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# Event Agenda

The Society for Epidemiologic Research

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## Mon, Jun 17, 2024

8:00 AM - 8:00 AM	Virtual WS1
8:00 AM - 8:00 AM	Virtual WS2
8:00 AM - 8:00 AM	Virtual WS3
8:00 AM - 8:00 AM	Virtual WS4
8:00 AM - 8:00 AM	Virtual WS5

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## Tue, Jun 18, 2024

8:30 AM - 12:30 PM	<b>Modern Causal Mediation Analysis</b> Location: Waterloo 4 Session Chair: Kara Rudolph, Ivan Diaz, Nima Hejazi
8:30 AM - 12:30 PM	<b>Unlocking the Mysteries of Mixed Exposures: Targeted Learning for Robust Discovery and Causal Inference in Epidemiology</b> Location: Waterloo 5/6 Session Chair: David McCoy
8:30 AM - 12:30 PM	<b>A Primer on Quantile Regression for Epidemiologists</b> Location: Waller A/B Session Chair: Anusha M. Vable, Jillian Hebert, Aayush Khadka
8:30 AM - 12:30 PM	<b>Quasi-Experiments in Epidemiology: Difference-in-Differences, Synthetic Control, and Staggered Adoption Designs</b> Location: Waller C Session Chair: Lee Kennedy-Shaffer
8:30 AM - 12:30 PM	<b>Sequence Analysis: a novel methodology for the analysis of variables that unfold over time</b> Location: Waller D Session Chair: Lucia Pacca, Anusha M. Vable, Catherine Duarte, Kristina Van Dang
8:30 AM - 12:30 PM	<b>Git'n up to speed on versioning control</b> Location: Waller E/F Session Chair: Ghassan Hamra, Ian Buller, Nat MacNeill, Audrey Brown
8:30 AM - 12:30 PM	<b>Yes you can!...Write a successful K proposal</b> Location: Room 401 Session Chair: Christine Gray, Mercedes Bravo
8:30 AM - 12:30 PM	<b>What would it take to change your inference? Quantifying the Discourse about Causal Inferences in Epidemiology</b> Location: Room 402 Session Chair: Kenneth Frank
8:30 AM - 12:30 PM	<b>Peerspectives on peer review: A crash course on peer review for major biomedical journals for students and early career researchers</b> Location: Room 403 Session Chair: Toivo Glatz, Timothy Feeney, Jess Rohmann, Tobias Kurth
8:30 AM - 12:30 PM	<b>Mentor Training Workshop</b> Location: Room 404

**8:30 AM - 12:30 PM**

**Course Development Workshop**

Location: Room 405

**1:00 PM - 5:00 PM**

**Beyond the ATE: Estimating the causal effects of binary, categorical, continuous, and multivariate exposures in R**

Location: Waterloo 4

Session Chair: Kara Rudolph, Ivan Diaz, Nick Williams

**1:00 PM - 5:00 PM**

**Causal inference for time-varying (longitudinal) exposures**

Location: Waterloo 5/6

Session Chair: Laura Balzer, Lina Montoya

**1:00 PM - 5:00 PM**

**Git and GitHub for Public Health Research**

Location: Waller A/B

Session Chair: Corinne Riddell, Lauren Wilner

**1:00 PM - 5:00 PM**

**ABC's of M-estimation**

Location: Waller C

Session Chair: Paul Zivich, Rachael Ross, Bonnie Shook-Sa

**1:00 PM - 5:00 PM**

**Causal Inference and Outcome-Wide Studies**

Location: Waller D

Session Chair: Tyler VandeWeele

**1:00 PM - 5:00 PM**

**Causal mediation analysis with multiple mediators using interventional effects**

Location: Waller E/F

Session Chair: Margarita Moreno-Betancur

**1:00 PM - 5:00 PM**

**Epidemiological analysis of electronic health records**

Location: Room 401

Session Chair: Neal Goldstein, Milena Gianfrancesco

**1:00 PM - 5:00 PM**

**Mentor Training for Epidemiologists**

Location: Room 402

**1:00 PM - 5:00 PM**

**Introduction to Monte Carlo Simulation with R**

Location: Room 404

Session Chair: Ashley Naimi

**5:30 PM - 7:30 PM**

**An introduction to directed acyclic graphs: What you never wanted but needed to know about bias and didn't even know to ask**

Location: Waller A/B

Session Chair: Ian Shrier

**5:30 PM - 7:30 PM**

**Incorporating Diversity & Inclusion: Philosophies, Statements, and Practice**

Location: Waller C

Session Chair: Hoda S. Abdel Magid, Stefania Papatheodorou, Cara Frankenfeld

**5:30 PM - 7:30 PM**

**Introduction to Difference in Differences Using Stata**

Location: Waller D

Session Chair: Chuck Huber

**5:30 PM - 7:30 PM**

**Causal inference with transfer entropy: An introduction for beginners**

Location: Waller E/F

Session Chair: Roni Barak Ventura, Maurizio Porfiri, James Macinko, Manuel Ruiz Marín

**7:30 PM - 8:30 PM**

**Poster Session 1 and Reception**

Location: Moontower Hall

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**Wed, Jun 19, 2024**

**6:45 AM - 8:00 AM**

**Continental Breakfast**

Location: Moontower Hall

<b>7:00 AM - 7:45 AM</b>	<b>Breakfast with the Experts</b> Location: Room 401
<b>7:00 AM - 7:45 AM</b>	<b>Breakfast with the Experts</b> Location: Room 402
<b>7:00 AM - 7:45 AM</b>	<b>Awards Committee</b> Location: Room 404
<b>7:00 AM - 7:45 AM</b>	<b>Communication Committee</b> Location: Room 405
<b>7:30 AM - 5:30 PM</b>	<b>Conference Registration Open</b>
<b>8:00 AM - 9:45 AM</b>	<b>Plenary Session 1</b> Location: Waterloo Ballroom
<b>9:45 AM - 10:15 AM</b>	<b>Break</b> Location: Moontower Hall
<b>10:15 AM - 11:45 AM</b>	<b>SS1</b> Location: Waterloo 1-2
<b>10:15 AM - 11:45 AM</b>	<b>SS2</b> Location: Waterloo 3
<b>10:15 AM - 11:45 AM</b>	<b>SS3</b> Location: Waterloo 4
<b>10:15 AM - 11:45 AM</b>	<b>SS4</b> Location: Waterloo 5-6
<b>10:15 AM - 11:45 AM</b>	<b>SS5</b> Location: Waller A/B
<b>10:15 AM - 11:45 AM</b>	<b>SS6</b> Location: Waller C
<b>10:15 AM - 11:45 AM</b>	<b>SS7</b> Location: Waller D
<b>10:15 AM - 11:45 AM</b>	<b>SS8</b> Location: Waller E/F
<b>12:15 PM - 1:15 PM</b>	<b>Recruitment Fair</b> Location: Room 405
<b>12:15 PM - 1:15 PM</b>	<b>Lunchtime1</b> Location: Waterloo 1-2
<b>12:15 PM - 1:15 PM</b>	<b>Lunchtime2</b> Location: Waterloo 3
<b>12:15 PM - 1:15 PM</b>	<b>Lunchtime3</b> Location: Waterloo 4
<b>12:15 PM - 1:15 PM</b>	<b>Lunchtime4</b> Location: Waterloo 5-6

**12:15 PM - 1:15 PM**

**Lunchtime5**

Location: Waller A/B

**12:15 PM - 1:15 PM**

**Lunchtime6**

Location: Waller C

**12:15 PM - 1:15 PM**

**Lunchtime7**

Location: Waller D

**12:15 PM - 1:15 PM**

**LT AJE**

Location: Waller E/F

**12:15 PM - 1:15 PM**

**Podcast Recording**

Location: Room 403

**1:45 PM - 3:15 PM**

**OAS1**

Location: Waterloo 1-2

**1:45 PM - 3:15 PM**

**OAS2**

Location: Waterloo 3

**1:45 PM - 3:15 PM**

**OAS3**

Location: Waterloo 4

**1:45 PM - 3:15 PM**

**OAS4**

Location: Waterloo 5-6

**1:45 PM - 3:15 PM**

**OAS5**

Location: Waller A/B

**1:45 PM - 3:15 PM**

**OAS6**

Location: Waller C

**1:45 PM - 3:15 PM**

**OAS7**

Location: Waller D

**1:45 PM - 3:15 PM**

**OAS Option**

Location: Waller E/F

**3:15 PM - 3:30 PM**

**SER Mexico Meeting**

Location: Room 404

**3:15 PM - 3:45 PM**

**Break**

Location: Moontower Hall

**3:45 PM - 5:15 PM**

**OAS8**

Location: Waterloo 1-2

**3:45 PM - 5:15 PM**

**OAS9**

Location: Waterloo 3

**3:45 PM - 5:15 PM**

**OAS10**

Location: Waterloo 4

**3:45 PM - 5:15 PM**

**OAS11**

Location: Waterloo 5-6

**3:45 PM - 5:15 PM**

**OAS12**

Location: Waller A/B

<b>3:45 PM - 5:15 PM</b>	<b>OAS13</b> Location: Waller C
<b>3:45 PM - 5:15 PM</b>	<b>OAS14</b> Location: Waller D
<b>3:45 PM - 5:15 PM</b>	<b>OAS Option</b> Location: Waller E/F
<b>5:30 PM - 6:00 PM</b>	<b>Speed1</b> Location: Waterloo 1-2
<b>5:30 PM - 6:00 PM</b>	<b>Speed2</b> Location: Waterloo 3
<b>5:30 PM - 6:00 PM</b>	<b>Speed3</b> Location: Waterloo 4
<b>5:30 PM - 6:00 PM</b>	<b>Speed4</b> Location: Waterloo 5-6
<b>5:30 PM - 6:00 PM</b>	<b>Speed5</b> Location: Waller A/B
<b>5:30 PM - 6:00 PM</b>	<b>Speed6</b> Location: Waller C
<b>5:30 PM - 6:00 PM</b>	<b>Speed7</b> Location: Waller D
<b>5:30 PM - 6:00 PM</b>	<b>Speed8</b> Location: Waller E/F
<b>6:30 PM - 7:30 PM</b>	<b>Poster Session 2 and Reception</b> Location: Moontower Hall
<b>7:30 PM - 9:30 PM</b>	<b>President's Reception</b> Location: Moontower Hall

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## Thu, Jun 20, 2024

<b>6:45 AM - 8:00 AM</b>	<b>Continental Breakfast</b>
<b>7:00 AM - 7:45 AM</b>	<b>Speed Networking</b> Location: Room 405
<b>7:00 AM - 7:45 AM</b>	<b>Diversity and Inclusion Committee</b> Location: Room 404
<b>7:00 AM - 7:45 AM</b>	<b>Education Committee</b> Location: Room 301
<b>7:00 AM - 7:45 AM</b>	<b>Scientific Dissemination Committee</b> Location: Room 401
<b>7:30 AM - 5:30 PM</b>	<b>Conference Registration Open</b>
<b>8:00 AM - 9:45 AM</b>	<b>Plenary Session 2</b> Location: Waterloo Ballroom

<b>9:45 AM - 10:15 AM</b>	<b>Break</b>
<b>10:15 AM - 11:45 AM</b>	<b>OAS15</b> Location: Waterloo 1-2
<b>10:15 AM - 11:45 AM</b>	<b>OAS16</b> Location: Waterloo 3
<b>10:15 AM - 11:45 AM</b>	<b>OAS17</b> Location: Waterloo 4
<b>10:15 AM - 11:45 AM</b>	<b>OAS18</b> Location: Waterloo 5/6
<b>10:15 AM - 11:45 AM</b>	<b>OAS19</b> Location: Waller A/B
<b>10:15 AM - 11:45 AM</b>	<b>OAS20</b> Location: Waller C
<b>10:15 AM - 11:45 AM</b>	<b>OAS21</b> Location: Waller D
<b>10:15 AM - 11:45 AM</b>	<b>OAS Option</b> Location: Waller E/F
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 8</b> Location: Waterloo 1/2
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 9</b> Location: Waterloo 3
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 10</b> Location: Waterloo 4
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 11</b> Location: Waterloo 5/6
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 12</b> Location: Waller A/B
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 13</b> Location: Waller C
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 14</b> Location: Waller D
<b>12:15 PM - 1:15 PM</b>	<b>Lunch Time 15</b> Location: Waller E/F
<b>1:45 PM - 3:15 PM</b>	<b>SS9</b> Location: Waterloo 1-2
<b>1:45 PM - 3:15 PM</b>	<b>SS10</b> Location: Waterloo 3
<b>1:45 PM - 3:15 PM</b>	<b>SS11</b> Location: Waterloo 4

<b>1:45 PM - 3:15 PM</b>	<b>SS12</b> Location: Waterloo 5/6
<b>1:45 PM - 3:15 PM</b>	<b>SS13</b> Location: Waller A/B
<b>1:45 PM - 3:15 PM</b>	<b>SS14</b> Location: Waller C
<b>1:45 PM - 3:15 PM</b>	<b>SS15</b> Location: Waller D
<b>1:45 PM - 3:15 PM</b>	<b>SS16</b> Location: Waller E/F
<b>3:15 PM - 3:45 PM</b>	<b>Break</b>
<b>3:45 PM - 5:15 PM</b>	<b>OAS22</b> Location: Waterloo 1/2
<b>3:45 PM - 5:15 PM</b>	<b>OAS23</b> Location: Waterloo 3
<b>3:45 PM - 5:15 PM</b>	<b>OAS24</b> Location: Waterloo 4
<b>3:45 PM - 5:15 PM</b>	<b>OAS25</b> Location: Waterloo 5-6
<b>3:45 PM - 5:15 PM</b>	<b>OAS26</b> Location: Waller A/B
<b>3:45 PM - 5:15 PM</b>	<b>OAS27</b> Location: Waller C
<b>3:45 PM - 5:15 PM</b>	<b>OAS28</b> Location: Waller D
<b>3:45 PM - 5:15 PM</b>	<b>OAS Option</b> Location: Waller E/F
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waterloo 1-2
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waterloo 3
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waterloo 4
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waterloo 5-6
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waller A/B
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waller C

<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waller D
<b>5:30 PM - 6:00 PM</b>	<b>Speed</b> Location: Waller E/F
<b>5:30 PM - 6:00 PM</b>	<b>SER Business Meeting</b> Location: Waller C
<b>6:00 PM - 6:30 PM</b>	<b>SPC Business Meeting</b> Location: Room 401
<b>6:15 PM - 7:00 PM</b>	<b>SERvisits Reception</b> Location: Room 405
<b>6:30 PM - 7:30 PM</b>	<b>Poster Session 3 and Reception</b> Location: Moontower Hall
<b>6:30 PM - 7:30 PM</b>	<b>Dissertation Greet</b> Location: Registration
<b>7:30 PM - 8:30 PM</b>	<b>SPC Social Event</b>

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## Fri, Jun 21, 2024

<b>6:45 AM - 8:00 AM</b>	<b>Continental Breakfast</b>
<b>7:00 AM - 7:45 AM</b>	<b>Membership Committee</b> Location: Room 404
<b>7:00 AM - 7:45 AM</b>	<b>Mentoring Committee</b> Location: Room 405
<b>7:30 AM - 12:00 PM</b>	<b>Conference Registration Open</b>
<b>8:00 AM - 9:45 AM</b>	<b>Plenary Session 3</b> Location: Waterloo Ballroom
<b>9:45 AM - 10:15 AM</b>	<b>Break</b>
<b>10:15 AM - 11:45 AM</b>	<b>SS17</b> Location: Waterloo 1/2
<b>10:15 AM - 11:45 AM</b>	<b>SS18</b> Location: Waterloo 3
<b>10:15 AM - 11:45 AM</b>	<b>SS19</b> Location: Waterloo 4
<b>10:15 AM - 11:45 AM</b>	<b>SS20</b> Location: Waterloo 5/6
<b>10:15 AM - 11:45 AM</b>	<b>SS21</b> Location: Waller A/B
<b>10:15 AM - 11:45 AM</b>	<b>SS22</b> Location: Waller C

<b>10:15 AM - 11:45 AM</b>	<b>SS23</b> Location: Waller D
<b>10:15 AM - 11:45 AM</b>	<b>SS24</b> Location: Waller E/F
<b>11:45 AM - 12:00 PM</b>	<b>Break</b>
<b>12:00 PM - 1:00 PM</b>	<b>PD1</b> Location: Waterloo 1/2
<b>12:00 PM - 1:00 PM</b>	<b>PD2</b> Location: Waterloo 3
<b>12:00 PM - 1:00 PM</b>	<b>PD3</b> Location: Waterloo 4
<b>12:00 PM - 1:00 PM</b>	<b>PD4</b> Location: Waterloo 5/6
<b>12:00 PM - 1:00 PM</b>	<b>PD5</b> Location: Waller A/B
<b>12:00 PM - 1:00 PM</b>	<b>PD6</b> Location: Waller C
<b>12:00 PM - 1:00 PM</b>	<b>PD Option</b> Location: Waller D
<b>12:00 PM - 1:00 PM</b>	<b>PD Option</b> Location: Waller E/F

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## Sat, Jun 22, 2024

<b>8:00 AM - 8:00 AM</b>	<b>An overview of Difference-in-Difference and Synthetic Control Methods: Classical and Novel Approaches</b>
<b>8:00 AM - 8:00 AM</b>	<b>Causal inference and competing events</b>
<b>8:00 AM - 8:00 AM</b>	<b>What would it take to change your inference? Quantifying the Discourse about Causal Inferences in Epidemiology</b>