

# ACE 2024 Annual Meeting - Columbus, Ohio

September 8-11, 2024

## - THE MEETING AGENDA -

### Sunday, September 8, 2024

10:00am – 7:00 pm

**Registration Open**

*Ballroom Foyer*

3:00 – 5:30 pm

**Minority Affairs Committee Workshop  
with Dr. Chyke Doubeni**

*Pfahl 240*

6:00 -7:30 pm

**Welcome & Networking Reception  
Professional Development Committee Mentoring Event**

*Pavillion*

### Monday, September 9, 2024

7:00 am - 6:00 pm

**Registration Open**

*Ballroom Foyer*

7:00 – 11:00 am

**Poster Set-Up Time**

*Pavillion*

7:00 - 8:00 am

**Breakfast**

**1) Attendee Breakfast** *Ballroom ABC*

**2) Associate Member & ACE Scholars Breakfast with the ACE Board of Directors**

*Ballroom ABC – Please Look for Specific Table Signs*

8:00 – 8:30 am

**ACE Annual Meeting Opening**

**Welcome by the President Melinda Aldrich and Annual Meeting Chair Macarius Donneyong**

*Ballroom ABC*

8:30 – 9:30 am

**Opening Keynote**

**“Causal inference and AI. What can we learn from data and how much learning can we automate?”**

**by Dr. Miguel Hernan**

*Ballroom ABC*

9:30 – 9:45 am

**Break/Movement Time**

#### Concurrent Sessions

9:45 - 11:00 am

**International Network for  
Epidemiology in Policy  
(INEP): Past, Present, and  
Future - Yvonne Michael**  
*Pfahl 140*

**The co-evolution of  
epidemiology and AI -  
Macarius Donneyong**  
*Pfahl 302*

11:00 – 11:15 am	<b>Break/Movement Time</b>		
11:00 am – 6:00 pm	<b>Poster Exhibition Open</b> <i>Pavillion</i>		
11:15 am – 12:15 pm	<b>Keynote</b> "From Data to Decisions: AI's Impact on the Future of Public Health" <b>by Dr. Randi Foraker</b> <i>Pfahl 140</i>		
12:15 - 1:30 pm	<b>Lunch</b> <i>Ballroom ABC</i>		
	<b>Concurrent Sessions</b>		
1:30 - 3:00 pm	<b>ACE Scholars Presentations</b> [Inserting Names] <i>Pfahl 140</i>	<b>Podium Presentations (#1)</b> <b>AI-ML for the Kids</b> Jing Peng, Gia Elise Barboza-Salerno, Jianyong Wu <i>Pfahl 202</i>	<b>Podium Presentations (#2)</b> <b>AI-Driven Frontiers in Health Risk Prediction: From Alzheimer's to Malaria</b> Longjian Liu, Linh Duong, David Jolly <i>Pfahl 302</i>
3:00 – 4:30 pm	<b>Incorporating Diversity &amp; Inclusion: Philosophies, Statements, and Practice</b> Cara Frankenfeld <i>Pfahl 140</i>	<b>Meet the Editor of the Annals of Epidemiology</b> Patrick Sullivan, Editor-in-Chief, Annals of Epidemiology <i>Pfahl 202</i>	<b>Causal Inference in Epidemiology: Translating Methods and Principles to Stakeholders</b> John Holmes, Steve Waring, Doug Weed, and William Lee <i>Pfahl 302</i>
4:30 – 6:00 pm	<b>Meet the Poster Presenters &amp; Poster Judging</b> All Poster Presenters need to be present during this period. <i>Pavillion</i>		
Evening	<b>On Your Own</b> <i>Discover Columbus!</i>		
5:30 - 9:00 pm	<b>ACE Annual Executive Dinner (Invitation Only)</b> <i>Offsite</i>		
<b>Tuesday, September 10, 2024</b>			
7:00 am - 5:30 pm	<b>Registration Open</b> <i>Ballroom Foyer</i>		
7:00 - 8:00 am	<b>Breakfast</b> <i>Ballroom ABC</i>		
7:00 am - 5:30 pm	<b>Poster Exhibition Open</b> <i>Pavillion</i>		

Concurrent Sessions			
8:00 - 9:30 am	<b>Pandemic Paradox: How Epidemiologists Weather the Storm of Public Scrutiny-</b> Julie Smith Gagen <i>Pfahl 140</i>		<b>Voices from the field: The professional journey of an epidemiologist</b> Macarius Donneyong <i>Pfahl 302</i>
9:30 – 11:00 am	<b>Podium Presentations (#3) Women’s Health: Unveiling Socioeconomic, Behavioral, and Psychological Dimensions</b> Paddington Tinashe Mundagowa, Catharine Trice, Halima Jama, Katherine Bowers <i>Pfahl 140</i>	<b>EpiVisionaries Program (By Pre-Registration Only) TEDx-Style Talk by Dr. Melissa Perry</b> <i>Ballroom ABC</i>  <b>Note: This program will run to 11:30 am.</b>	<b>Podium Presentations (#4) Innovative Methodologies in Epidemiology: From Data Science to Clinical Insights</b> Massimiliano Russo, Rossi Hassaf, Yu-Jung Jenny Wei, Doug Weed <i>Pfahl 302</i>
11:00 - 11:30 am	<b>Break/Movement Time</b>		
Concurrent Sessions			
11:30 am - 12:30 pm	<b>Podium Presentations (#5) Linking Lifestyle, Nutrition, and Health Outcomes: From Pregnancy to Population Impact</b> Dulaney A. Wilson, Jillian Kirby, Mahsa Jessri <i>Pfahl 140</i>	<b>Podium Presentations (#6) Emerging Threats in Disease Ecology: Genetics, Resistance, and Climate Change</b> Gillian A.M. Tarr, Emily Rayens, Zemichael Workneh <i>Pfahl 302</i>	<b>Podium Presentations (#7) Harnessing Machine Learning for Predictive Analytics in Health: From Asthma Forecasts to Cardiovascular Risks</b> Stephen Phillip Colegate, Akshaya Bhagavathula, Ana Paula Bruno Pena-Gralle <i>Ballroom ABC</i>
12:30 – 1:30 pm	<b>Lunch</b> <i>Ballroom ABC</i>		
Concurrent Sessions			
1:30 - 3:00 pm	<b>AI, Ethics &amp; Epidemiology, a symposium by the ACE Ethics and Policy Committee</b> John Holmes <i>Pfahl 140</i>		<b>Podium Presentations (#8/9) AI in Healthcare: Analyzing Patient Perspectives, Behavioral Patterns, and Social Support Systems</b> Akshaya Bhagavathula, Lauren Elizabeth Beagle, Emre Sezgin, Martha Linet <i>Ballroom ABC</i>
3:00 - 4:15 pm	<b>Closing Session for the Day: Lessons Learned from Engagement with Communities and Public Health/Policy Planning</b> Daniel Gingerich <i>Ballroom ABC</i>		

4:15 – 5:00 pm	<b>Last Viewing of Poster Exhibition</b>
5:00 – 6:30 pm	<b>Free Time / On Own</b>
6:30 - 8:45 pm	<p><b>Epidemiology Foundation Annual Reception &amp; Social Event</b>  <i>“The Horseshoe” – OSU’s Historic Football Stadium</i>  <i>A short walk from the Blackwell. Please follow the signs and guides.</i></p> <p><b>Note:</b> We will wrap-up so attendees have time to get back to the hotel, if they would like to watch the Presidential Debate at 9:00 p.m.</p>
<p><b>Wednesday, September 11, 2024</b>  <b>Note:</b> All ACE events today will be held in the Ballroom ABC.</p>	
7:00 – 11:00 am	<p><b>Registration Open</b>  <i>Ballroom Foyer</i></p>
7:00 - 8:00 am	<p><b>Breakfast</b>  <i>Ballroom ABC</i></p>
8:00 – 8:45 am	<p><b>ACE 2024 Annual Membership Meeting</b>  Important Updates from the College  Announcement of Future Annual Meeting Date &amp; Venue  <i>Ballroom ABC</i></p>
8:45 - 9:00am	<p><b>ACE Presidential Address</b>  <b>by Dr. Melinda C. Aldrich</b>  <i>Ballroom ABC</i></p>
9:00 - 10:15 am	<p><b>Endowed Lecture by the Epidemiology Foundation</b>  <b>“Epidemiology: The Intersection of Serendipity, Hard Work and Creativity”</b>  <b>by Dr. Linda B. Cottler</b>  <i>Ballroom ABC</i></p>
10:15 - 10:30 am	<b>Break</b>
10:30 – 11:30 am	<p><b>Abraham Lilienfeld Award Lecture</b>  <b>“Not Staying In Our Lane”</b>  <b>by Dr. Robert A. Hiatt</b>  <i>Ballroom ABC</i></p>
11:30 am – 1:00 pm	<p><b>ACE Annual Awards Ceremony &amp; Closing Luncheon</b>  Welcoming  Presentation by Adoma Manful – Recipient of the Student Paper Prize  Presentation of the Annual Awards &amp; Comments by Recipients  Passing of the Gavel &amp; Closing of the Annual Meeting Ceremony  <i>Ballroom ABC</i></p>

1:00 pm	<b>Conclusion of ACE Annual Meeting</b>
1:30 - 5:00 pm	<b>Annals of Epidemiology Board Meeting (Invitation Only)</b> <i>Pfahl 320</i>
1:00 – 2:00 pm	<b>For those taking part in the All-Ohio Gathering:</b> Meet outside the Ballroom ABC and an escort will show you to Pomerene Hall.
2:00 – 7:00 pm	<b>The All-Ohio Session (By Registration)</b> Welcoming Plenary Session Breakout Sessions Poster Presentation All-Ohio Mixer

**Please Note:** A Lactation Room is being provided in Pfahl 316.