

# 2023

# ANNUAL MEETING

In-person and Teams options



UTAH SOCIETY OF  
HEALTH-SYSTEM PHARMACISTS

**Saturday, September 9, 2023**

7:15AM to 1:15PM

**Roseman University of Health  
Sciences**

10920 S. River Front Pkwy  
South Jordan, UT 84095

**Register online at [www.USHP.org](http://www.USHP.org)**

## Meeting at a Glance

<b>7:15 AM to 7:45 AM</b>	<b>Check-in, light breakfast</b> <i>Lobby &amp; Student Commons</i>
<b>7:45 AM to 8:00 AM</b>	<b>Welcome</b> <i>P1 Classroom &amp; Zoom</i>
<b>8:00 AM to 9:00 AM</b>	<b>Keynote Speaker: ASHP Pharmacy Forecast (P/T) 0.1 CEU</b> <b>A-0167-0000-23-019-L04-P/T</b> Anne Policastri, PharmD, MBA, FASHP, KFSHP <i>P1 Classroom &amp; Zoom</i>
<b>9:00 AM to 10:00 AM</b>	<b>Learning from Learners: A Proactive Mindset to Improve (P/T) 0.1 CEU</b> <b>K-0167-0000-23-014-L99-P/T</b> Nicholas Cox, PharmD, BCACP & Kyle Turner, PharmD, BCACP <i>P1 Classroom and Zoom</i>
<b>10:00 AM to 10:30 AM</b>	<b>Vendor and Networking Break</b> <i>Hallways</i>
<b>10:30 AM to 11:00 AM</b>	<b>Brunch, Awards, and Officer Instillation</b> <i>Get lunch from student commons; Return to P1 Classroom to eat</i>
<b>11:00 AM to 12:00 PM</b>	<b>A Contemporary Review of Diuresing Congestive Heart Failure Patients (P/T) 0.1 CEU</b> <b>A-0167-0000-23-015-L01-P, A-0167-0000-23-016-L01-T</b> Jessica R. Carey, PharmD <i>P1 Classroom &amp; Zoom</i>
<b>12:00 PM to 1:00 PM</b>	<b>New Guidance on the Treatment of Highly Resistant Gram-Negative Organisms (P/T) 0.1 CEU</b> <b>A-0167-0000-23-017-L01-P, A-0167-0000-23-018-L01-T</b> Brian Hathaway, PharmD, BCIDP <i>P1 Classroom &amp; Zoom</i>
<b>1:00 PM to 1:15 PM</b>	<b>Raffle and Wrap Up</b> <i>P1 Class room &amp; Zoom</i>
<b>1:15 PM to 2:15 PM</b>	<b>Residency Showcase and Mock Interviews</b> <i>Student Commons &amp; Breakout Rooms</i>

# Continuing Education Details

9:00 AM

## The Current State of Health-System Pharmacy Practice

Anne Policastri, PharmD, MBA, FASHP, FKSHP

### Learning Objectives for Pharmacists and Technicians

1. Summarize current trends in hospital pharmacy practice
2. Discuss ASHP Practice Advancement Initiative (PAI) 2030 Focused Initiatives baseline data from the ASHP National Survey of Pharmacy Practice
3. Explain results of the ASHP National Survey of Pharmacy Practice related to current challenges in health-system pharmacy practice

**Keywords:** Workplace Issues, Ambulatory Care, Transition of Care, Prescribing, Technology, Professional Wellbeing

10:00 AM

# Learning from Learners: A Proactive Mindset to Improve

Nicholas Cox, PharmD, BCACP

Kyle Turner, PharmD, BCACP

## Learning Objectives for Pharmacists and Technicians

1. Explain the benefits of proactively seeking to learn from our pharmacy learners
2. Identify knowledge, perspectives, skills that you desire to obtain on which learners could provide education
3. Select strategies to proactively seek to learn from pharmacy learners that are most effective and feasible to implement at your practice site

**Keywords:** Precepting, Teaching

11:00 AM

# A Contemporary Review of Diuresing Congestive Heart Failure Patients

Jessica R. Carey, PharmD

## Learning Objectives for Pharmacists

1. Formulate an optimal initial IV loop diuretic regimen for a patient presenting to the hospital with congestive heart failure
2. Recognize recent evidence published on the use of SGLT-2 inhibitors in acute decompensated heart failure (ADHF)
3. Utilize evidence on sequential nephron blockade diuretic strategies for diuretic resistance in the management of ADHF

## Learning Objectives for Technicians

1. Identify important diuretic counseling points
2. Differentiate between diuretic drug mechanisms of action in the nephron
3. Recognize recent evidence published on the use of SGLT-2 inhibitors in ADHF

**Keywords:** Diuretics, Congestive Heart Failure (CHF), Cardiovascular Disease

12:00 PM

# **New Guidance on the Treatment of Highly Resistant Gram-Negative Organisms**

Brian Hathaway, PharmD, BCIDP

## **Learning Objectives for Pharmacists**

1. Recognize Gram-negative organisms that are often associated with high levels of antibiotic resistance
2. Identify new medications or new dosing schemes that can be used to treat resistant Gram-negative bacteria
3. Design an appropriate antibiotic regimen for treatment of difficult-to-treat Gram-negative bacteria
4. Compare antibiotic regimens for treatment of wild-type versus difficult-to-treat Gram-negative bacteria

## **Learning Objectives for Technicians**

1. Identify some Gram-negative organisms that commonly show high levels of antibiotic resistance
2. Describe the differences between some common resistance mechanisms in resistant Gram-negative bacteria
3. Distinguish between agents that can be used to treat antimicrobial-resistant Gram-negative organisms

**Keywords:** Antimicrobial Agents, Antimicrobial Stewardship, Infectious Disease, National Guidelines

# Meet the Speakers



Anne Policastri

PharmD, MBA, FASHP, FKSHP

Anne Policastri is a graduate of the University of Kentucky College of Pharmacy. She received her MBA from Murray State University. Dr. Policastri has extensive experience in health-system pharmacy, from staff pharmacist to Vice President for Professional and Support Services.

Education of the next generation of pharmacists is a passion of hers, having been a preceptor many years

for both students and residents, as well as being a founding Residency Program Director. Prior to coming to ASHP, she was a full-time faculty member at the University of Kentucky College of Pharmacy.

Dr. Policastri has served in a variety of capacities for state and national pharmacy associations. She is a Kentucky Society of Health-System Pharmacists Past President, served as Executive Vice President for KSHP from 2012-2018, and received KSHP's highest honor being named as an Honorary Member in 2019. She is a Fellow of KSHP and ASHP. Currently, Dr. Policastri is the Director for Affiliate Relations at ASHP.



## Nick Cox, PharmD, BCACP

Nick completed his undergraduate studies at the College of Eastern Utah (Go Eagles!), and earned his Doctor of Pharmacy degree at the University of Utah. He completed a PGY1 Pharmacy Practice residency and a PGY2 Ambulatory Care residency at University of Utah Health. He is now an assistant professor at the University of Utah, a clinic pharmacist at a primary care clinic, and a residency program coordinator for University of Utah Health.



## Kyle Turner, PharmD, BCACP

Dr. Turner is Associate Professor (Clinical) at the University of Utah College of Pharmacy and a clinical pharmacist in primary care at University of Utah Health. He earned his PharmD degree at the

University of Utah College of Pharmacy and then completed the Pharmaceutical Care Leadership residency at the University of Minnesota. Currently, he is directing the Utah Pharmacist Payer Provider Patient (UP4) Alliance dedicated to creating partnership between health care stakeholders to improve outcomes, lower cost and improve the patient experience. His scholarly and teaching interests center on fostering leadership, interprofessional education, team-based practice development, health care innovation and the scholarship of teaching and learning.



## Jessica Carey, PharmD

Jess Carey completed her Bachelor Degree and Pharmacy Degree at the University of Utah. After pharmacy school she completed her PGY1 Pharmacy Practice residency at University of Utah Health. She was hired on after PGY1 year as an Acute Care Cardiovascular Medicine Pharmacist in 2017. Jess is an adjunct faculty member for the University of Utah College of Pharmacy and is co-coursemaster for

the Cardiovascular Medicine Elective course. She loves her field of practice and is excited to present to so many pharmacy peers at the USHP Meeting.



## Brian Hathaway, PharmD, BCIDP

Brian Hathaway earned a Bachelor's of Chemistry degree from Utah State University in Logan, Utah. He earned a Master's of Chemistry degree from Cornell University in Ithaca, New York. After completing his time at Cornell, he worked for several years in the Department of Medicinal Chemistry at the University

of Utah. With Dr. Eric Schmidt, he studied the biochemistry and secondary metabolism of Prochloron didemni, a bacterium that makes drug-like molecules. He then returned to formal education, and completed a Doctor of Pharmacy degree at the University of Utah in 2012. Shortly after graduation, he began working for St Mark's Hospital as a Clinical Pharmacist. He continues to work at the same hospital as the Infectious Diseases and Antimicrobial Management Pharmacist.



# Conference Details

## Registration:

To register complete the registration form and pay by credit card (online only at [www.USHP.org](http://www.USHP.org)) by September 9, 2023.

## Registration Fees

- Pharmacist (USHP member): \$80
  - Non-member: \$160
- Student (USHP member): FREE
  - Non-member: \$20
- Techs/Residents/Fellows (USHP member): \$25
  - Non-member: \$50
- Event speakers/USHP Committee Members: FREE

## Teams Instructions:

Teams instructions can be found on the USHP event website at [USHP.org/Annual 2023](http://USHP.org/Annual 2023).

## Poll Everywhere Instructions

Join to participate in audience response questions by 3 different ways

1. Text messaging: Text "USHP" to 22333
2. Web browser: Go to [PollEv.com/USHP](http://PollEv.com/USHP)
3. Poll Everywhere app: Download app and join USHP presentation

For each question, you can:

- Click on the correct answer in web browser/app
- Text correct answer to 22333

Note: Using mobile application (iOS or Android) is the preferred method

**CE Credit:**

Up to 4 credits of continuing pharmacy education credit (0.4 CEUs) will be provided. A participation code will be provided during each presentation. In order to claim CE credit, the participant MUST enter each presentation-specific participation code on the post-meeting evaluation. All participants MUST complete and submit the post-meeting evaluation forms online by September 16, 2023. All credit will be awarded through participants' CPE Monitor accounts. Credits will be uploaded within 60 days after the program.

**Cancellation Policy:**

To receive partial or full refund, registrants must contact USHP in writing prior to September 1, 2023. Requests made after September 1st may not be considered.

**Exhibits:**

The exhibit area offers an opportunity to learn about the latest from the pharmaceutical industry. Representatives from pharmaceutical manufacturers, wholesalers and others have provided their contact information on the USHP website.

**Special Assistance:**

It is USHP's policy to comply with the American's with Disabilities Act. If you have any special needs or services while attending, please contact USHP no later than September 7, 2023 at [ushp@ushp.org](mailto:ushp@ushp.org)

No grant funding has been sought for this educational program



The Utah Society of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.