

Workshop on the Analysis of Census Noisy Measurement Files and Differential Privacy

Date: April 28-29, 2022

Location: The Heldrich Hotel, 10 Livingston Ave, New Brunswick, NJ (hybrid)

Website: <http://dimacs.rutgers.edu/events/details?eID=2038>

Organizers: Cynthia Dwork, Ruobin Gong, Weijie Su, Linjun Zhang

Thursday 4/28

9:00 Opening Remarks

9:05 Session 1: An Introduction to the Noisy Measurement Files (NMF)

Speakers: Michael Hawes, Ryan Cumings-Menon, Ashwin Machanavajjhala

10:15 Break

10:30 Session 2: Use Cases of NMF, Part 1 - Applied Demography

Panelists: Mark Bun, Eric Guthrie, Jan Vink

Session Directors: Amy O'Hara, Adam Smith

12:30 Lunch

13:45 Session 3: Use Cases of NMF, Part 2 - Social Sciences

Panelists: Clark Bensen, Jeff Gill, Sam Hirsch, Jeff Lewis

Session Director: Gary King

15:45 Break

16:00 Session 4: Topics on the Use Case Analysis of NMF

Panelists: Gwynne Evans-Lomayesva, Karin Mac Donald, Fred McBride,
Terry Ao Minnis, Bill O'Hare

Session Director: Jae June Lee

17:30 Reception & Dinner (in Neilson Room)

Friday 4/29

8:30 Session 5: Statistical Methodologies for NMF

Speakers: Jeremy Seeman, Daniel Sheldon, Jordan Awan, Jayshree Sarathy,
Claire Bowen, Audra McMillan

10:50 Break

11:15 Session 6: Bridging the Use Cases and the Methodology Research Communities

Panelists: Raj Chetty, Frauke Kreuter, Jeanine Abrams McLean, Nancy Potok,
Sesa Slavković, Rebecca Wright

Session Director: Cynthia Dwork

12:30 Concluding Remarks

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