

SOCIETY FOR PEDIATRIC AND PERINATAL EPIDEMIOLOGIC RESEARCH

Austin, TX June 17-18, 2024

2024 Preliminary Program

MONDAY, JUNE 17

12:00 – 2:30 pm *Advanced Methods Workshop*

Session 1: Introduction to target trial emulation to improve causal inference in pediatric and perinatal epidemiology

Angela Bengtson, Emory University & Susan Hoffman, Emory University

Session 2: Conceptualizing, measuring, and estimating the relationship between socio-environmental stressors and perinatal and pediatric health Chantel Martin, University of North Carolina & Sarah Haight, University of

North Carolina

2:30-6:00 pm Registration

3:00 – 4:30 pm *Welcome & Panel*

Disparities in pregnancy-related morbidity and mortality:

Where do we go from here?

Moderator: Theresa Chapple

Panelists:

Ugochinyere Vivian Ukah, McGill University

Jessica Gleason, NICHD

Katherine Ahrens, University of Southern Maine

4:30 – 4:45 pm Break

4:45 – 5:45 pm *Concurrent Contributed Session 1*

Concurrent Contributed Session 2

Concurrent Contributed Session 3

5:45 – 6:45 pm Reception and Poster Session A

TUESDAY, JUNE 18

7:00-10:00 am Registration

7:00 – 8:00 am Breakfast

8:00 – 9:15 am *Keynote Address*

Speaker: Elena Fuentes-Afflick, University of California San Francisco

9:15 – 9:30 am Heinz Berendes Award Presentation & Talk: Extreme Heat Stress,

Emergency Department Visits and Unplanned Hospital Admissions in

Children and Adolescents

Wen-Qiang He, University of Sydney, Australia

9:30 – 10:30 am *Poster Session B*

10:30 am - 12:00 pm Symposium 1: Fathers Matter: Black Fathers' Involvement in Pregnancy and

Beyond

Co-chairs: Florence Kizza, Michigan State University

Presenters:

Florence Kizza, Michigan State University Sarah Vaughan, Michigan State University.

Ashley Hill, University of Pittsburgh School of Public Health

Adaobi Anakwe, Drexel University

Rosemary Adaji, Michigan State University Mengtong Hu, University of Michigan

Symposium 2: Promises and Pitfalls of Sibling Designs in Pediatric and Perinatal Epidemiology

Co-chairs: Zeyan Liew, Yale School of Public Health & Oleguer

Plana-Ripoll, Aarhus University, Denmark

Presenters:

Thomas Frisell, Karolinska Institute, Sweden

Zeyan Liew, Yale University

Haoran Zhuo, Yale University

Diana Schendel, Drexel University

Oleguer Plana-Ripoll, Aarhus University, Denmark

Symposium 3: Severe Maternal Morbidity

Co-chairs: : Israel Yoles, Clalit Health Services, Israel & KS Joseph, University of British Columbia and the Children's and Women's Hospital & Health Centre of British Columbia

Presenters:

Suzan Carmichael, Stanford University School of Medicine

Susie Dzakpasu, Public Health Agency of Canada

Tamar Wainstock, Ben Gurion University of the Negev, Israel

	Additional speakers TBD
12:00 – 1:30 pm	Lunch on your own
12:30 – 1:15 pm	Professional Development Panels
	Panel 1: Non-Academic Career Paths, Industry
	Panelists: Ugochinyere Vivian Ukah, McGill University Rana Chehab, Kaiser Permanente Sarah Keim, Nationwide Children's Hospital
	Panel 2: Non-Academic Career Paths, Government/Non-Profit
	Panelists: Suzanne Gilboa, CDC Kristen Rappazzo, EPA Edwina Yeung, NICHD
1:30 – 2:30 pm	Concurrent Contributed Session 4
	Concurrent Contributed Session 5
	Concurrent Contributed Session 6
2:30 – 2:45 pm	Afternoon break
2:45 – 3:45 pm	Concurrent Contributed Session 7
	Concurrent Contributed Session 8
	Concurrent Contributed Session 9
3:45 – 4:00 pm	Afternoon break
4:00 – 4:15 pm	Recognition of 2024 SPER Award Winners Edwina Yeung
	SPER Mentoring Award: Russell Kirby, University of South Florida
	SPER Rising Star Award: Sonia Grandi, SickKids, Canada

Hospital & Health Centre of British Columbia

KS Joseph, University of British Columbia and the Children's and Women's

Guerrero, Indiana University

SPER Travel Award to Promote Equity, Diversity, and Inclusion: Natalie

Student Prize Paper Award: Shalmali Bane, Standford University

4:15 – 4:30 pm Student Prize Paper Award Talk: A Counterfactual Analysis of Impact of

Cesarean Birth in a First Birth on Severe Maternal Morbidity in the

Subsequent Birth

Shalmali Bane, Standford University

4:30 – 5:30 pm *Speed Talks*

5:30 – 6:30 pm **Business Meeting** – all are encouraged to attend!

QR Code for Meeting Conduct Policy:



Funding for this conference was made possible in part by conference grant 5R13HD097950 from the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD). The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services; nor does mention of trade names, commercial practices, or organizations imply endorsement by the U.S. Government.