



**Society for
Epidemiologic
Research**

All Times Listed in Mountain Time (MT)

Wednesday, June 23, 2021

7:00am - 7:45am	SPC-BREAKFAST WITH THE EXPERTS - Pre-Registration Required
8:00am - 9:45am	<u>PLENARY SESSION 1</u> Session Chair: Martha Werler President's Address Jay Kaufman Distinguished Service Award Allen Wilcox Keynote Speaker Marc Lipsitch <u>SYMPOSIA 1</u>
10:15am - 11:45am	PARTIAL IDENTIFICATION IN EPIDEMIOLOGIC STUDIES Chairs: Stephen Cole and Alexander Breskin
10:15am - 11:45am	STATISTICAL CHALLENGES IN OBSERVATIONAL RESEARCH AND GUIDANCE RECOMMENDATIONS FROM THE STRATOS INITIATIVE Chair: Mitchell H. Gail and Michal Abrahamowicz
10:15am - 11:45am	MULTI-SITE INITIATIVE TO ACCESS THE ROLE OF THE NEIGHBORHOOD SOCIOECONOMIC ENVIRONMENT AND FOOD ENVIRONMENT ON DIABETES INCIDENCE: LESSONS LEARNED FROM THE DIABETES LOCATION, ENVIRONMENTAL ATTRIBUTES AND DISPARITIES (LEAD) NETWORK Chairs: Leslie McClure and Lorna Thorpe
10:15am - 11:45am	MALE INFERTILITY - STUDY DESIGN, PREDICTORS, AND ETIOLOGY Chairs: Elizabeth A. DeVilbiss
10:15am - 11:45am	THE PROMISE OF MACHINE LEARNING FOR RESPONDING TO EPIDEMICS AND OTHER PUBLIC HEALTH CRISES Chairs: Magdalena Cerda and Brandon Marshall
10:15am - 11:45am	RECENT ADVANCES IN PHARMACOEPIDEMIOLOGIC STUDY DESIGN: OPPORTUNITIES FOR COLLABORATION AND DISSEMINATION Chairs: Shahar Shmuel and Jennifer L. Lund
10:15am - 11:45am	TRANSMISSION MODELING OF HEALTHCARE-ASSOCIATED INFECTIONS: CURRENT PROGRESS AND PRESSING CHALLENGES Chairs: Eric Lofgren and Rachel Slayton
10:15am - 11:45am	IMPLEMENTING GEOLOCATION-BASED EXPOSURE ASSESSMENTS Chairs: Anne Marie Jukic and Nicole Deziel
10:15am - 11:45am	BUILDING A MOVEMENT ACCOUNTABLE RESEARCH PROCESS: HOW CAN EPIDEMIOLOGISTS PARTNER WITH ACTIVISTS TO PRODUCE ACTIONABLE RESEARCH? Chairs: Jaquelyn Jahn and Catherine Duarte

10:15am - 11:45am	<p>AMERICAN JOURNAL OF EPIDEMIOLOGY CENTENNIAL CELEBRATION: DISCUSSION OF SELECTED INFULENTIAL PAPERS Chairs: Enrique Schisterman and Moyses Szklo</p> <p><u>LUNCHTIME SESSIONS</u></p>
12:15pm - 1:15pm	<p>CAREER PATHWAYS FOR MASTER'S-LEVEL STUDENTS AND PROFESSIONALS: CONSULTING COMPANIES, FEDERAL GOVERNMENT, & HEALTHCARE TECHNOLOGY Chairs: Susan Diaz and Erin Bowles</p> <p><u>CONCURRENT CONTRIBUTED SESSION 1</u></p>
1:45pm - 3:15pm	<p>CARDIOVASCULAR DISEASES: FROM SURVEILLANCE TO EVIDENCE SYNTHESIS Chair: Arnaud Chiolero</p>
1:45pm - 3:15pm	<p>URBAN HEALTH AND AIR POLLUTION: NOVEL METHODS AND CHALLENGES IN ENVIRONMENTAL EPIDEMIOLOGY Chair: Tarik Benmarhnia</p>
1:45pm - 3:15pm	<p>INFECTIOUS DISEASES: ORAL ABSTRACT SESSION Chair: Joanna Merckx</p>
1:45pm - 3:15pm	<p>SOLUTION-FOCUSED RESEARCH TO REDUCE INJURIES AND VIOLENCE Chair: Kara Rudolph</p>
1:45pm - 3:15pm	<p>ANALYTIC METHODS FOR REDUCING BIAS IN OBSERVATIONAL DATA Chairs: Rich MacLehose</p>
1:45pm - 3:15pm	<p>NUTRITION, OBESITY, AND INFLAMMATION: CONSEQUENCES THROUGHOUT THE LIFE COURSE Chair: Janne Boone-Heinonen</p> <p><u>CONCURRENT CONTRIBUTED SESSION 2</u></p>
3:45pm - 5:15pm	<p>NOVEL QUESTIONS AND INNOVATIVE METHODS IN AGING EPIDEMIOLOGY Chair: Elizabeth Rose Mayeda</p>
3:45pm - 5:15pm	<p>CANCER EPIDEMIOLOGY: LESSONS FROM THE SISTER STUDY AND INNOVATIVE USES OF SURVELILLANCE DATA Chair: Zinzi Bailey</p>
3:45pm - 5:15pm	<p>SO MUCH MORE THAN GWAS: HOW GENETICS CAN STRENGTHEN CAUSAL INFERENCE Chair: Christy Avery</p>
3:45pm - 5:15pm	<p>SEX, DRUGS AND INFECTIOUS DISEASES (HIV, HCP, HPV) Chair: Gregg Gonsalves</p>
3:45pm - 5:15pm	<p>MENTAL HEALTH: RECENT TRENDS, ADVANCES IN MEASUREMENT, AND RACIAL/ETHNIC PATTERNS Chair: Sidra Goldman-Mellor</p>
3:45pm - 5:15pm	<p>METHODS IN PERINATAL AND PEDIATRIC EPIDEMIOLOGY Chair: Bizu Gelaye</p>
ALL DAY	<p>POSTER SESSION</p>

Thursday, June 24, 2021

7:00am - 7:50am	SPC-SPEED NETWORKING - Pre-Registration Required
8:00am - 9:45am	<u>PLENARY SESSION 2</u> Session Chair: Jay Kaufman Lilienfeld Award Ellicott Matthay Tyroler Prize Award Fausto Bustos 2020 Brian MacMahon Early Career Award Winner Elizabeth Rose Maveda Cassel Lecture Helena Hansen <u>CONCURRENT CONTRIBUTED SESSION 3</u>
10:15am - 11:45am	CANCER RESEARCH ACROSS THE CARE CONTINUUM Chairs: Jennifer L. Lund and Alexandra White
10:15am - 11:45am	ENSURING EQUITABLE POLICIES Chair: Caroline Thompson
10:15am - 11:45am	THE COVID PANDEMIC: PREVENTION, PREDICTION, SEQUALAE AND DISPARITIES Chair: Stephen Hawes
10:15am - 11:45am	PHARMACOEPIDEMIOLOGY Chair: Robert Platt
10:15am - 11:45am	RACE, PLACE AND SOCIAL CONTEXT: CONCEPTUAL, METHODOLOGICAL AND EMPIRICAL CONTRIBUTIONS Chair: Chandra Ford
10:15am - 11:45am	ARE REPRODUCTIVE FUNCTION AND PREGNANCY ASSOCIATED WITH LONG-TERM HEALTH? Chair: Penelope Howards and Helen Chin
	<u>LUNCHTIME SESSIONS</u>
12:15pm - 1:15pm	MENTORSHIP ROUNDTABLE Chair: Stephen Gilman
12:15pm - 1:15pm	GUIDANCE FOR MASTER'S-LEVEL EPIDEMIOLOGISTS CONSIDERING RETURNING TO SCHOOL TO PURSUE DOCTORAL STUDIES Chairs: Susan Diaz and Erin Bowles
12:15pm - 1:15pm	LET'S CONNECT: A MEET THE AMERICAN JOURNAL OF EPIDEMIOLOGY STAFF AND EDITORS VIRTUAL EVENT Chair: Enrique Schisterman
12:15pm - 1:15pm	SPC CAREER PANEL Chairs: Precious Esie and Matthew Mietchen
	<u>SYMPOSIA 2</u>
1:45pm - 3:15pm	BEYOND FACE VALUE: SURVEILLANCE DATA DURING COVID-19 Chairs: Neal Goldstein
1:45pm - 3:15pm	EPIDEMIOLOGISTS AS CLINICAL TRIALISTS Chairs: Pamela Rist
1:45pm - 3:15pm	THE SER DIVERSITY AND INCLUSION SURVEY: WHAT'S NEXT? Chairs: Elizabeth A. DeVilbiss and David Fink

1:45pm - 3:15pm	TRANSFORMING THE FUTURE OF EPIDEMIOLOGIC PRACTICE THROUGH JUSTICE, EQUITY, DIVERSITY AND INCLUSION (JEDI): PRACTICAL CONSIDERATIONS AND LESSONS LEARNED Chairs: Hoda S. Abdel Magid, David J.X. Gonzalez and Michelle Odden
1:45pm - 3:15pm	WISH YOU WERE HERE': METHODS AND APPLICATIONS OF MULTIDISCIPLINARY RESEARCH AT THE INTERSECTION OF SOCIAL AND ENVIRONMENTAL EPIDEMIOLOGY AND INFORMATICS Chairs: Nrupen Bhavsar and Katherine Moon
1:45pm - 3:15pm	DESIGNING FOR IMPACT: EPIDEMIOLOGIC METHODS FOR IMPLEMENTATION SCIENCE Chairs: Megha L. Mehrotra and Aaloke Mody
1:45pm - 3:15pm	WHAT HAS THE PANDEMIC REVEALED ABOUT THE SHORTCOMINGS OF MODERN EPIDEMIOLOGY: WHAT CAN WE FIX OR DO BETTER? Chairs: Michelle Dimitris and Robert Platt
1:45pm - 3:15pm	BEYOND THE DAG: BRIDGES ACROSS DIFFERENT WORLDS AND POTENTIAL OUTCOMES Chairs: Ian Shrier
1:45pm - 3:15pm	WHAT HAS IT MEANT TO BE AN EPIDEMIOLOGIST IN 2020: 2021 REDUX Chairs: Sonja A. Swanson and Timothy Lash
	<u>CONCURRENT CONTRIBUTED SESSION 4</u>
3:45pm - 5:15pm	EPIDEMIOLOGY OF HEALTH BEHAVIORS ACROSS THE LIFESPAN Chair: Dayna Johnson
3:45pm - 5:15pm	ASSESSING CLIMATE CHANGE IMPACTS: EVOLVING METHODS Chair: Jyotsna Jagai
3:45pm - 5:15pm	HEALTH DISPARITIES Chair: Felice Le-Scherban
3:45pm - 5:15pm	WE'VE GOT A PLAN FOR THAT: METHODS TO AVOID OVERSIMPLIFICATION AND ADDRESS BIAS AND VALIDITY IN EPIDEMIOLOGIC RESEARCH Chair: Jeanette Stingone
3:45pm - 5:15pm	REPRODUCTIVE Chair: Jaime Slaughter-Acey
3:45pm - 5:15pm	POLICY EFFECTS, TARGET TRIALS, SIMULATIONS, AND FORECASTING: CREATIVE METHODS IN SUBSTANCE USE EPIDEMIOLOGY Chair: Luis Segura
ALL DAY	POSTER SESSION

Friday, June 25, 2021

8:00am - 9:45am	<u>PLENARY SESSION 3</u> Session Chair: Jennifer Ahern Rothman Career Accomplishment Winner Ana Diez Roux Carol J. Hogue Mid-Career Award Lisa Bodnar Marshall Joffe Methods Award Winner Malcom Maclure Brian MacMahon Early Career Award Winner Kara Rudolph Noel Weiss and Tom Koepsell Excellence in Education Winner Whitney Robinson
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SYMPOSIA 3

- 10:15am-11:45am **THESE ARE A FEW OF MY FAVORITE THINGS (VON TRAPP FAMILY NOT GUARANTEED TO PRESENT)**
Chairs: Catherine Lesko and Matthew Fox
- 10:15am-11:45am **CAUTIONARY TALES FOR THE ASSESSMENT OF HEALTH INEQUALITIES**
Chairs: Mabel Carabali and Arjumand Siddiqi
- 10:15am-11:45am **SAFETY WITHOUT NUMBERS: THE ETHICAL AND PUBLIC HEALTH IMPLICATIONS OF EXCLUSION OF PREGNANT/LACTATING WOMEN EFFICACY AND SAFETY STUDIES OF DRUGS AND VACCINES**
Chairs: Sonia Grandi and Susanna Mitro
- 10:15am-11:45am **WILDFIRES AND HUMAN HEALTH: EPIDEMIOLOGICAL CHALLENGES AND POLICY IMPLICATIONS**
Chairs: Anjum Hajat and Tarik Benmarhnia
- 10:15am-11:45am **EXCESS MORTALITY DURING THE PANDEMIC: THE INTERSECTION OF COVID-19 AND LEADING CAUSES OF DEATH**
Chairs: Meredith Shiels and Bryan James
- 10:15am-11:45am **CAN WE SIMULATE SOLUTIONS TO THE OPIOID OVERDOSE CRISIS?**
Chairs: Magdalena Cerda and Katherine Keyes
- 10:15am-11:45am **THE EPIDEMIOLOGY OF CRIMINAL LEGAL SYSTEM RELATED-HARMS IN THE CHANGING ERA OF DRUG POLICY: IS THIS THE PATH TOWARDS RACIAL EQUITY?**
Chairs: Spruha Joshi and John Pamplin
- 10:15am-11:45am **LOSING WEIGHT IN PREGNANCY - AN ALTERNATIVE STORY OF PREGNANCY WEIGHT GAIN FOR WOMEN AND OBESITY**
Chairs: Stefanie Hinkle and Elizabeth Widen
- 10:15am-11:45am **INSTRUMENTAL VARIABLE ANALYSES AND EPIDEMIOLOGISTS' DREAMS: CAN IV'S BECOME A CORE TOOL FOR HEALTH RESEARCH?**
Chairs: Willa Brenowitz
- PROFESSIONAL DEVELOPMENT SESSIONS**
- 12:00pm - 1:00pm **ON PROFESSIONAL FAILURES**
Chairs: Anjum Hajat
- 12:00pm - 1:00pm **ROADBLOCKS ON GETTING YOUR DISSERTATION DONE**
Chair: Katherine Keyes
- 12:00pm - 1:00pm **JOB MARKET/AGE OF COVID**
Chair: Magdalena Cerda and Anna Pollack
- 12:00pm - 1:00pm **ASK ME ANYTHING**
Chair: Martha Werler
- 1:00pm **Meeting Adjourns**

See you in Chicago June 14-17, 2022