



FRIDAY, MARCH 6, 2020

- 9:00am - 9:15am **WELCOME** - Martha Werler, SER President
INTRODUCTIONS - Daniel Westreich and Magdalena Cerda, Conference Chairs
- 9:15am - 10:00am **2020 KEYNOTE SPEAKER**
Sonia Hernandez-Diaz, Harvard University
"Phenotypes in Epidemiology: read between the arrows"
- 10:00am - 10:15am **BREAK**
- 10:15am - 11:30am **Where do DAGs come from?**
Introduction (Jay Kaufman, McGill University)
Cross Validation (Alan Hubbard, UC Berkeley)
Using Social Theory to form Epidemiologic Theory
(Ali Rowhani-Rahbar, University of Washington)
Using Biological Theory to form Epidemiologic Theory (Enrique Schisterman)
Agent-Based Models (Magdalena Cerda, NYU Langone)
- 11:30am - 11:45am **BREAK**
- 11:45am - 1:00pm **How Should Future Epidemiologists Learn Epidemiology?**
Innovative, inquiry-based learning techniques for undergraduate epidemiology
and heterogeneous classrooms (James Stark, Pfizer)
Authentic instruction: Making epidemiology relevant to high school students
through student-centered, community engaged learning
(Emily D'Agostino, Duke University)
Social media and podcasts: New media as mechanisms for engaging with peers
and seasoned scholars (Matthew Fox, Boston University)
Epidemiology by design: integrating causal ideas into fundamental methods
(Daniel Westreich, UNC Chapel Hill)
- 1:00pm - 1:15pm **CLOSING REMARKS** - Daniel Westreich and Magdalena Cerda, Conference Chairs