of Chemical Education  
(continued)****C H E D***C. Gauthier, A. Marsh, N. Snyder, program chairs*

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Process-Oriented Guided Inquiry Learning (POGIL)	P				
Green Chemistry Student Chapters: Stories of Success	P				
Perspectives on Climate Change Literacy & Education: Local to International **	P				
General Posters	E				
ACS-CEI Award for Incorporating Sustainability into Chemical Education **		A			
International Perspectives of Chemistry Education Teaching & Practice		A			
Active Learning in the General Chemistry Curriculum		D	D		
ACS Award for Achievement in Research for the Teaching & Learning of Chemistry		D			
State-of-the-Art: Two Decades Advancing the 12 Principles of Green Chemistry		D			
Curricular Innovations in Undergraduate Chemical Education Impacted by NSF		D			
General Papers		P	P	P	A
Undergraduate Research Posters **		P			
US-Cuba Collaborations in Chemical Education		P			
Successful Student Chapters		E			
STRETCH Your Students' Minds by Using Materials To Engineer Ideas about Water, Food & Energy in the Chemistry Classroom <i>NFEW</i>		E			
Sci-Mix		E			
Chemistry Learning & Math Learning: Which Is the Cart & Which Is the Horse?			A		
Advancing Undergraduate Research in Chemistry: Best Practices & New Innovations			D	D	
George C. Pimentel Award in Chemical Education **			D		
GSSPC: Finding Our Place at the Bottom **			D		

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**Division of Chemical Education  
(continued)****C H E D***C. Gauthier, A. Marsh, N. Snyder, program chairs*

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Green Chemistry Theory & Practice: Food, Energy & Water Sustainability **			D		
<i>NFEW</i> Statistics & Data Management in the Chemistry Curriculum			P		
Research on Learning in the Laboratory				A	
Science Communication: Engaging Science Students, Scientists & Nonscientists through Modern Communication Modes				A	
Fundamentals of Chemistry Outreach Education: From Program Design to Assessment **				D	A
Persistence in STEM: What Can We Do To Support Students?				D	A
Engaging Students in Physical Chemistry				D	
There's an App for That!				P	
Eye Tracking Research in Chemistry Education				P	
Chemistry Safety in the Classroom: Best Practices & Learning Experience					A
Online & Upward: Improving Online Education To Increase Chemistry's Global Reach <i>NFEW</i>					A
Using Videos in Teaching					A
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Food at the Crossroads: Chemistry's Role in Sustainability, Past & Present *(HIST)	P	D			
Integrating Polymer Science in the Curriculum *(POLY)		A	E		
Environmental Chemistry Undergraduate Education in the Classroom, Laboratory & Beyond *(ENVR)		A		E	
Implementing ACS Safety Education Guidelines *(CHAS)		P			
Chemical Information Literacy: Innovation, Collaboration & Assessment *(CINF)			D		
Undergraduate Research in Polymer Science *(POLY)			DE		
Chemistry Students at the Nexus: REU Award Winners *(PROF)			P		
WCC Rising Star Award Symposium *(WCC)			P		

**Division of Chemical Health & Safety**

CHAS

*D. Decker, J. Pickel, program chairs*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Ask Dr. Safety: Integrating Research & Safety **	P				
Women in Cannabis: Shaping an Emerging Industry **		A			
Implementing ACS Safety Education Guidelines **		P			
Sci-Mix		E			
Water Supply Safety ** <i>NFEW</i>			A		
Formulation of Cannabis Products: More than Just THC & CBD			P		
Heidolph North America's Cannabis Chemistry Subdivision Scholarship Symposium **				D	
Biobased Water Purification System Approaches *(CELL)			A		
Science & Ethics: The Path toward Global Security in Chemicals, Energy, Food & Water *(SCHB)			P		
Evolving Chemical Hazard Evaluation Strategies To Address Compliance under the New Toxic Substances Control Act (TSCA) *(ENVR)			P		
Separation Science & Technology in the Medical Cannabis & Hemp Industry *(I&EC)					A

**Division of Chemical Information (continued)**

CINF

*E. Alvaro, R. Bienstock, program chairs*

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Cheminformatics Resources & Software Tools Supporting Environmental Chemistry ** <i>NFEW</i>			D		
General Papers				A	
Drug Design *(COMP)	A	D		D	A
Large-Scale Applied Molecular Modeling *(COMP)	D	D			
Marriage of Machine Learning, Knowledge Representation & Chemical Sciences *(COMP)	D	D			
Machine Learning for Catalysis Research *(CATL)	D	D			
Computational Catalyst Design for Energy Conversion & Storage *(COMP)		D	D		
Insights into Structure, Function, Dynamics & Evolution of Enzymatic Mechanisms from Computational Simulation *(COMP)		D	D		
ACS Award for Computers in Chemical & Pharmaceutical Research: Symposium in Honor of Jürgen Bajorath *(COMP)			D		
Structure-Based Drug Design for GPCRs *(COMP)				D	

**Division of Chemical Information**

CINF

*E. Alvaro, R. Bienstock, program chairs*

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Drug Discovery: Cheminformatics Approaches **	A				
Enhance Discovery: Share Chemical Structures	D				
Fragrances, Food & Cheminformatics <i>NFEW</i>	P				
Community Sharing of Chemical Safety Data: Yes, No, Maybe? **		A			
Workflows & Cheminformatics		D			
Information Legacy of Eugene Garfield: From the Chicken Coop to the World Wide Web **		P			
Sci-Mix		E			
Chemical Information Literacy: Innovation, Collaboration & Assessment **			D		

**Division of Chemistry & the Law**

CHAL

*K. Bianco, J. Kennedy, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Strengthening Your Patent Rights in Light of Recent Federal Circuit Court Decisions	P				
Issues in Chemical Commercialization **		A			
Update on Patent Eligibility: Are Things Getting Better for Patent Applicants?		P			
Sci-Mix		E			
Legal Issues for Chemical Companies in the Food, Energy & Water Industries *(SCHB)	P				
Evolving Chemical Hazard Evaluation Strategies To Address Compliance under the New Toxic Substances Control Act (TSCA) *(ENVR)			P		
Heidolph North America's Cannabis Chemistry Subdivision Scholarship Symposium *(CHAS)				D	



## Division of Colloid & Surface Chemistry

COLL

R. Nagarajan, program chair

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Basic Research in Colloids, Surfactants & Nanomaterials	A			D	A
Nanomaterials	D	D	A	A	
Biomembrane Synthesis, Structure, Mechanics & Dynamics	D	D	A	D	A
Colloidal Nanoparticle Synthesis & Assembly	D	D	A	D	A
Chemistry of Molecular Electronics **	D	D	A		
ACS Award in Surface Chemistry: Symposium in Honor of Stacey F. Bent **	D	D	A		
Fundamental Studies of Mechanochemical & Tribochemical Processes at Interfaces	D	D			
Biomaterials & Biointerfaces	D		A	D	A
Nanoparticle Biomolecule Corona: From Fundamentals to Applications	D				
Surface Chemistry	P	D		D	A
Fundamental Research in Colloids, Surfaces & Nanomaterials <i>NFEW</i>	E				
ACS Award in Colloid Chemistry: Symposium in Honor of Håkan Wennerström		D	A		
2018 Priestley Medalist: Symposium in Honor of Geraldine Richmond		D			
Sci-Mix		E			
Solubility of Colloids in Different Solvents			A	A	
Recent Advances in Particulate & Colloid Materials for Biomedical Applications			A	D	A
ACS Award Lectures **			P		
Fundamentals & Applications of Emulsions at Nonstandard Conditions				A	
Sol-Gel in Nanotechnology: Theory, Synthesis, Characterization & Applications				P	
Fluid-Solid Interfacial Phenomena at the Nexus of Energy & Geochemistry Research: A Symposium in Honor of David J. Wesolowski *(GEOC)	D	A		E	
Physical Chemistry of Ionic Liquids *(PHYS)	D	D	A	D	D

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## Division of Colloid & Surface Chemistry (continued)

COLL

R. Nagarajan, program chair

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Elucidation of Mechanisms & Kinetics on Surfaces *(CATL)	D	D	D	A	D
Polymer Colloids: Synthesis, Analysis, Modeling & Applications *(POLY)	D	D	DE	D	
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Assembly & Colloidal Interactions of Cellulose Nanocrystals *(CELL)	P	D			
Magnetically Recoverable Catalysts *(CATL)	P	P			
GSSPC: Finding Our Place at the Bottom *(CHED)			D		
Functional Structures from Wood-Based Materials *(CELL)			P	D	D
WCC Rising Star Award Symposium *(WCC)			P		
Adaptive Nanogels *(POLY)			PE	D	D
Biobased Gels & Porous Materials *(CELL)				D	D

## Division of Computers in Chemistry

COMP

H. Woodcock, M. Feig, J. Shen, program chairs

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Drug Design **	A	D		D	A
Large-Scale Applied Molecular Modeling **	D	D			
Marriage of Machine Learning, Knowledge Representation & Chemical Sciences **	D	D			
Molecular Mechanics	D			D	A
Computational Studies of Water	D				
Undergraduate Research & COMP Career Roundtable	P				
Computational Catalyst Design for Energy Conversion & Storage ** <i>NFEW</i>		D	D		
Insights into Structure, Function, Dynamics & Evolution of Enzymatic Mechanisms from Computational Simulation ** <i>NFEW</i>		D	D		
Sci-Mix		E			
Molecular Mechanics: Computational Studies of Transmembrane Proteins			A		
ACS Award for Computers in Chemical & Pharmaceutical Research: Symposium in Honor of Jürgen Bajorath **			D		

**Division of Computers in Chemistry (continued)****COMP***H. Woodcock, M. Feig, J. Shen, program chairs*

New Orleans Marriott Convention Center	S	M	Tu	W	Th
Quantum Mechanics			P	D	A
Chemical Computing Group Graduate Student Travel Awards			E		
COMP Poster Session			E		
NVIDIA GPU Award			E		
OpenEye Outstanding Junior Faculty Award			E		
Wiley Computers in Chemistry Outstanding Postdoc Award			E		
Material Science				D	A
Structure-Based Drug Design for GPCRs **				D	
Drug Discovery: Cheminformatics Approaches *(CINF)	A				
Electrochemical Double Layer: Modeling, Characterization & Catalysis *(CATL)	D	A			
Adventures in Density Functional Theory *(PHYS)	D	D	A	D	D
Quantum Chemical Program Development in a Modern Computer & Programming Environment *(PHYS)	D	D	A	D	
Polymer Colloids: Synthesis, Analysis, Modeling & Applications *(POLY)	D	D	DE	D	
Machine Learning for Catalysis Research *(CATL)	D	D			
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Carbon Dioxide Conversion & Artificial Photosynthesis *(ENFL)	P	D	D		
Undergraduate Research Posters *(CHED)		P			
Toward Comprehension of Scale-Up & Multiscale Modeling of Catalysts *(CATL)			A	D	
Cheminformatics Resources & Software Tools Supporting Environmental Chemistry *(CINF)			D		

**Division of Energy & Fuels****ENFL***J. Liu, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Remediation of Wastewater from Energy Usage <i>NFEW</i>	A				
Innovative Chemistry & Materials for Electrochemical Energy Storage ** <i>NFEW</i>	D	D	D	D	
Bioenergy & Biobased Chemicals ** <i>NFEW</i>	D			D	

**Division of Energy & Fuels (continued)****ENFL***J. Liu, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Advanced Analytical Techniques for Determination of Minor & Trace Elements in Petroleum Value Chain	D				
Materials & Processes for Solar Energy Conversion & Utilization <i>NFEW</i>	D				
Natural Gas Catalysis <i>NFEW</i>	D				
Carbon Dioxide Conversion & Artificial Photosynthesis ** <i>NFEW</i>	P	D	D		
Shale Gas Extraction, Conversion & Utilization <i>NFEW</i>	P	D			
ENFL Plenary: Reaction Mechanisms in Novel Energy & Fuel Conversion Systems		A			
Hydrogen Energy: Production, Storage & Application <i>NFEW</i>		D	D	D	
Issues & Challenges Related to Heavy, Light & Shale Oil Production & Processing <i>NFEW</i>		D	D		
Road Map & Policy of Energy & Fuels <i>NFEW</i>		DE	D	DE	
Sci-Mix		E			
Kathryn C. Hach Award for Entrepreneurial Success: Symposium in Honor of Javier García-Martínez			D	D	
ENFL Distinguished Researcher Award: Symposium in Honor of Joe D. Allison <i>NFEW</i>			D		
Chemistry: The Heart of Food, Energy & Water			E		
X-ray & Neutron Scattering in Energy Technologies				D	A
George A. Olah Award in Hydrocarbon or Petroleum Chemistry: Symposium in Honor of Oliver C. Mullins				D	
Alternative & Traditional Energy Resources & Energy Efficiency <i>NFEW</i>					A
Electrochemistry in Fuel Cells & Flexible Fuels <i>NFEW</i>					A
Activation of Light (C1-C4) Hydrocarbons: Theory & Experiments *(CATL)	A	D	A		
Fluid-Solid Interfacial Phenomena at the Nexus of Energy & Geochemistry Research: A Symposium in Honor of David J. Wesolowski *(GEOC)	D	A		E	
Wood-Based Materials for Energy & Water *(CELL)	D	A			
Challenge & Opportunity in Lignin Valorization *(CATL)	D	A			
Electrochemical Double Layer: Modeling, Characterization & Catalysis *(CATL)	D	A			

## Division of Energy & Fuels (continued)

E N F L

*J. Liu, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Magnetically Recoverable Catalysts *(CATL)	P	P			
<i>Operando</i> Techniques for Catalytic & Photocatalytic Fuel Conversion Studies *(CATL)		D	P		
Sustainable Production & Processing of Agricultural Crops: The Food, Energy, Water Nexus *(CELL)		P	D		
Nexus of Food, Energy & Water: Adapting to Future Challenges *(MPPG)		P			
Toward Comprehension of Scale-Up & Multiscale Modeling of Catalysts *(CATL)			A	D	
Catalytic Conversion of Biomass-Derived Molecules to Chemicals & Fuels *(CATL)			D	D	D
R&D in the Chemical Catalysis for Bioenergy Consortium *(CATL)			P	D	
Unconventional Catalysis Targeting Stable Molecules *(CATL)				P	A

## Division of Environmental Chemistry

E N V R

*S. Obare, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Agro-Environmental & Energy Applications of Biochar/Hydrochar	D	A		E	
Physics & Chemistry of Water Treatment: Symposium in Honor of Professor Desmond F. Lawler	D	D	A	E	
Novel Membrane-Based Technology for Water Purification & Desalination	D	D		E	
Aquatic Photochemistry	D	D		E	
Antibiotics & Antimicrobial Resistance: Developing Solutions To Address the Connectivity between Air, Food, Water & Soil <i>NFEW</i>	D			E	
Chemistry of Drinking Water Distribution Systems & Infrastructure	D			E	
Advances in the Transformations, Implications & Metrology of Carbonaceous Nanomaterials in the Environment	D				
Environmental Chemistry Undergraduate Education in the Classroom, Laboratory & Beyond **		A		E	
Innovative Chemical & Material Approaches for Sustainable Water Purification **		D	D	AE	

## Division of Environmental Chemistry (continued)

E N V R

*S. Obare, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Shaping Activity through Structural Modification: From Small Molecules to Nanoparticles: A Symposium in Honor of Professor Bing Yan		D	D	E	
Ongoing Challenges in the Treatment of Contaminants of Emerging Concern **		P	D	E	
Redox & Interfacial Dynamics among Coupled Biogeochemical Cycles of Fe, S, Minerals & Organic Matter: Implications to Multiscale Behaviors of Contaminants, Carbon & Nutrients **		P	D	E	
Sci-Mix		E			
From Sewage to Sustainable Energy: Potential Pollution Issues from Production & Application Pathways			A	E	
Great Achievements in Environmental Science & Technology			A		
ACS Award Symposium for Creative Advances in Environmental Science & Technology **			P		
Evolving Chemical Hazard Evaluation Strategies To Address Compliance under the New Toxic Substances Control Act (TSCA) **			P		
Science & Its Perception: Climate Change, Nicotine, Pollution & Other Emerging Topics in the Crosshair **			P		
Advances & Applications in Water Sensing Technologies for Drinking Water & Agri-Tech Research				A	
Approaches To Fill Data Gaps for Chemical Sources of Risk				AE	
Advances in Understanding of Sorptive & Reactive Properties of Pyrogenic Carbonaceous Matter (PCM) in the Environment				DE	A
Accurate Mass/High-Resolution Mass Spectrometry for Environmental Monitoring & Remediation				DE	D
Current State of Environmental Contamination Research: Theory & Experiment **				DE	D

\*Cosponsored symposium with primary organizer shown in parentheses; located with primary organizer.

\*\*Primary organizer of a cosponsored symposium.

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**Division of Environmental Chemistry (continued)****ENVR***S. Obare, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Novel Concepts in the Role of Chemistry in the Food, Energy & Water Nexus ** <i>NFEW</i>				DE	
Emerging Environmental Biotechnologies for Energy-Efficient Pollutant Control, Remediation & Resource Recovery **				PE	D
Water-Use Optimization: Water Quality, Reuse & Treatment				PE	D
Contaminants in Water Sources Impacted by FEW Systems: Emerging Challenges & Opportunities <i>NFEW</i>				PE	
Green Chemistry & the Environment **				E	A
General Posters				E	
Nutrient Management & Water/Wastewater Treatment through Biomass Production in Aquatic & Terrestrial Ecosystems					A
Fluid-Solid Interfacial Phenomena at the Nexus of Energy & Geochemistry Research: A Symposium in Honor of David J. Wesolowski *(GEOC)	D	A		E	
Wood-Based Materials for Energy & Water *(CELL)	D	A			
Challenge & Opportunity in Lignin Valorization *(CATL)	D	A			
Elucidation of Mechanisms & Kinetics on Surfaces *(CATL)	D	D	D	A	D
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Biomineralization & Biocompatible Minerals *(GEOC)	D			E	
Multiscale Biogeochemical Processes in Soil Ecosystems: Critical Reactions & Resilience to Climate Changes *(GEOC)	D			E	
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Rafael Luque *(CELL)		A			
ACS-CEI Award for Incorporating Sustainability into Chemical Education *(CHED)		A			
Mineral-Water Interface Geochemistry & Modeling at the Laboratory & Field Scales: Symposium in Honor of James A. Davis *(GEOC)		D	A	E	
Contaminated Site Remediation through Microbial, Geological & Chemical Processes *(GEOC)		D		E	
Lignin: From Fundamentals to New Materials & Applications *(CELL)		P	D	D	D

**Division of Environmental Chemistry (continued)****ENVR***S. Obare, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Microbially Driven Geochemical Reactions: Kinetics & Communities *(GEOC)		P	D	E	
Sustainable Production & Processing of Agricultural Crops: The Food, Energy, Water Nexus *(CELL)		P	D		
Undergraduate Research Posters *(CHED)		P			
Nexus of Food, Energy & Water: Adapting to Future Challenges *(MPPG)		P			
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Ning Yan *(CELL)			A		
Biobased Water Purification System Approaches *(CELL)			A		
Water Supply Safety *(CHAS)			A		
Catalytic Conversion of Biomass-Derived Molecules to Chemicals & Fuels *(CATL)			D	D	D
Catalytic & Photocatalytic Degradation of Pollutants & Chemical Threat Agents: New Developments in Materials & in Situ & Operando Methods *(CATL)			D	D	
Cheminformatics Resources & Software Tools Supporting Environmental Chemistry *(CINF)			D		
GSSPC: Finding Our Place at the Bottom *(CHED)			D		
Impacts of Mining & Hydraulic Fracturing on Crop & Livestock Production *(GEOC)			D		
Valorization of Renewable Resources & Residuals into New Materials & Multiphase Systems *(CELL)			P	D	D
R&D in the Chemical Catalysis for Bioenergy Consortium *(CATL)			P	D	
Molecular Processes at Mineral-Water Interfaces: Linking Theory & Experiments *(GEOC)			P	DE	D
Manganese Oxides: Their Formation, Structure, Reactivity & Applications *(GEOC)				DE	D
Unconventional Catalysis Targeting Stable Molecules *(CATL)				P	A
Forensic Geochemistry *(GEOC)				PE	
Theoretical & Experimental Studies of Supercritical Fluids in the Subsurface *(GEOC)				E	D

## Division of Fluorine Chemistry

FLUO

*N. Vasdev, program chair*

Embassy Suites	S	M	Tu	W	Th
ACS Award for Creative Work in Fluorine Chemistry: Symposium in Honor of Erhard Kemnitz	D	D	D		
Sci-Mix		E			
Radiopharmaceutical Chemistry **			E	D	D

## Division of Geochemistry

GEOC

*W. Burgos, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Fluid-Solid Interfacial Phenomena at the Nexus of Energy & Geochemistry Research: A Symposium in Honor of David J. Wesolowski ** <i>NFEW</i>	D	A		E	
Biomining & Biocompatible Minerals **	D			E	
Multiscale Biogeochemical Processes in Soil Ecosystems: Critical Reactions & Resilience to Climate Changes ** <i>NFEW</i>	D			E	
Mineral-Water Interface Geochemistry & Modeling at the Laboratory & Field Scales: Symposium in Honor of James A. Davis ** <i>NFEW</i>		D	A	E	
Contaminated Site Remediation through Microbial, Geological & Chemical Processes **		D		E	
Microbially Driven Geochemical Reactions: Kinetics & Communities **	P	D	E		
Impacts of Mining & Hydraulic Fracturing on Crop & Livestock Production ** <i>NFEW</i>			D		
Molecular Processes at Mineral-Water Interfaces: Linking Theory & Experiments ** <i>NFEW</i>			P	DE	D
Manganese Oxides: Their Formation, Structure, Reactivity & Applications **				DE	D
Forensic Geochemistry **				PE	
Theoretical & Experimental Studies of Supercritical Fluids in the Subsurface **				E	D
General Geochemistry <i>NFEW</i>				E	

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Division of Geochemistry  
(continued)

GEOC

*W. Burgos, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Energy, Water & Food Production *(AGFD)	D				
Carbon Dioxide Conversion & Artificial Photosynthesis *(ENFL)	P	D	D		
Redox & Interfacial Dynamics among Coupled Biogeochemical Cycles of Fe, S, Minerals & Organic Matter: Implications to Multiscale Behaviors of Contaminants, Carbon & Nutrients *(ENVR)		P	D	E	
Undergraduate Research Posters *(CHED)		P			

## Division of the History of Chemistry

HIST

*N. Tsarevsky, program chair*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Tutorial & General Papers	A			A	
Food at the Crossroads: Chemistry's Role in Sustainability, Past & Present ** <i>NFEW</i>	P	D			
Sci-Mix		E			
HIST Award Symposium Honoring Jeffrey I. Seeman			D		
Information Legacy of Eugene Garfield: From the Chicken Coop to the World Wide Web *(CINF)		P			
Tales of Chemistry & Cocktails *(YCC)		P			

## Division of Industrial &amp; Engineering Chemistry

I &amp; EC

*C. Abney, program chair*

Loews New Orleans	S	M	Tu	W	Th
ACS Award in Separations Science & Technology: Symposium in Honor of Massimo Morbidelli	A				
E. V. Murphree Award in Industrial & Engineering Chemistry: Symposium in Honor of Linda J. Broadbelt **	D	A			
I&EC Fellow: Symposium in Honor of Yong Wang	D				
I&EC International Fellow: Symposium in Honor of Shahidah Mohd Shariff	P				
I&EC Early Career Fellow: Symposium in Honor of Beata Kilos		D	D		

## Division of Industrial & Engineering Chemistry (continued)

I &amp; E C

C. Abney, program chair

Loews New Orleans	S	M	Tu	W	Th
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Fengqi You **		P			
Sci-Mix		E			
I&EC Fellow: Symposium in Honor of Dave Mackowiak: ACTP			A		
Water Purification for a Sustainable Future <i>NFEW</i>			P		
General Posters			E		
General Papers				A	
Inaugural Joint Symposium of the Separation Science Subdivisions **				D	
ACS Pharma Roundtable: Innovative Green Processing Technology & Chemistry				D	
Celebrating over Four Decades of Research in Nanomaterials & Commercialization: Symposium in Honor of Kenneth Klabunde **				P	D
Separation Science & Technology in the Medical Cannabis & Hemp Industry **					A
Polymer Colloids: Synthesis, Analysis, Modeling & Applications *(POLY)	D	D	DE	D	
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Rafael Luque *(CELL)		A			
Industrial Innovations in Polymer Science *(POLY)		D			
2018 ACS Sustainable Chemistry & Engineering Lectureship Awards: Symposium in Honor of Ning Yan *(CELL)			A		

## Division of Inorganic Chemistry

I N O R

S. Koch, N. Radu, program chairs

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Bioinorganic Chemistry	A		AE	A	P
Coordination Chemistry	A	P	DE	P	D
Metal-Organic Frameworks: What Are Next?	D	P	DE	A	
Chemistry of Materials	D		DE	D	D
Synthetic Chemistry Addressing Challenges in Energy & the Environment **	D				

## Division of Inorganic Chemistry (continued)

I N O R

S. Koch, N. Radu, program chairs

Ernest N. Morial Convention Center	S	M	Tu	W	Th
ACS Award in Pure Chemistry: Symposium in Honor of Mircea Dincă	DE	P	A		
Nitrogen Unfixation: Mechanisms & Models of Nitrification/Denitrification Reactions	DE	P			
Undergraduate Research at the Frontiers of Inorganic Chemistry	DE	P			
ACS Award in Organometallic Chemistry: Symposium in Honor of Clifford P. Kubiak	DE	P			
ACS Award in Inorganic Chemistry: Symposium in Honor of James Moers Mayer	DE	P			
Alfred Bader Award in Bioinorganic or Bioorganic Chemistry: Symposium in Honor of Alison Butler **	DE	P			
Organometallic Chemistry	P	P	PE	D	D
Environmental & Energy-Related Inorganic Chemistry	PE				A
Inorganic Catalysts	E	P			A
F. Albert Cotton Award in Synthetic Inorganic Chemistry: Symposium in Honor of Andrew S. Borovik	E		D	D	
Harry Gray Award for Creative Work in Inorganic Chemistry by a Young Investigator: Symposium in Honor of Dwight S. Seferos	E		D		
ACS Award for Distinguished Service in the Advancement of Inorganic Chemistry: Symposium in Honor of Thomas B. Rauchfuss <i>NFEW</i>	E		D		
Inorganic Spectroscopy	E		P		
Main Group Chemistry	E			P	A
Electrochemistry	E			P	
ACS Awards in Inorganic Chemistry: Plenary Session		A			
Lanthanide & Actinide Chemistry		P	E	P	A
Sci-Mix		E			
Solid-State Inorganic Chemistry			AE		A
Molecular Confinement Effects in Inorganic & Organic Containers			DE	A	
PCET Photocatalysis with Inorganic Molecules & Materials **			DE	D	
Inorganic Chemistry of Lead Halide Perovskites: Insights from Fundamentals			PE	D	
Nanoscience			E		D
Activation of Light (C1-C4)	A	D	A		
Hydrocarbons: Theory & Experiments *(CATL)					



## Division of Inorganic Chemistry (continued)

INOR

*S. Koch, N. Radu, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Fluid-Solid Interfacial Phenomena at the Nexus of Energy & Geochemistry Research: A Symposium in Honor of David J. Wesolowski *(GEOC)	D	A		E	
Challenge & Opportunity in Lignin Valorization *(CATL)	D	A			
Innovative Chemistry & Materials for Electrochemical Energy Storage *(ENFL)	D	D	D	D	
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Control of Zeolite Structure, Composition & Sites for Catalysis *(CATL)	D				D
Actinide Complexes & Nanoclusters *(NUCL)	P	D	A		
Magnetically Recoverable Catalysts *(CATL)	P	P			
Homogeneous Catalysis for Applied Organic Synthesis *(CATL)		P	D		
Undergraduate Research Posters *(CHED)		P			
Catalytic Conversion of Biomass-Derived Molecules to Chemicals & Fuels *(CATL)			D	D	D
Catalytic & Photocatalytic Degradation of Pollutants & Chemical Threat Agents: New Developments in Materials & in Situ & Operando Methods *(CATL)			D	D	
GSSPC: Finding Our Place at the Bottom *(CHED)			D		
R&D in the Chemical Catalysis for Bioenergy Consortium *(CATL)			P	D	
Molecular Processes at Mineral-Water Interfaces: Linking Theory & Experiments *(GEOC)			P	DE	D
WCC Rising Star Award Symposium *(WCC)			P		
Radiopharmaceutical Chemistry *(FLUO)			E	D	D
Unconventional Catalysis Targeting Stable Molecules *(CATL)				P	A
Celebrating over Four Decades of Research in Nanomaterials & Commercialization: Symposium in Honor of Kenneth Klabunde *(I&EC)				P	D
Theoretical & Experimental Studies of Supercritical Fluids in the Subsurface *(GEOC)				E	D

## Division of Medicinal Chemistry

MEDI

*A. Stamford, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Leveraging Atropisomers in Medicinal Chemistry	A				
General Orals	D		A	P	
Medicinal Chemists' Toolbox Series: Dipole & Charge in Drug Design	P				
General Posters	E			E	
Emerging Therapeutics: Gasotransmitters		A			
Impact of Small-Molecule Breakthrough Therapies on Human Health		A			
Recent Advances in the Discovery of Deubiquitinase Inhibitors		A			
2018 MEDI Young Investigators Symposium		P			
Advancing Clinical Candidates from Phenotypic Screening		P			
Identifying Selective PI3K Inhibitors		P			
Sci-Mix		E			
Eyeing Effective Treatment for Retinal Diseases with Small Molecules			A		
Remarkable Women of Medicinal Chemistry **			A		
Boron in Medicinal Chemistry & Chemical Biology			P		
MEDI Awards Symposium			P		
Discovery of Small Molecules Targeting RNA: Where Are We & Where Are We Going? **				A	
First Time Disclosure of Clinical Candidates				D	
Large-Scale Applied Molecular Modeling *(COMP)	D	D			
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Insights into Structure, Function, Dynamics & Evolution of Enzymatic Mechanisms from Computational Simulation *(COMP)		D	D		
International Symposium on Biorelated Polymers: Innovations in Biomedical Polymers *(POLY)		D	DE		

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**Division of Medicinal Chemistry  
(continued)****M E D I***A. Stamford, program chair*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Advances in Molecular Recognition of Double-Helical DNA & RNA *(CARB)		P	A		
Undergraduate Research Posters *(CHED)		P			
ACS Award for Computers in Chemical & Pharmaceutical Research: Symposium in Honor of Jürgen Bajorath *(COMP)			D		
Discovery of Small Molecules Targeting RNA *(ORGN)			P		
Elias J. Corey Award for Outstanding Original Contribution in Organic Synthesis by a Young Investigator: Symposium in Honor of Seth B. Herzon *(ORGN)			P		
Radiopharmaceutical Chemistry *(FLUO)			E	D	D
Structure-Based Drug Design for GPCRs *(COMP)				D	

**Division of Nuclear Chemistry  
& Technology****N U C L***A. Hixon, program chair*

Embassy Suites	S	M	Tu	W	Th
Isotope Harvesting at Accelerator Facilities	A				
Actinide Complexes & Nanoclusters **	P	D	A		
Young Investigators in Nuclear & Radiochemistry		D			
Glenn T. Seaborg Award for Nuclear Chemistry: Symposium in Honor of Suresh C. Srivastava			P	A	
General Topics in Nuclear Chemistry & Technology				PE	
Computational Methods for Lanthanides & Actinides: Theory & Applications				E	D
Radiopharmaceutical Chemistry *(FLUO)			E	D	D

**Division of Organic Chemistry****O R G N***R. Broene, S. Silverman, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Earle B. Barnes Award for Leadership in Chemical Research Management: Symposium in Honor of Margaret M. Faul **	A				

**Division of Organic Chemistry  
(continued)****O R G N***R. Broene, S. Silverman, program chairs*

Ernest N. Morial Convention Center	S	M	Tu	W	Th
New Reactions & Methodology	D	A	A	D	
Biologically Related Molecules & Processes	D	A	E		
Frontiers in Synthetic Organic Photochemistry	D				
Asymmetric Reactions & Syntheses	DE	A			
Metal-Mediated Reactions & Syntheses	DE				
Herbert C. Brown Award for Creative Research in Synthetic Methods: Symposium in Honor of Gregory C. Fu	P				
Photoredox Chemistry	E		D		
C-H Activation	E			D	
Successful Products & Models of Undergraduate-Based Research: Good Science, Better Scientists		A			
Materials, Devices & Switches		D	E		
Twenty Years of Organo- & Photoredox Catalysis	D				
Molecular Recognition & Self-Assembly	P	DE			
ACS Award for Affordable Green Chemistry: Symposium in Honor of B. Frank Gupton & D. Tyler McQuade	P				
At the Frontier of Stereoselective Alkene Halofunctionalization	P				
James Flack Norris Award in Physical Organic Chemistry: Symposium in Honor of Cynthia J. Burrows **	P				
Sci-Mix		E			
Complex Synthetic Chemistry with Simple Starting Materials			A		
Josef Michl ACS Award in Photochemistry: Symposium in Honor of Jack Saltiel			A		
Heterocycles & Aromatics			D	AE	
Discovery of Small Molecules Targeting RNA **			P		
Elias J. Corey Award for Outstanding Original Contribution in Organic Synthesis by a Young Investigator: Symposium in Honor of Seth B. Herzon **			P		
Physical Organic Chemistry: Calculations, Mechanisms, Photochemistry & High-Energy Species			PE		
Flow Chemistry & Continuous Processes			E	P	
Chemistry of Fullerenes, Carbon Nanotubes & Graphene			E		
Nanomaterials			E		

## Division of Organic Chemistry (continued)

## ORGANIC

R. Broene, S. Silverman, program chairs

Ernest N. Morial Convention Center	S	M	Tu	W	Th
ACS Award for Creative Work in Synthetic Organic Chemistry: Symposium in Honor of Brian M. Stoltz				A	
National Fresenius Award: Symposium in Honor of Thomas J. Maimone				A	
Total Synthesis of Complex Molecules				DE	
Ernest Guenther Award in the Chemistry of Natural Products: Symposium in Honor of David R. Williams				P	
Peptides, Proteins & Amino Acids				PE	
New Reactions & Methodology				E	
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
General Posters *(MEDI)	E			E	
Advances in Molecular Recognition of Double-Helical DNA & RNA *(CARB)		P	A		
Homogeneous Catalysis for Applied Organic Synthesis *(CATL)		P	D		
ACS Award for Encouraging Women in the Chemical Sciences *(WCC)			A		
Recent Advances in Catalytic Carbohydrate Reaction Development *(CARB)			D	A	
Discovery of Small Molecules Targeting RNA: Where Are We & Where Are We Going? *(MEDI)				A	

## Division of Physical Chemistry

## PHYSICAL

M. Duncan, program chair

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Chirality from Molecules to Materials <i>NFEW</i>	D	D	A	D	A
Adventures in Density Functional Theory ** <i>NFEW</i>	D	D	A	D	D
Physical Chemistry of Ionic Liquids ** <i>NFEW</i>	D	D	A	D	D
Energy & Charge Transfer at Nanoscale Interfaces <i>NFEW</i>	D	D	A	D	
Quantum Chemical Program Development in a Modern Computer & Programming Environment ** <i>NFEW</i>	D	D	A	D	
Cold Molecules for Chemistry <i>NFEW</i>	D	D	A		
Quantum Chemistry, Dynamics & Reaction Modeling for Molecules & Materials in Astrophysical Environments <i>NFEW</i>	P	D	A	D	A

## Division of Physical Chemistry (continued)

## PHYSICAL

M. Duncan, program chair

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Sci-Mix		E			
PHYS Awards Symposium			P		
Understanding the Complexity of the Nano/Bio Interface with Experiments & Computations <i>NFEW</i>				D	D
PHYS Poster Session				E	
Activation of Light (C1-C4) Hydrocarbons: Theory & Experiments *(CATL)	A	D	A		
Challenge & Opportunity in Lignin Valorization *(CATL)	D	A			
Electrochemical Double Layer: Modeling, Characterization & Catalysis *(CATL)	D	A			
Chemistry of Molecular Electronics *(COLL)	D	D	A		
Elucidation of Mechanisms & Kinetics on Surfaces *(CATL)	D	D	D	A	D
Marriage of Machine Learning, Knowledge Representation & Chemical Sciences *(COMP)	D	D			
Nonlinear Dynamical Approaches to the Synthesis of Polymeric Materials *(POLY)	D	P	E		
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Insights into Structure, Function, Dynamics & Evolution of Enzymatic Mechanisms from Computational Simulation *(COMP)		D	D		
Catalytic & Photocatalytic Degradation of Pollutants & Chemical Threat Agents: New Developments in Materials & in Situ & Operando Methods *(CATL)			D	D	
GSSPC: Finding Our Place at the Bottom *(CHED)			D		
Dreyfus Prize Symposium *(MPPG)			D		
Polymer Networks: Soft Gels to Stiff Networks *(POLY)			DE	A	D
PCET Photocatalysis with Inorganic Molecules & Materials *(INOR)			DE	D	
Young Chemists & Water *(YCC)			P		
Unconventional Catalysis Targeting Stable Molecules *(CATL)				P	A



## Division of Polymer Chemistry

POLY

*T. Epps, B. Helms, C. Lipscomb, program chairs*

New Orleans Marriott Canal Street	S	M	Tu	W	Th
Structure & Dynamics of Materials via NMR Spectroscopy	D	D	DE	D	D
Polymer Colloids: Synthesis, Analysis, Modeling & Applications **	D	D	DE	D	
Photochemistry & Polymers	D	D	E	D	D
Nonlinear Dynamical Approaches to the Synthesis of Polymeric Materials **	D	P	E		
General Topics: New Synthesis & Characterization of Polymers	D		DE	A	P
Polymer Applications & Characterization in Medical Device & Pharmaceutical Industries **	D		E		
International Symposium on Biorelated Polymers: Tutorial **	D				
Integrating Polymer Science in the Curriculum **		A	E		
Excellence in Graduate Polymer Research **		D	DE		
International Symposium on Biorelated Polymers: Innovations in Biomedical Polymers **		D	DE		
Industrial Innovations in Polymer Science **		D			
Sci-Mix		E			
Nobel Laureate Signature Award for Graduate Education in Chemistry: Symposium in Honor of Aleksandr Zhukhovitskiy & Jeremiah A. Johnson			A		
Polymer Networks: Soft Gels to Stiff Networks **			DE	A	D
Undergraduate Research in Polymer Science **			DE		
Adaptive Nanogels **			PE	D	D
International Symposium on Biorelated Polymers: Renewable Materials ** <i>NFEW</i>			E	D	D
Polymer Optoelectronics			E	D	D
Paul J. Flory Polymer Education Award: Symposium in Honor of Timothy P. Lodge				P	
POLY/PMSE Plenary & Awards Event **				E	
Cellulose & Other Structural Biopolymers: Structure, Formation & Degradation—Anselme Payen Award Symposium in Honor of Junji Sugiyama *(CELL)	D	D	D		
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
ACS Award in Applied Polymer Science: Symposium in Honor of Paula T. Hammond *(PMSE)	D				

Division of Polymer Chemistry  
(continued)

POLY

*T. Epps, B. Helms, C. Lipscomb, program chairs*

New Orleans Marriott Canal Street	S	M	Tu	W	Th
Cyclic & Topologically Complex Polymers *(PMSE)	P	D	D	D	A
ACS Award in Polymer Chemistry: Symposium in Honor of C. Grant Willson *(PMSE)		D			
Lignin: From Fundamentals to New Materials & Applications *(CELL)		P	D	D	D
Undergraduate Research Posters *(CHED)		P			
Valorization of Renewable Resources & Residuals into New Materials & Multiphase Systems *(CELL)			P	D	D
Joint PMSE-POLY Poster Session *(PMSE)			E		

Division of Polymeric Materials  
Science & Engineering

PMSE

*M. Becker, X. Jia, A. Norman, B. Olsen, C. Snyder, program chairs*

New Orleans Marriott Canal Street	S	M	Tu	W	Th
General Papers: New Concepts in Polymeric Materials	A			D	A
Clay-Polymer Composites: Nanoclays & Other Natural Nanoparticles	D	D	A		
PMSE-North American Membrane Society (NAMS) Joint Symposium on Surface Science of Membranes for Advanced Separations **	D	D	A		
Polymers with Complex Architecture: From Synthesis to Self-Assembly	D	D	D	A	
Supramolecular Cross-Link Dynamics & Polymer Materials Mechanics	D				
Synergy between Computation & Experiment in Accelerated Materials Discovery	D				
ACS Award in Applied Polymer Science: Symposium in Honor of Paula T. Hammond **	D				

\*Cosponsored symposium with primary organizer shown in parentheses; located with primary organizer.

\*\*Primary organizer of a cosponsored symposium.

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**Division of Polymeric Materials  
Science & Engineering  
(continued)**
**P M S E**

*M. Becker, X. Jia, A. Norman, B. Olsen, C. Snyder,  
program chairs*

<b>New Orleans Marriott Canal Street</b>	<b>S</b>	<b>M</b>	<b>Tu</b>	<b>W</b>	<b>Th</b>
Cyclic & Topologically Complex Polymers **	P	D	D	D	A
Third International Symposium on Polybenzoxazines: Toward Diamond Jubilee of Benzoxazine Chemistry		D	D	D	
Advances in Macromolecular Science & Engineering: Symposium in Honor of David Schiraldi		D			
ACS Award in Polymer Chemistry: Symposium in Honor of C. Grant Willson **		D			
Sci-Mix		E			
Symposium for Pan-American Science			D	A	
ACS Award in the Chemistry of Materials: Symposium in Honor of Elsa Reichmanis **			D	D	
Additive Manufacturing of Structures & Functional Devices: Materials, Methods, Models & Testing			P	D	A
Cooperative Research Award: Symposium in Honor of D. Bruce Chase & John F. Rabolt			P		
Joint PMSE-POLY Poster Session **			E		
Innovative Chemistry & Materials for Electrochemical Energy Storage *(ENFL)	D	D	D	D	
Polymer Colloids: Synthesis, Analysis, Modeling & Applications *(POLY)	D	D	DE	D	
Nonlinear Dynamical Approaches to the Synthesis of Polymeric Materials *(POLY)	D	P	E		
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Polymer Applications & Characterization in Medical Device & Pharmaceutical Industries *(POLY)	D		E		
International Symposium on Biorelated Polymers: Tutorial *(POLY)	D				
Integrating Polymer Science in the Curriculum *(POLY)		A	E		
International Symposium on Biorelated Polymers: Innovations in Biomedical Polymers *(POLY)		D	DE		
Undergraduate Research Posters *(CHED)		P			
GSSPC: Finding Our Place at the Bottom *(CHED)			D		

**Division of Polymeric Materials  
Science & Engineering  
(continued)**
**P M S E**

*M. Becker, X. Jia, A. Norman, B. Olsen, C. Snyder,  
program chairs*

<b>New Orleans Marriott Canal Street</b>	<b>S</b>	<b>M</b>	<b>Tu</b>	<b>W</b>	<b>Th</b>
Polymer Networks: Soft Gels to Stiff Networks *(POLY)			DE	A	D
Undergraduate Research in Polymer Science *(POLY)			DE		
International Symposium on Biorelated Polymers: Renewable Materials *(POLY)			E	D	D
Biobased Gels & Porous Materials *(CELL)				D	D
POLY-PMSE Plenary & Awards Event *(POLY)				E	

**Division of Professional  
Relations**
**P R O F**

*R. Libby, program chair*

<b>Hilton New Orleans Riverside</b>	<b>S</b>	<b>M</b>	<b>Tu</b>	<b>W</b>	<b>Th</b>
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium **	D	P			
The Bond between Science & Disability: Forging New Capabilities for Inclusion		A			
Sci-Mix		E			
Ethics in Industry Collaborations That Work **			A		
Chemistry Students at the Nexus: REU Award Winners **			P		
Legal Issues for Chemical Companies in the Food, Energy & Water Industries *(SCHB)	P				
Starting a Successful Research Program at a PUI *(YCC)	P				
Chemical Angel Network (CAN): Chemists Investing in Chemistry-Based Companies *(BMGT)	P				
Entrepreneurs' Poster Session *(SCHB)	E				
How To Foster Diversity in the Chemical Sciences *(CMA)		A			
Public Policy in Food, Energy & Water Issues *(SCHB)		A			
Excellence in Graduate Polymer Research *(POLY)		D	DE		
Science of Sexual Harassment *(WCC)		D			
Thriving in the Workplace: Nontechnical Skills That Boost Your Value *(BMGT)		P			
Senior Chemists' Career Stories *(SCHB)		P			

**Division of Professional Relations (continued)****P R O F***R. Libby, program chair*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Remarkable Women of Medicinal Chemistry *(MEDI)			A		
Chemists & Writing for Fun & Profit: Write Your Own Career *(SCHB)			A		
ACS Award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences: Symposium in Honor of Jani C. Ingram *(ANYL)			A		
ACS Award for Encouraging Women into Careers in the Chemical Sciences *(WCC)			A		
Science & Ethics: The Path toward Global Security in Chemicals, Energy, Food & Water *(SCHB)			P		
WCC Rising Star Award Symposium *(WCC)			P		

**Committee on Chemical Safety****C C S***R. Stuart, program chair*

Located with Primary Sponsor	S	M	Tu	W	Th
Ask Dr. Safety: Integrating Research & Safety *(CHAS)	P				
Implementing ACS Safety Education Guidelines *(CHAS)		P			
Water Supply Safety *(CHAS)			A		

**Committee on Chemists with Disabilities****C W D***L. Hoffman, program chair*

Located with Primary Sponsor	S	M	Tu	W	Th
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			

**Division of Small Chemical Businesses****S C H B***J. Sabol, program chair*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Legal Issues for Chemical Companies in the Food, Energy & Water Industries ** <i>NFEW</i>	P				
Entrepreneurs' Poster Session **	E				
Public Policy in Food, Energy & Water Issues ** <i>NFEW</i>		A			
Senior Chemists' Career Stories **		P			
Sci-Mix		E			
Chemists & Writing for Fun & Profit: Write Your Own Career **			A		
Science & Ethics: The Path toward Global Security in Chemicals, Energy, Food & Water ** <i>NFEW</i>			P		
Chemical Angel Network (CAN): Chemists Investing in Chemistry-Based Companies *(BMGT)	P				
Women in Cannabis: Shaping an Emerging Industry *(CHAS)		A			
Thriving in the Workplace: Nontechnical Skills That Boost Your Value *(BMGT)		P			
Ethics in Industry Collaborations That Work *(PROF)			A		
Heidolph North America's Cannabis Chemistry Subdivision Scholarship Symposium *(CHAS)				D	

**Committee on Community Activities****C C A***M. McGinnis, Program Chair*

Located with Primary Sponsor	S	M	Tu	W	Th
Fundamentals of Chemistry Outreach Education: From Program Design to Assessment *(CHED)				D	A

**Committee on Divisional Activities****D A C***R. Bennett, program chair*

Located with Primary Sponsor	S	M	Tu	W	Th
PMSE-North American Membrane Society (NAMS) Joint Symposium on Surface Science of Membranes for Advanced Separations *(PMSE)	D	D	A		
Food at the Crossroads: Chemistry's Role in Sustainability, Past & Present *(HIST)	P	D			

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Committee on Environmental Improvement

C E I

C. Middlecamp, program chair

Located with Primary Sponsor	S	M	Tu	W	Th
Citizens First! *(CHED)	D				
Perspectives on Climate Change Literacy & Education: Local to International *(CHED)	P				
ACS-CEI Award for Incorporating Sustainability into Chemical Education *(CHED)		A			
Innovative Chemical & Material Approaches for Sustainable Water Purification *(ENVR)		D	D	AE	
Ongoing Challenges in the Treatment of Contaminants of Emerging Concern *(ENVR)		P	D	E	
Undergraduate Research Posters *(CHED)		P			
Green Chemistry Theory & Practice: Food, Energy & Water Sustainability *(CHED)			D		
Science & Its Perception: Climate Change, Nicotine, Pollution & Other Emerging Topics in the Crosshair *(ENVR)			P		
Current State of Environmental Contamination Research: Theory & Experiment *(ENVR)				DE	D
Emerging Environmental Biotechnologies for Energy-Efficient Pollutant Control, Remediation & Resource Recovery *(ENVR)				PE	D
Green Chemistry & the Environment *(ENVR)				E	A

Committee on Local Section Activities

L S A C

J. Ritchie, program chair

Located with Primary Sponsor	S	M	Tu	W	Th
Fundamentals of Chemistry Outreach Education: From Program Design to Assessment *(CHED)				D	A

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Committee on Minority Affairs

C M A

J. Sarquis, program chair

Hilton New Orleans Riverside	S	M	Tu	W	Th
How To Foster Diversity in the Chemical Sciences **		A			
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			

Committee on Science

COMSCI

M. Fisher, program chair

Located with Primary Sponsor	S	M	Tu	W	Th
Science & Ethics: The Path toward Global Security in Chemicals, Energy, Food & Water *(SCHB)			P		

Senior Chemists Committee

S C C

T. Beattie, program chair

Located with Primary Sponsor	S	M	Tu	W	Th
Senior Chemists' Career Stories *(SCHB)		P			

Society Committee on Education

SOCED

N. Bastian, program chair

Ernest N. Morial Convention Center	S	M	Tu	W	Th
Eminent Scientist Lecture with Dr. Mary Jo Ondrechen		P			
Chemistry Teachers Day Program *(CHED)	D				
Excellence in Graduate Polymer Research *(POLY)		D	DE		
Undergraduate Research Posters *(CHED)		P			
Polymer Networks: Soft Gels to Stiff Networks *(POLY)			DE	A	D
Fundamentals of Chemistry Outreach Education: From Program Design to Assessment *(CHED)				D	A

**Committee on Technician Affairs**

C T A

*C. Libby, program chair*

Located with Primary Sponsor	S	M	Tu	W	Th
Water Supply Safety *(CHAS)			A		

**Women Chemists Committee**

W C C

*R. Cole, program chair*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Science of Sexual Harassment **		D			
ACS Award for Encouraging Women into Careers in the Chemical Sciences **			A		
WCC Rising Star Award Symposium **			P		
General Papers: New Concepts in Polymeric Materials *(PMSE)	A			D	A
Earle B. Barnes Award for Leadership in Chemical Research Management: Symposium in Honor of Margaret M. Faul *(ORGN)	A				
E. V. Murphree Award in Industrial & Engineering Chemistry: Symposium in Honor of Linda J. Broadbelt *(I&EC)	D	A			
ACS Award in Surface Chemistry: Symposium in Honor of Stacey F. Bent *(COLL)	D	D	A		
Upstream Processes *(BIOT)	D	D	D	D	D
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Synthetic Chemistry Addressing Challenges in Energy & the Environment *(INOR)	D				
ACS Award in Applied Polymer Science: Symposium in Honor of Paula T. Hammond *(PMSE)	D				
Alfred Bader Award in Bioinorganic or Bioorganic Chemistry: Symposium in Honor of Alison Butler *(INOR)	DE	P			
Ralph F. Hirschmann Award in Peptide Chemistry: Symposium in Honor of Lila M. Gierasch *(BIOL)		A			
Women in Cannabis: Shaping an Emerging Industry *(CHAS)		A			
How To Foster Diversity in the Chemical Sciences *(CMA)		A			
Thriving in the Workplace: Nontechnical Skills That Boost Your Value *(BMGT)		P			
James Flack Norris Award in Physical Organic Chemistry: Symposium in Honor of Cynthia J. Burrows *(ORGN)		P			

**Women Chemists Committee (continued)**

W C C

*R. Cole, program chair*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Remarkable Women of Medicinal Chemistry *(MEDI)			A		
ACS Award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences: Symposium in Honor of Jani C. Ingram *(ANYL)			A		
ACS Award in the Chemistry of Materials: Symposium in Honor of Elsa Reichmanis *(PMSE)			D	D	
George C. Pimentel Award in Chemical Education *(CHED)			D		
ACS Award Symposium for Creative Advances in Environmental Science & Technology *(ENVR)			P		

**Younger Chemists Committee**

Y C C

*D. Williams, M. Brann, K. Heroux, program chairs*

Hilton New Orleans Riverside	S	M	Tu	W	Th
Starting a Successful Research Program at a PUI **	P				
Molecules That Changed the World		A			
Tales of Chemistry & Cocktails ** <i>NFEW</i>		P			
Young Chemists & Water ** <i>NFEW</i>			P		
LGBTQ+ Graduate Student & Postdoctoral Scholar Research Symposium *(PROF)	D	P			
Excellence in Graduate Polymer Research *(POLY)		D	DE		
Science of Sexual Harassment *(WCC)		D			
Thriving in the Workplace: Nontechnical Skills That Boost Your Value *(BMGT)		P			
Fundamentals of Chemistry Outreach Education: From Program Design to Assessment *(CHED)				D	A