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 (Emily Goldmann, New York University)
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