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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**      **An Introduction to R for Epidemiologists**  
Location: Virtual  
Speaker: Steve Mooney
- 8:00 AM - 8:00 AM**      **The importance of theory in epidemiology**  
Location: Virtual  
Speakers: Usama Bilal, Anjum Hajat
- 8:00 AM - 8:00 AM**      **High-dimensional propensity score and its machine learning and double robust extensions in residual confounding control in pharmacoepidemiologic studies**  
Location: Virtual  
Speaker: Ehsan karim
- 8:00 AM - 8:00 AM**      **Causal inference with transfer entropy: An introduction for beginners**  
Location: Virtual  
Speakers: Roni Barak Ventura, Maurizio Porfiri, James Macinko, Manuel Ruiz Marin
- 8:00 AM - 8:00 PM**      **An overview of Difference-in-Difference and Synthetic Control Methods: Classical and Novel Approaches**  
Location: Virtual  
Speakers: Roch Nianogo, Tarik Benmarhnia
- 8:00 AM - 8:00 AM**      **Introduction to Difference in Differences Using Stata**  
Location: Virtual  
Speaker: Chuck Huber
- 8:00 AM - 8:00 AM**      **What would it take to change your inference? Quantifying the Discourse about Causal Inferences in Epidemiology**  
Location: Virtual  
Speaker: Kenneth Frank

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## Tue, Jun 18, 2024

- 8:30 AM - 12:30 PM**      **Modern Causal Mediation Analysis**  
Location: Waterloo 4  
Session Chair: Kara Rudolph, Ivan Diaz, Nima Hejazi
- 8:30 AM - 12:30 PM**      **Unlocking the Mysteries of Mixed Exposures: Targeted Learning for Robust Discovery and Causal Inference in Epidemiology**  
Location: Waterloo 5/6  
Session Chair: David McCoy
- 8:30 AM - 12:30 PM**      **A Primer on Quantile Regression for Epidemiologists**  
Location: Waller A/B  
Session Chair: Anusha M. Vable, Jillian Hebert, Aayush Khadka
- 8:30 AM - 12:30 PM**      **Quasi-Experiments in Epidemiology: Difference-in-Differences, Synthetic Control, and Staggered Adoption Designs**  
Location: Waller C  
Session Chair: Lee Kennedy-Shaffer
- 8:30 AM - 12:30 PM**      **Sequence Analysis: a novel methodology for the analysis of variables that unfold over time**  
Location: Waller D  
Session Chair: Lucia Pacca, Anusha M. Vable, Catherine Duarte, Kristina Van Dang

- 8:30 AM - 12:30 PM**      **Git'n up to speed on versioning control**  
Location: Waller E/F  
Session Chair: Ghassan Hamra, Ian Buller, Nat MacNell, Audrey Brown
- 8:30 AM - 12:30 PM**      **Yes you can!...Write a successful K proposal**  
Location: Room 401  
Session Chair: Christine Gray, Mercedes Bravo
- 8:30 AM - 12:30 PM**      **Peerspectives on peer review: A crash course on peer review for major biomedical journals for students and early career researchers**  
Location: Room 403  
Session Chair: Toivo Glatz, Timothy Feeney, Jess Rohmann, Tobias Kurth
- 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 B. Balzer, Nerissa Nance
- 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 ; Speaker: Ghazaleh Dashti
- 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  
Speaker: Brittany Charlton
- 1:00 PM - 5:00 PM**      **Introduction to Monte Carlo Simulation with R**  
Location: Room 404  
Session Chair: Ashley Naimi
- 1:00 PM - 5:00 PM**      **EdSHARe: New Prospective Cohort Data for Research on the Effects of Education on Late-life Cognition**  
Location: Room 405  
Speaker: Rob Warren
- 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

- 6:00 AM - 7:30 AM**      **SER/SPER Fun Run**
- 6:45 AM - 8:00 AM**      **Continental Breakfast**  
Location: Moontower Hall
- 7:00 AM - 7:45 AM**      **Breakfast with the Experts**  
Location: Room 401  
Speakers: Joelle Atere-Roberts, Taylor Mobley
- 7:00 AM - 7:45 AM**      **Breakfast with the Experts**  
Location: Room 402  
Speakers: Joelle Atere-Roberts, Taylor Mobley
- 7:00 AM - 7:45 AM**      **Awards Committee**  
Location: Room 404
- 7:00 AM - 7:45 AM**      **Communication Committee**  
Location: Room 405
- 7:30 AM - 5:30 PM**      **Conference Registration Open**
- 8:00 AM - 9:45 AM**      **Plenary Session 1**  
Location: Waterloo Ballroom  
Speakers: Onyebuchi Arah, William Miller, Sherman James, Amy Fairchild
- 9:45 AM - 10:15 AM**      **Break**  
Location: Moontower Hall
- 10:15 AM - 11:45 AM**      **Estimating Per Protocol Effects in Randomized Controlled Trials: A Bridge Between Experimental and Observational Studies (AJE Sponsored)**  
Location: Waterloo 3  
Speakers: Stephen Cole, Enrique Schisterman, Tim Feeney, Catherine Li, Sarah Robertson, Trang Nquyen, Ellen Caniglia
- 10:15 AM - 11:45 AM**      **Preparing epidemiology master's students to meet careers goals and the needs of the public health workforce: the training landscape and opportunities for improvement (Education and Professional Development Committee Sponsored)**  
Location: Waterloo 4  
Speakers: Chanelle Howe, Meghan Morris, Shilo McBurney, Farzana Kapdia, William Goedel, Sirena Gutierrez, Elle Law, Peter Rebeiro, Golareh Agha
- 10:15 AM - 11:45 AM**      **Survival Related Selection Bias: What's Up with That?**  
Location: Waterloo 1/2  
Speakers: Alexis Reeves, Molly Rosenberg, Hailey Banack, Mary Schooling, Erika Beidelman, Lauren Brown, L. Paloma Rojas-Saunero
- 10:15 AM - 11:45 AM**      **The State of Abortion in the US: current laws, barriers to access, and impact on public health**  
Location: Waterloo 5-6  
Speakers: Caitlin Gerdtts, Ruvani Jayaweera, Heidi Moseson, Brittany Charlton, Dana Johnson

- 10:15 AM - 11:45 AM**      **Good things matter too: risks of risk-based epidemiology and potential paths forward**  
Location: Waller A/B  
Speakers: Julia Marcus, Michael Mendez, Carmen Logie, Jonathan Snowden, Amy Penkin
- 10:15 AM - 11:45 AM**      **What we do in the shadows: “invisible” pregnancies, bias, and mitigation strategies**  
Location: Waller C  
Speakers: Nichole Austin, Michelle Dimitris, Sonia Grandi, Laura Schummers, Yanmin Zhu, Anne Marie Jukic, Azar Mehrabadi
- 10:15 AM - 11:45 AM**      **Quasi-Experiments and Instrument-based Methods for Policy Evaluation**  
Location: Waller D  
Speakers: Roch Nianogo, Tarik Benmarhnia, Sonja Swanson, Ellie Murray, Ellicott Matthay, Onyebuchi Arah
- 10:15 AM - 11:45 AM**      **Cancer across the continuum: What does SGM status have to do with it?**  
Location: Waller E/F  
Speakers: Geetanjali Datta, Marvin Langston, Austin Waters, Prajakta Adsul, Jarvis Chen
- 12:15 PM - 1:15 PM**      **Recruitment Fair**  
Location: Room 405
- 12:15 PM - 1:15 PM**      **Towards health justice: considerations in designing a US epidemiologic cohort of 100,000 Black women**  
Location: Waterloo 3  
Speaker: Lauren McCullough
- 12:15 PM - 1:15 PM**      **Tell us a story: How do the 5 W’s inform your epidemiology methods teaching?**  
Location: Waterloo 4  
Speakers: Stephanie Shiau, Katrina L. Kezios, Shilo McBurney, Hannah Ziobrowski, Lauren Christiansen-Lindquist, John R. Pamplin, Holly Crowe, Daniel Westreich, William Goedel
- 12:15 PM - 1:15 PM**      **Highlighting Career Pathways for Master’s-Level Epidemiologists (SER Membership & Nominations Committee Sponsored)**  
Location: Waterloo 1/2  
Speakers: Meg Kemp, Liz Best, Stephanie Brennhofner, Alexander Knee, Braxton Jackson, Sandra Halverson
- 12:15 PM - 1:15 PM**      **Who wants to be an Epidemiologist? – 6th edition**  
Location: Waller A/B  
Speakers: Ian Shrier, Katherine Keyes, Lorna Thorpe, Stephen Cole
- 12:15 PM - 1:15 PM**      **AJE Lunchtime Session**  
Location: Waller C
- 12:15 PM - 1:15 PM**      **Podcast Recording**  
Location: Room 403
- 12:15 PM - 1:15 PM**      **AJE/SER Luncheon**  
Location: Waller D
- 1:45 PM - 3:15 PM**      **Health Disparities Research: Moving toward mechanisms**  
Location: Waterloo 3  
Speakers: Brenda Heaton, Jason Mulimba Were, Dougie Zubizarreta, Adovich Rivera, Celeste Romano, Payal Chakraborty
- 1:45 PM - 3:15 PM**      **Big Data/Machine Learning/AI**  
Location: Waterloo 4  
Speakers: Kosuke Inoue, Arthur Chatton, Catherine Ettman, Qi Zhang, Nerissa Nance, Shivani Mehta
- 1:45 PM - 3:15 PM**      **Environmental epidemiology tasting menu: a medley of climate and environmental health studies**  
Location: Waterloo 1/2  
Speakers: Jeanette A Stingone, Estela Blanco, Nina Lee, Yaguang Wei, Carrie J Nobles, Eric Brown Jr., Elvira Fleury
- 1:45 PM - 3:15 PM**      **Aging, cognition, and dementia epidemiology**  
Location: Waterloo 5-6  
Speakers: Bryan James, Yu-Tien Hsu, Emilie D Duchesneau, Joya Bhattacharyya, Nancy Chen, Erika Beidelman, Natalie Gradwohl

- 1:45 PM - 3:15 PM**      **Methodological approaches in behavioral epidemiology**  
Location: Waller A/B  
Speakers: Chighaf Bakour, Jessica Gorzelitz, Cynthia Yoon, Marcus Vinicius Nascimento-Ferreira, Farah Ammous
- 1:45 PM - 3:15 PM**      **Data Innovations in Social Epidemiology**  
Location: Waller C  
Speakers: John Jackson, Arshya Gurbani, Patrick Ringwald, Esteban J. Valencia, Sivani Manchu
- 1:45 PM - 3:15 PM**      **Filling in the gaps: New insights into reproductive health and function**  
Location: Waller D  
Speakers: Brandie DePaoli Taylor, Ruth J. Geller, Anne Marie Jukic, Yajnaseni Chakraborti, Marie Dahl Jørgensen, Karen Schliep, Anne Marie Darling
- 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**      **Population health implications of structural racism over the life-course**  
Location: Waterloo 3  
Speakers: Ari Nandi, Sharonda M. Lovett, Allison Stolte, Jasmin Eatman, Parvati Singh, Mina Habib
- 3:45 PM - 5:15 PM**      **Cancer**  
Location: Waterloo 4  
Speakers: David Lopez, Molly Rogers, Iridian Guzman, Christine Ramsey, Jennifer Wang, Ijeamaka Anyene Fumagalli
- 3:45 PM - 5:15 PM**      **Reproductive Health in Diverse Communities and Populations**  
Location: Waterloo 1/2  
Speakers: Lorena Garcia, Caitlin Meyer Krause, Chloe M. Barrera, PhD, MPH, Sage Wyatt, Taylor Hughes, Katie Noddin, Katherine Campbell
- 3:45 PM - 5:15 PM**      **Data Intersections: Cohort Studies, Electronic Health Records, and Cardiovascular Disease**  
Location: Waterloo 5-6  
Speakers: Nrupen Bhavsar, Mary Willis, Irene Martinez-Morata, Serena Houghton, Erin Liedtke, Rishi Parikh, Jiajun Luo
- 3:45 PM - 5:15 PM**      **COVID-19**  
Location: Waller A/B  
Speakers: Jodie Guest, Stacey Rowe, Soomin Ryu, Luis Zavala-Arciniega, William Lyon, Ting Zhou, Ryan Wiegand
- 3:45 PM - 5:15 PM**      **Methodological and empirical nutritional research with a focus on perinatal and pediatric health**  
Location: Waller C  
Speakers: Elizabeth Widen, Stefanie Hinkle, Natalia Ortega, Yijia Zhang, Quynh Long Khuong, Priscilla Clayton, Henriette M. van Duijne
- 3:45 PM - 5:15 PM**      **Occupational Epidemiology**  
Location: Waller D  
Speakers: Nnaemeka Odo, Holly Elser, Hilary Colbeth, Opal Patel, Shinhee Ye, Xiang Li, Ankura Singh
- 5:30 PM - 6:00 PM**      **Intersectionality and Mental Health**  
Location: Waterloo 3  
Speakers: Stephen Gilman, Tim Bruckner, Abhery Das, Kendria Kelly-Taylor, Meredith Cahill, Parvati Singh
- 5:30 PM - 6:00 PM**      **Leveraging US vital statistics data to evaluate the impact of emerging pathogens, natural disasters, and other public health emergencies on all-cause and cause-specific mortality**  
Location: Waterloo 4  
Speakers: Andrew Stokes, Ye Ji Kim, Mathew V. Kiang, Lingzhi Chu, Kumi Smith
- 5:30 PM - 6:00 PM**      **Manifestations of structural racism & health inequity: examples from policing, education, healthcare & housing**  
Location: Waterloo 1/2  
Speakers: Jaquelyn Jahn, Hedwig Lee, Catherine Duarte, Anna Krasnova, Maria Santos, Erin Annunziato

<b>5:30 PM - 6:00 PM</b>	<b>Oral Abstract Speed Session (OASS) - Impacts of Environment/Climate Change Across the Lifespan</b> Location: Waterloo 5-6 Speakers: Krista Christensen, Kimberly Berger, Nuria Güil-Oumrait, Yaguang Wei, Caroline Pruitt, Ziwei Song
<b>5:30 PM - 6:00 PM</b>	<b>Causal Approaches to Pediatric and Perinatal Epidemiology in a Hurry</b> Location: Waller A/B Speakers: Jessica Knight, Basma Dib, Julia DiTosto, Nicole Brunton, Yixin Chen, Alan Fossa
<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 Speakers: William Miller, John Jackson, Paul Zivich, Julia Bond, Enrique Schisterman, Eric J. Tchetgen Tchetgen, Chandra Ford
<b>9:45 AM - 10:15 AM</b>	<b>Break</b>
<b>10:15 AM - 11:45 AM</b>	<b>Perinatal and pediatric health: effects of policy and other environmental exposures</b> Location: Waterloo 3 Speakers: Katherine Ahrens, Lydia Famuyide, Kimberly McKee, Akhgar Ghassabian, Parvati Singh, Mia Zhu, Sneha Ghimire
<b>10:15 AM - 11:45 AM</b>	<b>Causal inference in a complex world</b> Location: Waterloo 4 Speakers: Kara Rudolph, Yu-Han Chiu, Catherine Wiener, Arthur Chatton, Tsion A Armidie, Kerollos Wanis, Joy Z. Nakato
<b>10:15 AM - 11:45 AM</b>	<b>Cancer epidemiology – pregnancy and novel screening approaches</b> Location: Waterloo 1/2 Speakers: Meredith Shiels, Janille Williams, Caitlin Murphy, Mariama Bah, Faiza Faria, Sarah Soppe, Bernard Rosner
<b>10:15 AM - 11:45 AM</b>	<b>Global Health Epidemiology: Births, Infections, and Dementia</b> Location: Waterloo 5/6 Speakers: Mabel Carabali, Qiping Fan, Gabriel Silva, Marianna Gerardo Hidalgo Santos Jorge Leite, Sohee Jung, Yiran E Liu, Leah I. B. Andrews
<b>10:15 AM - 11:45 AM</b>	<b>HIV through a Biopsychosocial Lens: Mens Sana in Corpore Sano</b> Location: Waller A/B Speakers: Peter Rebeiro, Tariz D. Viera-Rojas, Noah Mancuso, Lauren Zalla, Lindsey Filiatreau, Nanyangwe Siuluta, Shayla Nolen

- 10:15 AM - 11:45 AM**      **From initiation to discontinuation: pharmacoepidemiologic studies using cutting-edge methods**  
Location: Waller C  
Speakers: Marissa Seamans, Rachael Ross, Huiwen Deng, Guoyi Yang, Zoey Song, Qoua Her
- 10:15 AM - 11:45 AM**      **Advances in Neuroepidemiology**  
Location: Waller D  
Speakers: Lidia Moura, Timothy Clark, Howard Hoffman, Tiago Almeida de Oliveira, Chuan-Ming Li, Siwen Wang, Felix Michalik
- 12:15 PM - 1:15 PM**      **Intersectionality theory and epidemiology: dimensions, tensions, and extensions**  
Location: Waterloo 3  
Speakers: Jonathan Platt, Ariel Beccia, Ayden Scheim, Elle Lett, Paul Wesson, Mayuri Mahendran
- 12:15 PM - 1:15 PM**      **SPC Career Panel**  
Location: Waterloo 4  
Speaker: Joelle Atere-Roberts
- 12:15 PM - 1:15 PM**      **Guidance for Master's-Level Epidemiologists Considering Returning to School to Pursue Doctoral Studies (SER Membership & Nominations Committee Sponsored)**  
Location: Waterloo 1/2  
Speakers: Liz Best, Meg Kemp, Sandra Halverson, Braxton Jackson, Alexander Knee, Stephanie Brennhofer
- 12:15 PM - 1:15 PM**      **Opportunities in Lifecourse Health Disparities Research: Discussion with NIA Staff**  
Location: Waterloo 5/6  
Speakers: Frank Bandiera, Chandra Keller, Delany Torres
- 12:15 PM - 1:15 PM**      **A comprehensive methodological approach to tackling global tuberculosis control via novel analytic approaches**  
Location: Waller A/B  
Speakers: Leonardo Martinez, Molly Franke, Allison Portnoy, Meredith Brooks, Lena Faust, Amy Zheng
- 12:15 PM - 1:15 PM**      **A regional SER chapter for epidemiology: Mexico and beyond**  
Location: Waller C  
Speakers: Tonatiuh Barrientos Gutierrez, Yenisei Ramirez Toscano, Luis Segura, Dalia Stern, Carolina Perez Ferrer, Edgar Ortiz Brizuela, Carolina Batis
- 12:15 PM - 1:15 PM**      **Networking for LGBTQ Epidemiologists**  
Location: Waller E/F  
Speakers: Brittany Charlton, Colleen Reynolds, Payal Chakraborty
- 1:45 PM - 3:15 PM**      **Dazed and Confused in Austin: Are your methods alright, alright, alright? We keep getting older, but will we keep on making the same mistakes?**  
Location: Waterloo 3  
Speakers: Catherine Lesko, Matthew Fox, Lauren Zalla, Onyebuchi Arah, Louisa Smith, Rachael Ross, Lauren McCullough
- 1:45 PM - 3:15 PM**      **Conducting impactful epidemiological research in challenging political contexts**  
Location: Waterloo 4  
Speakers: Lisa Bodnar, Brandon Marshall, Nichole Austin, John R. Pamplin, Miguel Pinedo, Abdul El-Sayed
- 1:45 PM - 3:15 PM**      **The Birth of S: A Half-Century of Causal Synergism (Sponsored by Epidemiology)**  
Location: Waterloo 1/2  
Speakers: Jay Kaufman, Alfredo Morabia, Tyler VanderWeele, Maya Mathur, Etsuji Suzuki, Kenneth J Rothman, Jessie Buckley
- 1:45 PM - 3:15 PM**      **Inferential challenges in climate change and maternal, child and reproductive health: traditional and contemporary issues**  
Location: Waterloo 5/6  
Speakers: Tarik Benmarhnia, Stefania Papatheodorou, Andreas Neophytou, Dana Goin, Ander Wilson
- 1:45 PM - 3:15 PM**      **Where is the (Red) Line? How spatial misalignment of historical redlining maps impacts contemporary public health conclusions.**  
Location: Waller A/B  
Speakers: Tom Luben, Lynne Messer, Monica Jimenez, Anjali Kumar, Christine Gray, Adrien Wilkie, Maret Maliniak
- 1:45 PM - 3:15 PM**      **Consideration of Multiracial populations in epidemiologic research**  
Location: Waller C  
Speakers: Helen Chin, Sarah Forthal, Tracy Lam-Hine, Candice Johnson

- 1:45 PM - 3:15 PM**      **Methodological gymnastics in electronic health record research**  
Location: Waller D  
Speakers: Neal Goldstein, Milena Gianfrancesco, Justin Rousseau, Annemarie Hirsch, Romain Neugebauer, Sebastien Haneuse, Abeer Sarker
- 1:45 PM - 3:15 PM**      **Psychosocial exposures and health: challenges and opportunities for causal inference**  
Location: Waller E/F  
Speakers: Eleanor Hayes-Larson, Ruijia Chen, Molly Hoffman, Mary Thoma, Andrew Ratanatharathorn, Jacqueline Torres, Jocelyn Jaen
- 3:15 PM - 3:45 PM**      **Break**
- 3:45 PM - 5:15 PM**      **Environmental and climactic factors impacting maternal and child health outcomes**  
Location: Waterloo 3  
Speakers: Stephani Kim, Stefania Papatheodorou, Amy Fitch, Brad Ryva, Teresa Herrera, Alison K. Krajewski
- 3:45 PM - 5:15 PM**      **Novel Contributions to Understanding the Determinants and Consequences of Violence**  
Location: Waterloo 4  
Speakers: Jennifer Ahern, Hannah Laqueur, Rose Kagawa, Sidra Goldman-Mellor, Rafael Charris, Jonathan Platt
- 3:45 PM - 5:15 PM**      **Health Disparities**  
Location: Waterloo 1/2  
Speakers: Jaime Slaughter-Acey, Rachel Yorlets, Amanda Sursely, Jaquelyn Jahn, Sarah Laurent, Nicole Kelly, Shabbar I Ranapurwala, Lauren E. Barber
- 3:45 PM - 5:15 PM**      **Policy Impacts on the Health and Safety of Women and Children**  
Location: Waterloo 5-6  
Speakers: Alan Kinlaw, Kaya Van Roost, Mekhala Dissanayake, Kaitlyn Stanhope, Whitney Wells, Sharonda M. Lovett
- 3:45 PM - 5:15 PM**      **Mental health across the globe: An ageless concern**  
Location: Waller A/B  
Speakers: Sanda Cristina Oancea, Hannah Ziobrowski, Marco Thimm-Kaiser, Abay Tadesse, Julie Kittel, Sunghyuk Kang, Katherine Keyes
- 3:45 PM - 5:15 PM**      **From Observational Designs to Randomized Designs and Back: Novel Study Designs for Causal Inference**  
Location: Waller C  
Speakers: Roch Nianogo, Anthony A. Matthews, Vanessa Voelskow, Anna Humphreys, Kerollos Wanis, Camila Olarte Parra
- 3:45 PM - 5:15 PM**      **Analyzing Substance Use at the Population-Level**  
Location: Waller D  
Speakers: Maria Parker, Alessandra Andreacchi, Yu (Seashore) Li, Anna Nguyen, Fiona Bhondoekhan, Ebbie Kalan, Erline E Martinez-Miller
- 5:30 PM - 6:00 PM**      **Novel Approaches to Identifying and Reducing Overdose Deaths**  
Location: Waterloo 3  
Speakers: Brian Fairman, Hannah Lee, Ryan D. Assaf, Ayden Scheim, John Halifax, Shira Goldenberg
- 5:30 PM - 6:00 PM**      **Methodological innovations in cognitive aging and dementia research**  
Location: Waterloo 4  
Speakers: Lindsay Kobayashi, Yi Lor, Yingyan Wu, Minhyuk Choi, Ruijia Chen, Katrina L. Kezios
- 5:30 PM - 6:00 PM**      **OASS Cancer**  
Location: Waterloo 1/2  
Speakers: Lauren Hurwitz, Ilona Argirion, Henriette M. van Duijne, Chuanjie Deng, Danting Yang
- 5:30 PM - 6:00 PM**      **OASS Current Topics in Health Disparities**  
Location: Waterloo 5-6  
Speakers: Roman Pabayo, Dzifa Adjaye-Gbewonyo, David Adzrago, Jasleen Arneja, Arie Lisitza, Adaeze Anamege
- 5:30 PM - 6:00 PM**      **Causes célèbres: new methods for new inference**  
Location: Waller A/B  
Speakers: Daniel Westreich, Paul Zivich, Maya Mathur, Conor MacDonald, Christopher Boyer, Audrey Renson
- 5:30 PM - 6:00 PM**      **SER Business Meeting**  
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 Speakers: Yvette Cozier, Maria Glyour, Sean Hennessy, Timothy Lash, Jaimie Gradus, Onyebuchi Arah, William Schaffner, Belinda Needham, Brittany Charlton, Albert Hofman, Jacquelyn Cragg, Noel Weiss, WayWay Hlaing
<b>9:45 AM - 10:15 AM</b>	<b>Break</b>
<b>10:15 AM - 11:45 AM</b>	<b>Novel Contributions to the Understanding of the Mental Health of Marginalized and Underserved Populations (AJE Sponsored Session)</b> Location: Waterloo 3 Speakers: Jaimie Gradus, John R. Pamplin, Kate Vinita Fitch, Navdep Kaur, Katherine Keyes
<b>10:15 AM - 11:45 AM</b>	<b>Planetary Health: is it Everything Everywhere All At Once?</b> Location: Waterloo 4 Speakers: Hoda S. Abdel Magid, Steve Mooney, Sonia Angell, Louise C. Ivers, Elizabeth McClure, John P. Wilson, Elizabeth Willetts
<b>10:15 AM - 11:45 AM</b>	<b>Everything's Bigger in Texas, Including Opportunities to Advance Health Equity</b> Location: Waterloo 1/2 Speakers: Mary Willis, Kevin Lanza, Rashida Callender, Shannon Guillot-Wright, Anabel Rodriguez
<b>10:15 AM - 11:45 AM</b>	<b>EMERGE: Enhancing Measurement Error Research for Greater Epidemiologic Insight</b> Location: Waterloo 5/6 Speakers: Ning Zhang, Jessie K. Edwards, Chao Cheng, Bonnie Shook-Sa, Molin Wang, Paul Gustafson
<b>10:15 AM - 11:45 AM</b>	<b>Evaluating the impact of overdose prevention centers in the United States: methodological challenges in the context of structural racism and federal prohibition</b> Location: Waller A/B Speakers: Magdalena Cerda, Alex Kral, Bennett Allen, Brandon Marshall, Dimitra Panagiotoglou
<b>10:15 AM - 11:45 AM</b>	<b>The role of epidemiologists in addressing the harms of the US criminal legal system</b> Location: Waller C Speakers: Sara Levintow, Dana Rice, Lisa Macon Harrison, Abdul El-Sayed, Lauren Brinkley-Rubinstein, Katherine LeMasters

- 10:15 AM - 11:45 AM**      **More than just an epi curve: Descriptive epidemiology as a crucial public health discipline**  
Location: Waller D  
Speakers: Emily Learner, Kyle Bernstein, Matthew Fox, Heather Bradley, Eli Rosenberg, Shannon Casillas
- 10:15 AM - 11:45 AM**      **Any Way You Want It: Unique Data Sources for Epidemiologic Analyses**  
Location: Waller E/F  
Speakers: Emily Ricotta, Eric Lofgren, Maimuna Majumder, John Kubale, Pilar Fernandez
- 11:45 AM - 12:00 PM**      **Break**
- 12:00 PM - 1:00 PM**      **Writing a Compelling Individual Diversity, Equity, and Inclusion (DEI) Statement (D&I Sponsored)**  
Location: Waterloo 3  
Speakers: Cara Frankenfeld, Stephen Gilman, Victor Puac-Polanco
- 12:00 PM - 1:00 PM**      **Social Media**  
Location: Waterloo 4
- 12:00 PM - 1:00 PM**      **Ask Anything**  
Location: Waterloo 1/2
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## Sat, Jun 22, 2024

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