**SERMACS 2021 Event Program**

Workshops, Expo, Graduate Fair, Social Events and Meal events

**WEDNESDAY MORNING**

**9:00 am – 12:00 pm**

Birmingham Jefferson Convention Center  
East Ballroom A

**MOLSSI Workshop**

Financially supported by the National Science Foundation

Jessica Nash, *Organizer*

**WEDNESDAY EVENING**

**5:30 pm – 6:30 pm**

Birmingham Jefferson Convention Center  
East Ballroom B

**Plenary**

Drug Discovery and Development *via* structure and Mechanism Based Rational Design. **Chang-Guo Zhan, Endowed Professor in Department of Pharmaceutical Science, University of Kentucky**

D. A. Dixon, *Presiding*

**WEDNESDAY EVENING**

**7:00 pm – 9:00 pm**

The Sour Room at Avondale Brewing, 205 41st St S

**Social Event:** Chemistry of Absinthe talk, and absinthe tasting by **Ted Breaux, Founder, Jade Liqueurs**

$10 at the door. Contact Hamilton@uab.edu about availability, seating is limited

**THURSDAY MORNING**

**8:00 am – 5:00 pm**

Birmingham Jefferson Convention Center  
East Exhibition Hall 1

**Commercial Exhibitors** For a full list, go to https://www.sermacs2021.org/exhibitors---commercial.html

**THURSDAY MORNING**

**8:00 am – 9:00 am**

Birmingham Jefferson Convention Center  
East Meeting Room N

**Senior Chemists Committee Breakfast -** $20

Financially supported by the ACS Senior’s Chemist Committee

Tracy Hamilton, *Organizer*

Get an update from **Arlene Garrision, Chair of SCC**, followed by a talk by **Steve Burgess, Managing Director, Avanti Polar Lipids** “mRNA Vaccines and the Future of Lipid Nanotechnology”

**THURSDAY AFTERNOON**

**12:00 pm – 1:30 pm**

Birmingham Jefferson Convention Center  
East Meeting Room N

**SERMACS Awards Luncheon -** $40

Financially supported by SERMACS, Inc., ACS

Pravin Kotian, *Organizer*

Meet and receive an update on ACS Diversity, Equity, Inclusion and Respect initiatives in the ACS from **Angela K Wilson, President-Elect of ACS**, followed by awards presentations. Stay for the special symposium from past Satnley Israel winners, in the same room after lunch.

**THURSDAY AFTERNOON**

**2:30 pm – 5:00 pm**

Birmingham Jefferson Convention Center  
East Meeting Room N

**How to Foster Diversity, Equity and Inclusion in the Chemical Sciences: Lessons Learned and Taught from the Stories of Recipients of the Stanley C. Israel Award**

R. Joseph, *Organizer*

P. Gordan, *Presiding*

**I.M. Warner, J.V. Ortiz, R. Hernandez**, **D. Rabinovich**

**THURSDAY AFTERNOON**

**4:40 pm – 5:10 pm**

Birmingham Jefferson Convention Center  
East Ballroom B

**ACS Town Hall** Meet members of the ACS Board of Directors and other ACS Governance and learn about the new dues structure

**THURSDAY EVENING**

**5:30 pm – 6:30 pm**

Birmingham Jefferson Convention Center  
East Ballroom B

**Plenary**

From Isotopes to Images: Development of Radiometal Agents in Medicine. **Suzanne E. Lapi, Professor, Departments of Radiology and Chemistry, UAB**

D. A. Dixon, *Presiding*

**THURSDAY EVENING**

**7:00 pm – 9:00 pm**

Cahaba Brewing, 4500 5th Ave S Building C

**Social Event: YCC Fermentation Social** $10

**FRIDAY MORNING**

**8:00 am – 4:00 pm**

Birmingham Jefferson Convention Center  
East Exhibition Hall 1

**Commercial Exhibitors** For a full list, go to https://www.sermacs2021.org/exhibitors---commercial.html

**FRIDAY MORNING**

**8:00 am – 12:00 pm**

Birmingham Jefferson Convention Center  
East Meeting Room M

**Safety Workshop**

Financially supported by the Chemical Health and Safety (CHAS) Committee of ACS

**Intergrating Risk Assessment into Undergrad Teaching LabsCommercial Exhibitors**

Catherine Situma and Samuella Sigmann, *Organizers*

**FRIDAY EVENING**

**5:15 pm – 6:15 pm**

Birmingham Jefferson Convention Center  
East Ballroom B

**Plenary**

From N-heterocyclic Carbenes to Dithiolene-based radicals: Recent Developments in Main Group Chemistry. **Gregory H. Robinson, Foundation Distinguished Professor of Chemistry, University of Georgia**

Anne E. Gorden, *Presiding*

**FRIDAY EVENING**

**7:00 pm – 9:00 pm**

McWane Science Center, 200 19th St N, Birmingham

**Undergraduate Posters of Activities During Covid, Undergraduate Research**

Free admission to the McWane Science Center to any attendees, their families, or guests

Jackie Nikles and Jonathan Meyers, *Organizers*

**SATURDAY MORNING**

**8:00 am – 12:00 pm**

Birmingham Jefferson Convention Center  
East Exhibition Hall 1

**Graduate School Fair** For a full list, go to https://www.sermacs2021.org/exhibitors---graduate-school-fair.html

**SATURDAY MORNING**

**8:00 am – 12:00 pm**

Birmingham Jefferson Convention Center  
East Meeting Room N

**Closed meeting of the SERMACS, Inc Board and designated representatives from local section**

**SATURDAY EVENING**

**5:30 pm – 6:30 pm**

Birmingham Jefferson Convention Center  
East Ballroom B

**Plenary**

A Career in Science: Expect the Unexpected. **Larry J. DeLucas, Space Shuttle Astronaut; Principal Scientist, Aerospace Corporation; Founder of Soluble Biotech (now a Subsidiary of Predictive Oncology)**

T. P. Hamilton, *Presiding*

**SATURDAY EVENING**

**7:00 pm – 9:00 pm**

Tortuga’s - Birmingham, 1304 2nd Ave S, Birmingham

**Social Event: Undergraduate Networking Social** $10 (no seats available)







