

Biostatistics, Epidemiology, & Research Design (BERD) Research Forum Advances & Challenges in Pragmatic Clinical Trials Morehouse School of Medicine September 28, 2018 11am-3pm

To facilitate new collaborations on the methodology or application of pragmatic trials

Agenda

- 11:00 am Sign-in and pick up boxed lunch
- 11:15 am –Welcome remarks and BERD Introduction- John Hanfelt
- 12:00 pm- Pragmatic Clinical Trial Challenges: Lessons Learned from the NIH Collaboratory Biostatistics and Design Core- Andrea Cook, PhD

Andrea Cook, PhD, is a Senior Investigator at the Kaiser Permanente Washington Health Research Institute and an Affiliate Professor in the Department of Biostatistics at the University of Washington. Dr. Cook is one of the lead Biostatisticians in the Biostatistics and Design Core of the NIH Collaboratory, which facilitates the implementation of pragmatic clinical trials. She has over 10 years of experience focused on research that leverages available data, such as electronic health records, to efficiently address important public health questions and improve the overall health of our population.

12:50 pm- Lessons learned from designing a pragmatic multi-center cluster randomized study

Amita Manatunga, PhD, Professor Biostatistics and Bioinformatics Rollins School of Public Health, Emory University

- 1:20 pm- Break
- 1:30 pm A look at planning and designing stepped wedge trials- Kevin Dobbin, PhD

Kevin Dobbin is Associate Professor Epidemiology & Biostatistics College of Public Health, University of Georgia

2:00 pm- Moderated Discussion- Mohamad Mubasher, Senior Biostatistician

Department of Community Health and Preventive Medicine Study Design, Biostatistics, and Data Management Core, Morehouse School of Medicine

3:00 pm- Adjourn