

## TARGET AUDIENCE

This conference is designed for physicians, infection preventionists, healthcare epidemiologists, infectious disease specialists, microbiologists, nurses, pharmacists, and other healthcare professionals interested in healthcare epidemiology, infection prevention, surveillance, research methods, patient safety, environmental issues, and quality improvement



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 live activity for AMA PRA Category 1 Credit(s)<sup>M</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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: (Credits 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

Hilton Portland Downtown 921 SW Sixth Avenue Portland, Oregon, USA, 97204

#### **AIRPORT**

Portland International Airport, (10 miles, 30 min. from hotel)

SHEA has arranged a special room rate good until March 20, 2018 or until rooms are sold out at \$199.00 per night for a single or double plus applicable state and local taxes, currently 15.30%. Visit http://sheaspring.org/attendees/ travel/ for more information about the hotel and travel

### REGISTRATION

#### Registration Opens October 2017

Registration rates includes: 2 breakfasts, 3 lunches, 6 breaks, plenary sessions, track sessions, general sessions, oral abstract sessions, and online access to presentations. Register online at SHEAspring.org

#### Conference and Single Track\* Options

	Early Rate by 2/12	Regular Rate on or before 3/26	Onsite Rate on or before 3/26
Member	\$799	\$899	\$999
Non-Member	\$999	\$1,099	\$1,199
Fellows, Students & Trainees*	\$599	\$699	\$799
Developing Country Member**	\$599	\$699	\$799

#### **Member Discount!**

Become a SHEA Member and save on the registration rates for the full conference. Benefit by becoming part of the society leading science in your field. Join now at www.shea-online.org!

NOTE: Please allow 72 business hours for SHEA to process your membership and update your member status for registration. If you have any concerns, please email us.

- \* Registration for fellows/students/trainees must be accompanied by a letter from their department chairs verifying their status. Trainee status includes interns and residents.
- \*\* Developing country status is defined by the

Cancellations must be in writing and received via email to <a href="mailto:lherzog@shea-online.org">lherzog@shea-online.org</a> no later than March 14, 2018 to be eligible for a refund, less a \$125 administrative fee. Requests received after March 14, 2018 will not be accepted.

### ADDITIONAL PROGRAMS

**Cancellation Policy** 

## NEW! Half Day SHEA Workshop

New this year, SHEA is holding a half day Communication and Media Workshop before the conference on Tuesday, April 17, 2018. This workshop will feature both didactic learning and breakout group work among participants. This new workshop will feature a National Public Radio (NPR) Speaker as well as various SHEA Experts. Please note, the workshop will be an extra cost, and is not included in the SHEA Full Conference and Single Track Registration cost. Please see website for more details.

#### SHEA Education & Research Foundation

The SHEA Education & Research Foundation is hosting the annual Foundation Dinner, on Thursday, April 19th, 6:30 – 9:30 pm, during SHEA Spring 2018. We invite you to join your fellow colleagues for a delightful evening for fun, entertainment, and thought provoking presentations! We hope you will consider joining us to help make this inaugural event a success!

Attendees for the single track courses will receive a Certificate of Attendance after completion of the program.

Not a Member of SHEA? Join Today & Save! Join Online: SHEA-Online.org



SHEASPRING.ORG | #2018SHEA

# SHEA Spring 2018 Conference SCIENCE GUIDING PREVENTION

April 18-20, 2018 HILTON PORTLAND DOWNTOWN PORTLAND, OR



Education on Innovative Topics Addressing Unanswered Issues in Healthcare Epidemiology, Antibiotic Stewardship, and Post-Acute & Long Term Care



New Pre-Conference Workshop – Get Hands On Experience



Sessions Focused on Communication and Three **Specialty Training Tracks** 



Opportunity to Submit & **Present Scientific Abstracts**  SHEA Spring 2018 Conference

## SCIENCE GUIDING PREVENTION

## Dear Colleagues:

On behalf of the Society for Healthcare Epidemiology of America (SHEA), we invite you to attend the SHEA Spring 2018 Conference: Science Guiding Prevention on April 18 – 20, 2018 at the Hilton Portland Downtown in Portland, Oregon!

The SHEA 2018 Planning Committee combines the expertise of SHEA members who have served on SHEA meeting planning committees for many years and active leaders from the SHEA Education Committee. The Planning Committee encompasses broad subject matter expertise from across our field. The 2018 Spring Conference will include topics on healthcare epidemiology, antibiotic stewardship, long-term care, research methods, clinical microbiology, patient safety and quality, and implementation science and will provide a wide range of opportunities for networking and communication with peers and experts in the field.

#### Specific 2018 highlights include:

- Innovative topics that are cutting edge discussing unanswered issues with Healthcare Epidemiology and Antibiotic Stewardship
- Focused scientific abstracts related to healthcare epidemiology, surveillance, implementation science and patient safety, and prevention strategies
- Poster and oral abstract awards for diverse professional fields related to healthcare epidemiology for all career levels
- Targeted Networking Breakfast and Breaks
- Annual SHEA Mentorship Program
- ▶ Women in Epi Networking Event
- ► SHEA Epi Project Competition
- International Ambassadors Program
- Track Courses
- ► Full Conference
- ► SHEA/CDC Training Certificate Course in Healthcare Epidemiology
- ► SHEA Antibiotic Stewardship Course
- ► SHEA/CDC/AMDA Post-Acute & Long Term Care Course
- Annual SHEA Education & Research Foundation Dinner (Ticket Purchase Required)
- New! Half-day Pre-Conference Workshop: Communication and Media (Extra Purchase Required)

In order to continue to improve on the success of previous meetings, the program planning committee used past meeting attendee feedback to ensure that this year's program appropriately addresses the needs our field, and offers unique value to professionals throughout their entire healthcare epidemiology career.

We look forward to seeing you in Portland this April!

Sincerely,

SHEA Spring 2018 Chair

Matthew Linam, MD, MS Emory University School of Medicine and Children's Healthcare of Atlanta Atlanta, GA

SHEA Spring 2018 Vice-Chair

Judy Guzman-Cottrill, DO Oregon Health and Science University

## SCHEDULE AT-A-GLANCE\*

FULL CONFERENCE SESSIONS

ORAL ABSTRACT PRESENTATIONS

SHEA/CDC TRAINING CERTIFICATE COURSE IN HEALTHCARE EPIDEMIOLOGY SHEA ANTIBIOTIC STEWARDSHIP TRAINING COURSE

SHEA/AMADA/CDC POST-ACUTE AND LONG TERM CARE

JOINT SESSION FOR ALL TRACKS

PLENARIES MEALS, NETWORKING & BREAKS

\*Subject to change

Wednesday, April 18				Thursday, April 19			Friday, April 20									
7:00 AM	Mentorship Breakfast					В	reakfast Event			Breakfast Event Networking Breakfast with Poster			st with Poster Viewing	7:00 AM		
8:00 AM						Diagnostic				Leadership &	Pro/Con:			0 01 1 "4	8:00 AM	
8:30 AM						NHSN Measures: Learning Risk	Strategies	Stewardship: Beginning Concepts			Communication Skills	Switching it up: Clostridium			Case Study #4: Stewardship & C. Difficile Infection	8:30 AM
9:00 AM		Opening Plenary: Crossing the Communication Chasm					to Prevent Infections & MDROS	Rapid Diagnostic Tests: Mini- Lecture & Case Study #1	HAI Prevention in Pediatrics 2018	Oral Abstract Session	The Hospital Epidemiologist as A Clinical Educator	difficile infection prevention. Is stewardship or infection prevention the key to reduction?	I'm Here to See the Baby	LTC: Should I Stay or Should I Go	Case Studies #5: Pediatric Case Intervention to Improve Antibiotic Use in Pediatrics & the NICU	9:00 AM
9:30 AM	Networking Break				Networking Break			Networking Break								
10:00 AM	Joint Session: Course Overview Joint Session:	ew h: y: Fo	Breakout Challeng			Approach to Epidemic/ Outbreak Investigation	Managing Outbreaks	Case 2: Management of Resistant	2: nent tant sitive ins 3: nent tant in 2018: Best practices ins Find es at cution lth	Infection Prevention: Building Global Capacity & View	Occupational Infection Prevention  The Role of The Laboratory In Healthcare Epidemiology	Preparing for the Next Emergency: Improving Readiness in Hospitals, Labs & Communities	Oral Abstract Session	Beauty &	Case Studies #6: Adult Case – Intervention to Improve Management	10:00 AM 10:15 AM
10:30 AM	Healthcare Epidemiology:			Session: Cases in	How to Publish What We Do	Outbreak investigation	Occupational	Gram Positive Infections							of Community Acquired Pneumonia	10:30 AM
10:45 AM 11:00 AM	Introduction To An Emerging Field					Problem Session: Outbreak in the OR	Health & Safety	Case 3: Management of Resistant							Stewardship at the Bedside	10:45 AM 11:00 AM
11:15 AM	Joint Session:	Status	Interventions			Unique Aspects of Pediatric Infection Control		Gram Negative Infections								11:15 AM
11:30 AM	Transmission Of Infectious Agents In Healthcare Settings						CDI Management	How to Find Resources at Your Institution of Health System							Stewardship & Informatics	11:30 AM
12:00 PM	PM Networking Lunch with Posters			Networking Lunch with Posters			Networking Lunch with Posters				12:00 PM					
1:30 PM	The	ompendium the Post-Acute & Healthcare Voral Abstract Session Healthcare Workers Place Session				Plenary: It's Not What You Say, It's How You Say It			How to Read a Study & Perform Research	Pro/Con:		Inited CLUE A /	Developing & Antibiotic Stewardship Program in Ambulatory Care	1:30 PM		
2:00 PM	Strategies For Preventing HAI's								Associated		Over-testing to Over-treating the Urine	Joint SHEA/ APIC Session	Case Studies #7: Adult Case - Intervention to Improve Antibiotic Use in the Immunocompromised	2:00 PM		
2:30 PM	M Break		Break			Break					2:30 PM					
2:45 PM	Practical		An Update on					The Never			Regulatory &					2:45 PM
3:00 PM	Strategies for Surveillance		& Therapeutic	herapeutic onitoring Pro/Con:		Joint Session: Post-Act Term Care: Changing		The Never Events	5050	Looking Beyond	Emergency Preparedness	How Much				3:00 PM
3:15 PM	Environment & Cleaning		The Carrot or the Hand	Hands On Vs. Hands Off Surveillance	ands Off Landscape & Infe	on Prevention  Managing Outlier Physicians: The Reluctant Steward		Our Patients: OneHealth Perspective	Putting It All Together	is Truly Preventable & How Hard Should We Try	Oral Abstract Session	Joint Session: Ask the Stewardship Ex		3:15 PM		
3:30 PM	Oleaning		133463								10901161					3:30 PM
3:45 PM						Special Populations:		on: Antibiotic								3:45 PM
4:00 PM				Immunocompromised, ICU, Dialysis & Burn Facilities & Long-Term Care		Break					4:00 PM 4:15 PM					
4:15 PM 4:30 PM	Sterilization & Disinfection Changing				Lasimico a Echigateri											
4:45 PM					Break							4:30 PM 4:45 PM				
5:00 PM		Approaches in		in Oral Abstract			Бгеак		It's Not an	Oral Abstract	Closing Plenary: Changing the World Throu			ugh Better Communication		5:00 PM
5:15 PM	Surveillance Joint Sessi The Science of Safety				Overview of Antibiotic Stewardship	Challenging Situations	Telemedicine: Opportunities in Stewardship	Isolated Issue	Session	Glosing Flenary. Grianging the World Tillou			ign Dottor Communi	in Better Communication		
5:30 PM															5:15 PM 5:30 PM	
5:45 PM							Stewardship								5:45 PM	
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