



SHEA
SPRING



SCIENCE GUIDING PREVENTION

WE'RE GOING HYBRID!

The Broadmoor | Colorado Springs

April 12-14, 2022



SHEA
The Society for Healthcare
Epidemiology of America

SHEASpring.org | [#SHEASpring2022](https://twitter.com/SHEASpring2022)

Infection Prevention and Antimicrobial Stewardship in a Changing World

Dear Colleagues:

On behalf of the Society for Healthcare Epidemiology of America (SHEA), we invite you to attend the SHEA Spring 2022 Conference: Science Guiding Prevention on April 12-14, in Colorado Springs at The Broadmoor!

The SHEA 2022 Program Committee combines decades of experience and expertise from across the SHEA membership and engages broad subject matter expertise from across our field. The 2022 Spring Conference will include topics on healthcare epidemiology, antibiotic stewardship, long-term care, research methods, clinical microbiology, patient safety and quality, implementation science, and COVID-19. It also provides a wide range of opportunities for networking with peers and experts in the field.

Specific 2022 highlights include:

- ▶ Innovative topics discussing unanswered issues in Healthcare Epidemiology and Antibiotic Stewardship
- ▶ Focused scientific abstracts related to healthcare epidemiology, surveillance, implementation, science, patient safety, and prevention strategies
- ▶ Abstract awards for diverse professional fields for all career levels
- ▶ Targeted Networking Activities
 - SHEA Mentorship Program
 - SHEA Epi Project Competition
 - Women in Epi Event
 - International Ambassadors Program
- ▶ Training Courses
 - SHEA/CDC Training Course in Healthcare Epidemiology
 - SHEA Antibiotic Stewardship Training Course
- ▶ Annual SHEA Education & Research Foundation Event (*Extra Purchase Required*)
- ▶ Pre-meeting Workshop — Effective Leadership: Communication and Negotiation Skills for the Healthcare Epidemiologist (*Extra Purchase Required*)

We look forward to seeing you in Colorado Springs this April!



Jennifer Hanrahan, DO, MSC
SHEA Spring Chair
Chief, Division of Infectious Diseases
University of Toledo



Jesse T. Jacob, MD
SHEA Spring Vice Chair
Associate Professor of Medicine
Emory University

Spring Accreditation

The Society for Healthcare Epidemiology of America is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Physicians: The Society for Healthcare Epidemiology of America designates this other activity (course, live internet course, and internet enduring material activity) for *AMA PRA Category 1 Credit(s)*TM.

ABIM MOC: All CME accredited sessions are also available for attendees to earn American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) Points.

Nurses: This activity will be submitted to the Virginia Nurses Association for approval to award contact hours. The Virginia Nurses Association is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

Pharmacists: (Pharmacy credits are only available for the SHEA Antibiotic Stewardship Training Course) The continuing education activities for pharmacists have been developed through a joint providership of ProCE, Inc. and SHEA. ProCE is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education (CPE). Please see the website for full information.



Hotel

The Broadmoor
1 Lake Ave
Colorado Springs, CO 80906

Airport

Colorado Springs Airport
11 miles/20 minutes
Denver International Airport
91 miles/1.5 hours

The special rate for SHEA Spring 2022 Conference attendees is \$249 per night in a single plus the 10.20% occupancy tax and the 2.95% Public Improvement Fee (PIF). To reserve this rate, you must mention you are with SHEA and make your reservation before March 18, 2022.



Schedule At-a-Glance*

**Subject to change*

All times are listed in Mountain Time.

FULL CONFERENCE SESSIONS



ORAL ABSTRACT PRESENTATIONS



SHEA/CDC TRAINING CERTIFICATE
COURSE IN HEALTHCARE EPIDEMIOLOGY



SHEA ANTIBIOTIC STEWARDSHIP COURSE



PLENARIES

MEALS, NETWORKING & BREAKS

Tuesday, April 12					Wednesday, April 13					Thursday, April 14				
8:00 a.m.	Longitudinal Community Effects of Acute Care Infection Prevention Decisions During COVID-Pediatric and Long Term Care				CDI “Poopourri” 8:00 - 9:30 a.m.	Is the SAAR Ready for the Big Leagues? 8:00 - 9:30 a.m.	Oral Abstract Session 8:00 - 9:30 a.m.	Oral Abstract Session 8:00 - 9:30 a.m.	Illuminating the Clinical Laboratory: What Can We Test and What Does It Mean? 8:00 - 9:30 a.m.	Leveraging Patient Safety to Promote Infection Prevention and Control 8:00 - 9:30 a.m.	Oral Abstract Session 8:00 - 9:30 a.m.	Oral Abstract Session 8:00 - 9:30 a.m.		
8:30 a.m.														
8:45 a.m.														
9:00 a.m.														
9:30 a.m.														
10:00 a.m.	Should We Extend Mask Mandates Beyond the Pandemic? 10:00 - 11:00 a.m.	How to Negotiate Your Value as a Hospital Epidemiologist or Antimicrobial Stewardship Director 10:00 - 11:00 a.m.	Course Introduction 10:00 - 10:15 a.m.	Antibiotic Stewardship State of the Union 10:00 - 11:00 a.m.	Diversity, Equity, Inclusion, and Access in Antimicrobial Stewardship, Hospital Epidemiology and The Public Health Workforce 10:00 a.m. - 12:00 p.m.	Changing behavior: Should we use EHR Alerts? 10:00 - 11:00 a.m.	The Hospital Epidemiologist as a Clinical Educator 10:00 - 10:45 a.m.	Antibiotic Allergies: The Gift that Keeps on Giving 10:00 - 10:45 a.m.	Interesting Cases in Infection Prevention 10:00 a.m. - 12:00 p.m.	Beyond Etiquette – Infection Prevention in Behavioral Health and School Settings 10:00 - 11:00 a.m.	Problem Session Outbreak in the OR 10:00 - 11:00 a.m.	Stewardship in Novel Settings - Pediatrics 10:00 - 10:30 a.m.	Stewardship in Novel Settings - Health System Stewardship 10:00 - 10:30 a.m.	
10:15 a.m.			Transmission of Infectious Agents in Healthcare Q&A 10:15 - 11:15 a.m.				Q+A for Environmental Cleaning and HLD Sterilization 10:45 - 11:15 a.m.	Challenging the Dogmas of Stewardship 10:45 a.m. - 12:00 p.m.						
10:30 a.m.														
10:45 a.m.														
11:00 a.m.	Modern Healthcare Design Versus Nontuberculous Mycobacteria: Who is in the LEED? 11:00 a.m. - 12:00 p.m.	Future Quality Metrics 11:00 a.m. - 12:00 p.m.	Resistant Pathogens - Gram-neg, <i>C auris</i> 11:15 a.m. - 12:00 p.m.	Microbiology Tips and Tricks for the Steward 11:00 - 11:30 a.m.	Tackling MDROs in Long Term Care 11:00 a.m. - 12:00 p.m.	Regulatory and Emergency Preparedness 11:15 a.m. - 12:00 p.m.			Can IPC and Sustainability Co-exist 11:00 a.m. - 12:00 pm	Media Training 11:00 a.m. - 12:00 p.m.	Stewardship in Novel Settings - Ambulatory Care 10:30 - 11:00 a.m.	Stewardship in Novel Settings - International Settings 10:30 - 11:00 a.m.		
11:15 a.m.				Own the Test, Don't Let the Test Own You: Rapid Diagnostics and Stewardship 11:30 a.m. -12:00 p.m.							Stewardship in Novel Settings - Telemedicine 11:00 - 11:30 a.m.	Stewardship in Novel Settings - Long-term Care Settings 11:00 - 11:30 a.m.		
11:30 a.m.											Stewardship in Novel Settings - Transitions of Care 11:30 a.m. - 12:00 p.m.	Stewardship in Novel Settings-Dentistry - Outpatient Parenteral Antimicrobial Therapy 11:30 a.m. - 12:00 p.m.		
12:00 p.m.														
12:30 p.m.														
1:00 p.m.														
1:30 p.m.	Reflex Urine Cultures as a Diagnostic Stewardship Intervention 1:30 - 2:30 p.m.	SSI prevention and Interventions in Pediatrics and Geriatrics 1:30 - 2:30 p.m.	Surveillance Case Studies 1:30 - 2:30 p.m.	Let's Get Fancy with Our Stewardship Interventions: Risk Scores and Bundles 1:30 - 2:30 p.m.	Shifting Sands: Climate Change and the Emergence of Novel Pathogens in Healthcare				Respiratory Viral Pandemics and Global Antimicrobial Resistance - Measuring the Problem and Identifying Solutions 1:30 - 2:30 p.m.	The Successful IP/HE Partnership – An APIC/SHEA Leadership Perspective 1:30 - 2:30 p.m.	Study Design Q+A 1:30 - 2:00 p.m.	Networking Session: Stewardship in Novel Settings 1:30 - 2:30 p.m.		
2:00 p.m.											Antibiotic Stewardship 2:00 - 2:30 p.m.			
2:30 p.m.														
2:45 p.m.	Electronic Hand Hygiene Monitoring Systems: Wave of the Future or a Waste of Time? 2:45 - 4:00 p.m.	Where OPAT and Stewardship Converge 2:45 - 4:00 p.m.	Case Studies in Pediatric Infection Control 2:45 - 3:15 p.m.	Making the Data Talk and Translating It into Action 2:45 - 4:00 p.m.	Training Future Hospital Epidemiologists as Effective Leaders/Collaborators 2:45 - 4:00 p.m.	Digital Innovation in Hospital Epidemiology 2:45 - 4:00 p.m.	Case studies - Infection Prevention in Long Term Care Settings 2:45 - 3:15 p.m.	Updates in <i>Clostridioides difficile</i> Diagnosis and Management 2:45 - 3:30 p.m.	Getting Your Message out to the Masses: Understanding the Promise and Pitfalls of Various Dissemination Methods 2:45 - 4:00 p.m.	Oral Abstract Session: Top Abstract Awards 2:45 - 4:00 p.m.	Business of Infection Prevention: Making a Case for the C-Suite 2:45 - 3:15 p.m.	Leadership in Antimicrobial Stewardship 2:45 - 3:30 p.m.		
3:00 p.m.			Leadership and Communication Skills 3:15 - 4:00 p.m.				Town Hall - Reducing Healthcare Associate Infections 3:15 – 4:00 p.m.	Integrating IP and ASP 3:30 - 4:00 p.m.			Putting it All Together 3:15 - 4:00 p.m.			
3:15 p.m.														
3:30 p.m.														
3:45 p.m.														
4:00 p.m.														
4:15 p.m.	Working Together to Reduce HAIs 4:15 - 5:45 p.m.	Approaching COVID-19 Vaccine Hesitancy among Healthcare Workers from a Mind-set of Diveristy and Inclusion 4:15 - 5:45 p.m.	Oral Abstract Session 4:15 - 5:45 p.m.	Oral Abstract Session 4:15 - 5:45 p.m.	Current Concepts in Pediatric HAI 4:15 - 5:45 p.m.	State of the SHEA Research Network 4:15 - 5:45 p.m.	Influence and Persuasion 4:15 - 5:45 p.m.	The Big Beasts of Antimicrobial Stewardship 4:15 - 5:45 p.m.	Building a More Equitable Future in the US and Globally: Closing the Gaps in Infection Prevention and Antimicrobial Stewardship					
4:30 p.m.														
4:45 p.m.														
5:00 p.m.														
5:30 p.m.														
5:45 p.m.														

Additional Registration Programs

These additional programs are available to in-person attendees.

Half Day Workshop

SHEA will be holding a half day workshop before the conference on Monday, April 11, 2022. This workshop will feature both didactic learning and breakout group work among participants. This year's workshop will focus on effective communication and leadership.



Mentorship Program

We are excited to continue the SHEA Mentorship Program in 2022. The SHEA Mentorship Program is designed to create a strong networking community while providing and enhancing the SHEA membership experience at all levels. Our goal is to form relationships that can be carried forward beyond the SHEA Spring meeting. The SHEA Mentorship Subcommittee will select the mentees and appropriately pair them with a mentor.

SHEA Education & Research Foundation Event

The SHEA Education & Research Foundation is hosting the annual Foundation Event, on Wednesday, April 13th, 6:30 – 9:30 p.m. We invite you to join your colleagues for a delightful evening of fun, entertainment and networking with your friends and colleagues. We hope you will consider joining us to help make this event a success!

Registration Opening October 2021

Full Conference and Training Course Registration

Registration costs are the same to attend either Full Conference or Training Course however, by registering for a training course, attendees will receive a completion certificate, in addition to their CEU certificate.

Member Discount

Become a SHEA Member and save on the conference registration rates. Benefit by becoming part of the society leading science in your field.

Join now at www.shea-online.org!

Cancellation Policy

Cancellations must be in writing and received via email to lherzog@shea-online.org no later than March 23, 2022 to be eligible for a refund, less a \$125 administrative fee. Requests received after March 23, 2022 will not be accepted.