



ALSHP 2022 Summer Meeting

June 19-21, 2022

Dear Attendees,

On behalf of the Alabama Society of Health-System Pharmacists (ALSHP), I would like to welcome you to the 2022 Summer Meeting. 2021 was just as rocky as 2020 and we kicked off our Summer Meeting last year in the midst of Tropical Storm Claudette. This year's meeting has shaped up to be a great one.

ALSHP's 2022 Summer Meeting has a lot to offer! We hope you enjoy the informative Continuing Education sessions, take advantage of the networking opportunities, visit and thank our Sponsors and Exhibitors, partake of our sponsored lunch and dinner opportunities, view the posters, and more!

We would also like to give a special thank you to the participants, speakers, poster presenters, sponsors, exhibitors and Board of Directors for investing valuable time in ALSHP's 2022 Summer Meeting. Your presence is what makes this event so great!

We appreciate your continued support and truly hope that ALSHP's 2022 Summer Meeting exceeds your expectations!

Sincerely,

Jennifer Anderson-Fung

Jennifer Anderson-Fung, PharmD
President ALSHP



Meeting Highlights

Overview	3
Speakers	4
Agenda and Events	5-11
Research Posters	12
Sponsors and Exhibitors	13-14
Hotel and Meeting Layout	15-16
Note Page	17

Overview

Target Audience

The Alabama Society of Health-System Pharmacists Summer meeting is devoted to the advancement of health-system pharmacy education for all pharmacists, residents, students, and technicians. This meeting provides opportunities for immediate application and idea exchange through cutting-edge programming and networking. All healthcare professionals engaged in the care of patients in the health-system will find this meeting to be an educational experience that positively impacts daily practice.

Integrity and Independence of Educational Content

As an accredited CPE provider, ALSHP is committed to upholding the ACPE Standards for Integrity and Independence in Accredited Continuing Education, which includes ensuring that content is fair, balanced, and supports safe, effective patient care. ALSHP is obligated to protect learners from commercial bias and marketing in our educational offerings. ALSHP will collect information on relevant financial relationships from all faculty, planners, and others in control of educational content. Mitigation steps, up to and including ineligibility to participate in the planning and presentation of education programs will be taken when such relationships are identified. Relevant financial relationships, or absence thereof, among faculty and planners of accredited educational content will be disclosed to learners in accordance with ACPE standards. Program faculty will provide disclosure at the beginning of their presentations.

Accreditation Information

The Alabama Society of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider for

continuing pharmacy education (CPE). The ALSHP Summer Meeting 2022 will provide up to 10 contact hours (1.0 CEU) of knowledge-based continuing education credit, including 4 contact hours (0.4 CEUs) Consultant CE approved by the Alabama Board of Pharmacy. Consultant CE sessions are labeled with the symbol “**Ⓒ**” at the end of the CE title. As of 1/1/2015, the Pharmacy Technician Certification Board (PTCB) requires technicians to participate technician-specific continuing education for re-certification or re-licensure purposes. Technician certified programs are identified with a T in the UAN number or program listing.

To earn credit, participants must be registered for the meeting, attend the entire program for which they are seeking credit, and complete the online program evaluation survey within 14 days of the program date. ALSHP will upload credit directly to CPE Monitor within 6-8 weeks. Paper statements of CPE credit are not provided.

Covid-19 Safety Acknowledgement

ALSHP is committed to the safety of our members and the public we serve. Any public health measures in effect at the time of this meeting will be observed. Attendees acknowledge that travel to and participation in in-person events may increase the risk of communicable diseases, including Covid-19. Those with symptoms or recent close contact exposure are requested not to attend. Registration fee refunds for illness will be honored.

Program Committee

Director of Educational Affairs-Spencer Durham
Educational Programming Committee

Jeanna Sewell (Chair), Thomas Achey, Emily Kirby, Sadie Stone, Adrienne Travis

Educational Review Committee

Crystal Deas, Tina Fogel, Bobby Helmer, John Michael Herndon

Speakers

Anna Armstrong, PharmD Candidate

Samford University McWhorter School of Pharmacy

Emily Brown, PharmD Candidate

Samford University McWhorter School of Pharmacy

Sarah Blackwell, PharmD, BCPS, BCCCP

Clinical Pharmacy Specialist, Medical Critical Care PGY1
Pharmacy Practice Residency Director
Princeton Baptist Medical Center

Caitlin Bowman, PharmD

PGY-2 Resident in Infectious Diseases
Huntsville Hospital

Brenda Denson, PharmD, BCPPS, FASHP

Pharmacy Educator
Children's of Alabama

Thomas H. Cobb, PharmD

Assistant Vice President, Pharmacy Services
Jackson Hospital and Clinic
Alabama Board of Pharmacy

Crystal Dees, PharmD, BCPS

Associate Professor, Pharmacy Practice
Samford University McWhorter School of Pharmacy

Dan Gillis, PharmD, BCPS

Executive Director, ALSHP

Amber M. Hutchison, PharmD, BCPS, BCGP

Associate Clinical Professor
Auburn University Harrison College of Pharmacy

Jeffrey Kyle, PharmD, BCPS

Professor, Vice Chair and Director of Experiential Education
Samford University McWhorter School of Pharmacy
Clinical Pharmacy Specialist
Shelby Baptist Medical Center

Leborah Lee, PharmD, BCPS

Clinical Pharmacy Specialist
Jackson Hospital and Clinic

Melanie Manis, PharmD, BCPS

Assistant Professor, Pharmacy Practice
Samford University McWhorter School of Pharmacy

Gary Mount, BS, PharmD

Assistant Professor of Pharmacology
Edward Via College of Osteopathic Medicine

Kelli Littlejohn Newman, PharmD

Alabama Medicaid

Laura Matthews, PharmD

Director of Pharmacy
East Alabama Medical Center

Helen McKnight, PharmD, MBA, BCSCP

Director of Pharmacy
Princeton Baptist Medical Center

Joshua Settle, PharmD

System Pharmacy Transitions of Care Manager
BMCS PGY-1 Residency Program Director
Baptist Health

Sadie Stone, PharmD, BCPPS

Neonatal Intensive Care Unit Pharmacist
Children's of Alabama

Ann Slattery DrPH, RN, RPh, DABAT, FAACT

Director, Alabama Poison Information Center

Jessica Starr, PharmD, FCCP, BCPS

Associate Clinical Professor
Auburn University Harrison College of Pharmacy
PGY2 Internal Medicine Residency Program Director
Princeton Baptist Medical Center

Madison Sanders, PharmD Candidate

Auburn University Harrison College of Pharmacy

Jeanna Sewell, PharmD, BCACP

Director of Interprofessional Education
Auburn University Harrison College of Pharmacy

Stephanie Waldrep, PharmD Candidate

Samford University McWhorter School of Pharmacy

Holly Webster, PharmD Candidate

Auburn University Harrison College of Pharmacy

Whitney White, PharmD, BCPS, FASHP, FALSHP

Associate Professor, Pharmacy Practice
Samford University McWhorter School of Pharmacy

Agenda and Events

Sunday, June 19, 2022

10:00 am - 5:30 pm

Registration Desk Open
[Royal Palm Ballroom Foyer](#)

12:00 pm – 12:15 pm

Welcome and Opening Remarks
ALSHP President, Jennifer Anderson-Fung, PharmD
[White Sands](#)

12:15 pm - 1:30 pm

Sponsored Lunch Presentation:
MonoFerric®(ferric derisomaltose): Iron Replacement With Just One Dose
Speaker: Jonathan F. Ogden, PharmD, Director of Pharmacy Operations
Clearview Cancer Institute
Sponsor: Pharmacosmos Therapeutics
[White Sands](#)

GENERAL SESSION

1:30 pm - 2:30 pm

Bad Bugs, Which Drugs? A Review of the IDSA Guidance Documents on Resistant Gram-negative Infections

Speaker: Caitlin Bowman, PharmD

[Royal Palm Ballroom A,B](#)

ACPE UAN: 0172-0000-22-022-L01-P (1 hour CE)

Pharmacist Objectives

- Discuss the established and newer extended spectrum antibiotic medications which provide activity against multi-drug resistant organisms
- Differentiate the mechanisms of resistance seen in multi-drug resistant Gram-negative bacterial infections
- Explain the role of therapy of newer Gram-negative antibiotic medications-Review the treatment options for different multi-drug resistant Gram-negative infections

2:30 pm - 3:30 pm

Updates from the Alabama Poison Information Center

Speaker: Ann Slattery DrPH, RN, RPh, DABAT, FAACT

[Royal Palm Ballroom A,B](#)

ACPE UAN: 0172-0000-22-020-L01-P (1 hour CE)

Pharmacist Objectives

- List changes that occurred with the Alabama Poison Information Center during 2020-2021 (COVID-19)
- Identify programs associated with the Alabama Poison Information Center
- Explain the importance of post antivenin snakebite management
- Recognize tianeptine and its toxicity

Agenda and Events

Sunday, June 19, 2022

PHARMACY LEADERSHIP SESSION

1:30 pm - 3:30 pm

Pharmacy Leaders Forum

[Oleander](#)

A discussion and networking session for pharmacy leaders at all levels. All members are welcome. This year we are excited to include a one-hour CE program during the session.

Personality Profiles

Speaker: Gary Mount, PharmD

ACPE UAN: 0172-0000-22-027-L04-P (1 hour CE)

Pharmacist *Objectives:*

- Discover your personality profile
- Recognize different personality profiles and the variations of each
- Describe different types of leaders

Open Forum and Discussion of Submitted Topics

3:30 pm - 5:30 pm

Reverse Exposition

An interactive round-robin session with industry representatives oriented toward pharmacy decision-makers. Pre-registration required but see Dan Gillis if interested in participating. Hospitality provided.

[Emerald Coast](#)

SUNDAY EVENING ACTIVITIES

5:30 pm - 7:30 pm

Opening Reception and Sponsor Exhibits

Heavy hors-d'oeuvres, beverages, UNICORN HUNT! Prizes!

[Royal Palm Ballroom C,D,E,F](#)

7:30 pm - until

Bay Area Health-System Pharmacists Society Social

[Water Pig BBQ](#)

5 Via De Luna, Pensacola Beach (Right across the road from the Hilton)

Agenda and Events

Monday, June 20, 2020

GENERAL SESSION, MORNING

- | | |
|--------------------|--|
| 7:00 am – 5:00 pm | Registration Desk Open
Royal Palm Ballroom Foyer |
| 7:00 am - 8:15 am | Breakfast
Royal Palm Ballroom C,D,E,F

Samford Alumni Breakfast
Coral Reef

Auburn Alumni Breakfast
Aquamarine |
| 8:30 am - 9:30 am | A Case for Just Culture? Vaught and Vanderbilt
<i>Speaker: Helen McKnight, PharmD, MBA, BCSC</i>
Royal Palm Ballroom A,B
ACPE UAN: 0172-0000-22-021-L04 P/T (1 hour CE)
Pharmacist Objectives: <ul style="list-style-type: none">• Compare the Just Culture core beliefs• Differentiate between human error, at risk behavior, and reckless behavior• Practice the role of event investigation• Analyze appropriate strategies to address behavioral choices in the workplace Technician Objective: <ul style="list-style-type: none">• Compare the Just Culture core beliefs |
| 9:30 am – 10:30 am | From the Nursery to the Golden Years: Prescribing Considerations in Age Extremes[®]
<i>Speakers: Sadie Stone, PharmD, BCPPS, Amber M. Hutchison, PharmD, BCPS, BCGP</i>
Royal Palm Ballroom A,B
ACPE UAN: 0172-0000-22-028-L01-P (1 hour CE)
Pharmacist Objectives <ul style="list-style-type: none">• Describe the purpose and appropriate use of the AGS Beers Criteria[®] in medication use for older adults• Interpret the AGS Beers Criteria[®] and based on corresponding level of evidence and criteria recommendations• Compare characteristics of the AGS Beers Criteria[®] and the KIDs List• Identify medications which should be avoided or used with caution in the pediatric population based on the KIDs List |

Agenda and Events

Monday, June 20, 2022

10:30 am - 10:45 am

Break

10:45 am - 11:45 am

Updates in the Management of Heart Failure[€]

Speaker: Jessica A. Starr, PharmD, FCCP, BCPS

Royal Palm Ballroom A,B

ACPE UAN: 0172-0000-22-019-L01-P

Pharmacist Objectives

- Discuss the 2022 AHA/ACC/HFSA Guideline for Heart Failure
- Analyze treatment pathways for the management of HF_rEF
- Determine appropriate treatment for HF_mrEF
- Evaluate appropriate treatment for HF_pEF

STUDENT PROGRAMMING

9:30 am – 11:45 am

Transition to the Real World

Speaker: Jeanna Sewell, PharmD, BCACP

Navigating the Match

Speakers: Josh Settle, PharmD, Leborah Lee, PharmD

Panel Discussion: How Do I Take Advantage of Rotations

Panel: Crystal Deas, PharmD, BCPS, Jeffrey Kyle, PharmD, BCPS, Emily Brown, PharmD Candidate

Oleander

GENERAL SESSION, AFTERNOON

12:00 pm - 1:30 pm

Lunch and Sponsor Exhibits

Box lunch in the exhibit hall, MORE UNICORN HUNTING for FABULOUS PRIZES!

Royal Palm Ballroom C,D,E,F

1:30 pm - 2:30 pm

Residency and Technician Pearls and Practices

Speakers: Sadie Stone, PharmD, BCPPS, Brenda Denson, PharmD, BCPPS, Jessica Starr, PharmD, FCCP, BCPS, and Sarah Blackwell, PharmD, BCCCP

Royal Palm Ballroom A,B

ACPE UAN: Pharmacists 0172-0000-22-029-L99-P (1 hour CE)

Technicians 0172-0000-22-030-L99-T (0.5 hours CE)

Pharmacist Objectives

- Discuss the role of technicians in codes and traumas
- Examine educational materials utilized in training technicians in code response
- Compare opportunities for expansion of an existing residency program
- Describe the implementation of a residency mentorship program

Technician Objective

- Discuss the role of technicians in codes and traumas

Agenda and Events

Monday, June 20, 2022

2:30 pm - 3:30 pm

New Drug Update[ⓔ]

Speakers: Melanie Manis, PharmD, BCPS; Jeanna Sewell, PharmD, BCACP; Anna Armstrong, Stephanie Waldrep, Madison Sanders, Holly Webster, PharmD Candidates

[Royal Palm Ballroom A,B](#)

ACPE UAN: 0172-0000-22-023-L01 P/T (1 hour CE)

Pharmacist Objectives

- Identify indications, dosing strategies, and common adverse effects of new drug therapies and biosimilar agents approved by the FDA in the past year
- Describe how recently approved drug therapies may impact clinical practice, health system pharmacists, and technicians

Technician Objectives

- Identify indications, dosing strategies, and common adverse effects of new drug therapies and biosimilar agents approved by the FDA in the past year

3:30 pm - 3:45 pm

Break

3:45 pm - 4:45 pm

Alabama Law Update and House of Delegates Policy Review

Speakers: Tommy Cobb, PharmD, Whitney White, PharmD, BCPS, FASHP, FALSHP, and Laura Matthews, PharmD

[Royal Palm Ballroom A,B](#)

ACPE UAN: 0172-0000-22-024-L03 P/T (1 hour CE)

Pharmacist Objectives

- Review professional policies approved at the American Society of Health System Pharmacists (ASHP) virtual House of Delegates session
- Discuss additional professional policies approved at the ASHP House of Delegates General Session and request input from the membership on any further policy considerations
- Explain the purpose and composition of the Alabama Board of Pharmacy (ALBOP)
- Explain one new Board of Pharmacy rule that applies to Alabama pharmacy Practice in 2022

Technician Objectives

- Explain the purpose and composition of the Alabama Board of Pharmacy (ALBOP)
- Explain one new Board of Pharmacy rule that applies to Alabama pharmacy practice in 2022

4:45 pm

Poster Session [Royal Palm Ballroom Foyer](#)

Agenda and Events

MONDAY EVENING ACTIVITIES

Satellite Dinner Programs

- 5:15 pm **A Breakthrough in aTTP Treatment**
Speaker: Jay Raval, MD
Sponsor: Sanofi Genzyme, RSVP kyle.robinson@sanofi.com
[White Sands Room at the Pensacola Beach Hilton](#)
- 6:00 pm **Kcentra[®], Prothrombin Complex Concentrate (Human)—Urgent Warfarin Reversal for Fast and Sustained Action*: A Case-Based Presentation**
Speaker: David Z. Rose, MD
Sponsor: CSL Behring, RSVP Julia.pack@cslbehring.com
[The Grand Marlin of Pensacola Beach, 400 Pensacola Beach BLVD](#)

ALSHP After Hours Social

- 8:00 pm **PARTY AT THE PERGOLA**
Food, Fun, Fellowship: Games and Prizes
Come hang out with your colleagues in a relaxed setting. Play some cornhole or giant Jenga. Snacks will be provided and drinks will be available. [Winners of the Unicorn Hunt will be announced and Fabulous Prizes will be awarded!](#)
[Outside Pergola \(near the pool area\)](#)

Tuesday, June 21, 2022

- 7:00 am - 9:00 am **Registration Desk Open**
[Royal Palm Ballroom Foyer](#)
- 7:30 am - 8:45 am **Enhanced Continental Breakfast**
[Royal Palm Ballroom Foyer](#)
- 8:45 am – 9:00 am **Poster Awards**
FALSHP Presentation
Second Chance Door Prize Drawing (Must be present to win)
[Royal Palm Ballroom A,B](#)

Agenda and Events

Tuesday, June 21, 2022

9:00 am - 10:00 am

Alabama Pharmacy Medicaid Update[€]

Speaker: Kelli Littlejohn Newman, PharmD

[Royal Palm Ballroom A,B](#)

ACPE UAN: 0172-0000-22-025-L99 P/T (1 hour CE)

Pharmacist Objectives

- Review the Alabama Medicaid Program and Statistics
- Describe the Alabama Medicaid Pharmacy Program
- Identify the National PHE and describe the “Unwinding” Process

Technician Objectives

- Review the Alabama Medicaid Program and Statistics
- Describe the Alabama Medicaid Pharmacy Program

10:00 am – 11:00 am

Studying a Study for the Rest of Us: Ten Things That Will Tell You Ninety Percent of What You Need to Know

Speaker: Dan Gillis, PharmD, BCPS

[Royal Palm Ballroom A,B](#)

ACPE UAN: 0172-0000-22-026-L99-P (1 hour CE)

Pharmacist Objectives

- Evaluate a clinical study for reliability and usefulness
- Interpret basic statistical tests reported in clinical studies
- Analyze a clinical study manuscript for “red flag” issues

11:00 am

Closing Remarks

ALSHP President-elect, Laura Matthews

[Royal Palm Ballroom A,B](#)

See you at the ALSHP Annual Clinical Meeting November 3-4, 2022 at the beautiful Montgomery Marriott Prattville at Capitol Hill!



Research Posters: Accepted Abstracts

1. **Title:** *Evaluation of perceived stress and lifestyle choices among U.S. pharmacy students at the beginning of the COVID-19 pandemic*
Authors: Crystal Deas, PharmD; Melanie Manis, PharmD
2. **Title:** *A review of pediatric opioid prescribing practices in the emergency department at Children's of Alabama (POPPED)*
Authors: Savannah Elliott, PharmD Candidate; Brenda Denson, PharmD; Shaundra Blakemore, MD; Kim Benner, PharmD
3. **Title:** *Impact of hypertriglyceridemia on hemolysis labs in patients supported with extracorporeal membrane oxygenation*
Authors: Blake Baker, PharmD Candidate; Brendan Meyer, PharmD; Timothy Lewis, PharmD; Sam McElwee, MD
4. **Title:** *Overview of immunotherapy adverse events in gynecologic oncology patients*
Authors: Jacob Jarboe, PharmD Candidate; Kristina Crump, PharmD



Thank You To Our Sponsors and Exhibitors

Platinum Sponsors

Alexion Pharmaceuticals
AstraZeneca
Daiichi Sankyo, Inc.
Novo Nordisk

Gold Sponsors

AbbVie
Alexion Pharmaceuticals
Biogen
CMP Pharma
Coherus Biosciences
CSL Behring
Fresenius Kabi
Grifols
Heron Therapeutics
Hikma
Lilly USA
Janssen Pharmaceuticals
Novo Nordisk
ProxsysRx
Sanofi Rare Bleeding Disorders
Takeda Gastroenterology

Silver Sponsors

Bristol Myers Squibb
BTG Specialty Pharmaceuticals
Cumberland Pharmaceuticals
Equashield
Glytec
Merck
Rare Disease Therapeutics, Inc.

Thank You To Our Sponsors and Exhibitors

Sunday Lunch Sponsor
Pharmacosmos Therapeutics

Exhibitors and Reverse Expo Participants

Alabama Board of Pharmacy

Astellas

AstraZeneca

Bristol Myers Squibb

ICU Medical, Inc.

Kedrion Biopharma

Leadiant Biosciences

Melinta Therapeutics

Novo Nordisk

Optum Specialty & Infusion Pharmacy

Pharmacosmos Therapeutics

Progressive Medical, Inc.

Takeda

Teva Pharmaceuticals

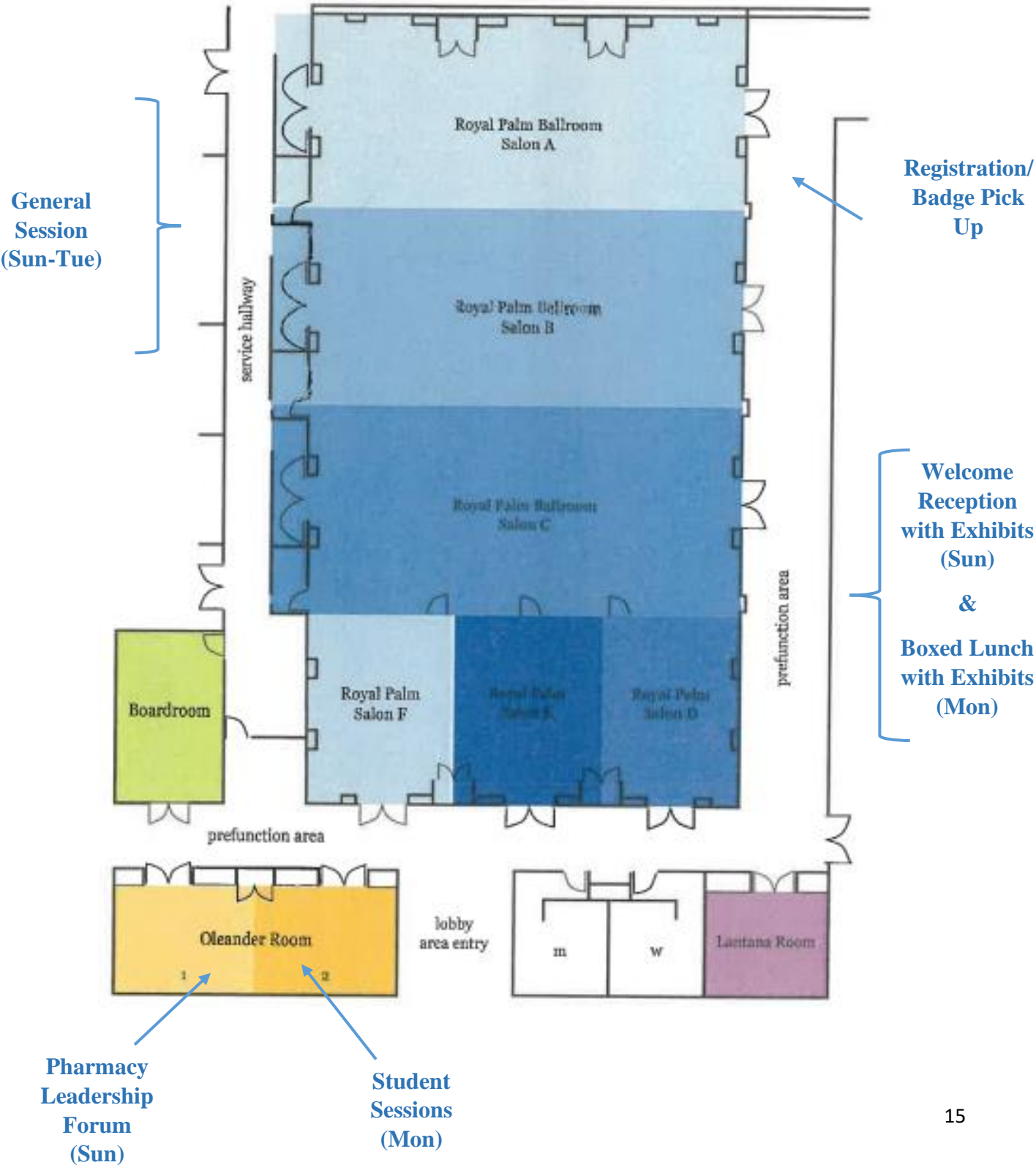
Trevena

WG Critical Care

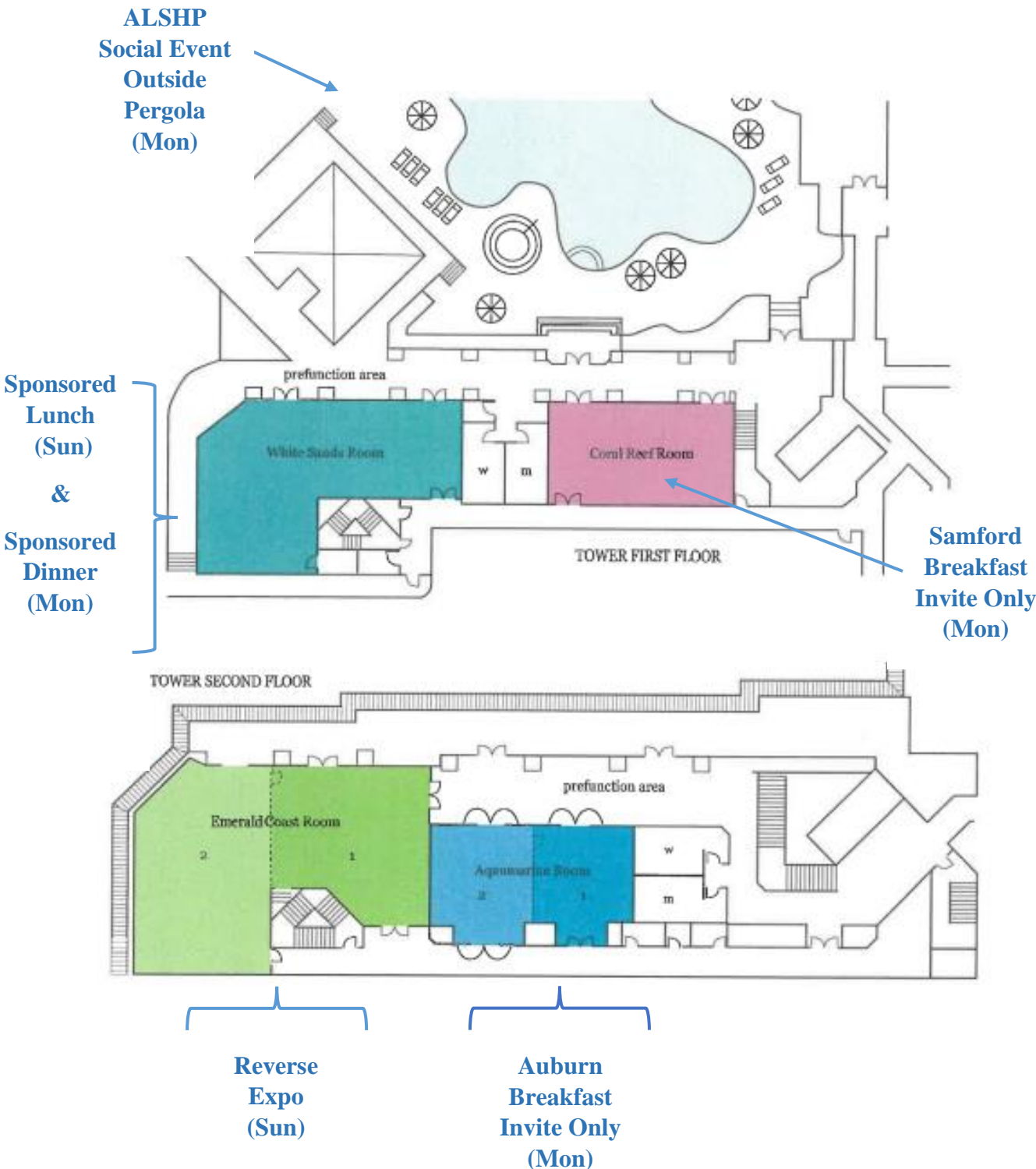
Xellia Pharmaceuticals USA

Please express your appreciation of their support by visiting during the
Exhibit Sessions

Hotel and Meeting Layout



Hotel and Meeting Layout





ADVANCING PHARMACY FOR A
HEALTHIER ALABAMA