

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 Garrison, 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

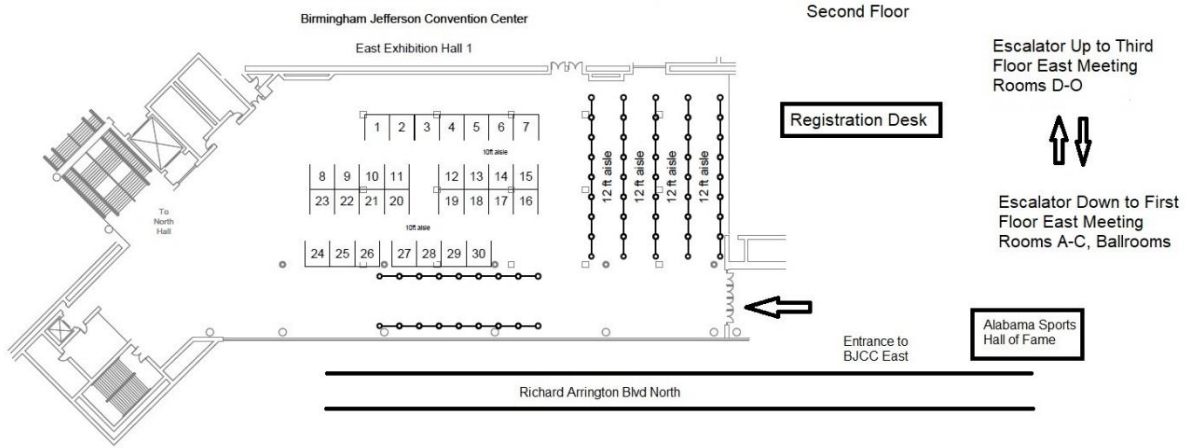
Tortuga's - Birmingham, 1304 2nd Ave S, Birmingham

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

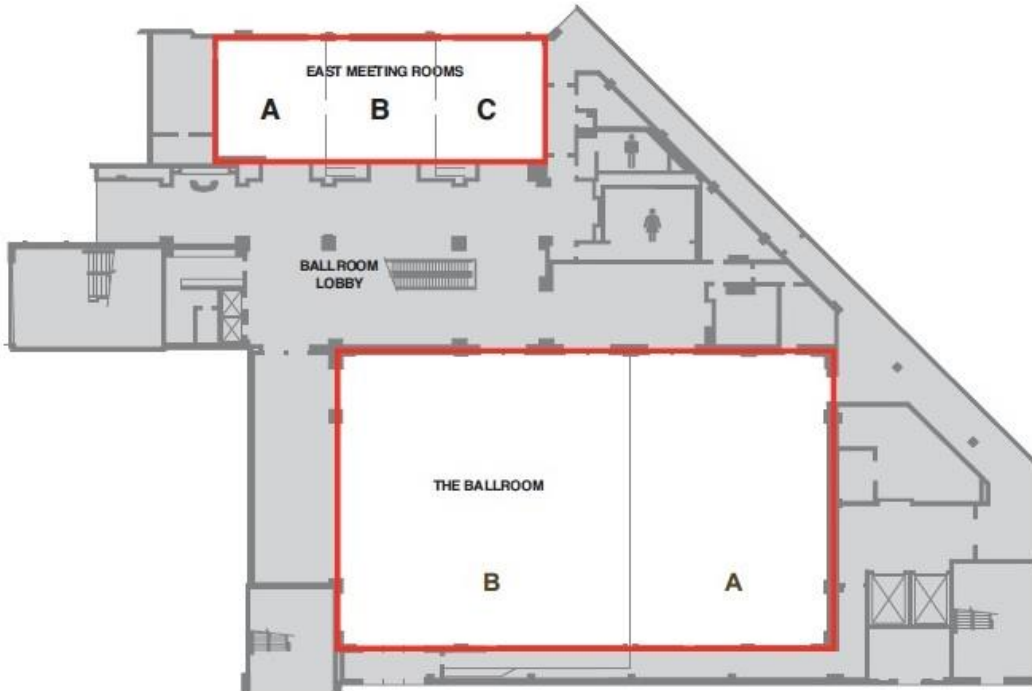
SERMACS

November 11-13, 2021

Birmingham Jefferson Convention Center



Third Floor East Meeting Rooms



First Floor East Meeting Rooms

P5 is the recommended Parking Deck
Meetings are in East Meeting Rooms

Sheraton and Westin Hotels are also circled
Elevated walkway from Sheraton to Third Floor East

