

Data Science Education Town Hall

October 8, 2021

AGENDA DRAFT 8/25/2021

- 10 AM: NSF welcome and introduction
- 10:10 AM Session 1: Data science research across disciplines and fields: Similarities, differences, and pathways (20 minutes introduction, 20 minutes Q&A from invitees, 10 minutes open mike).
 - *Speakers:* Valerie Barr (Mount Holyoke College), Laura Haas (University of Massachusetts), Tasha Inniss (Spelman College), Brian O'Shea (Michigan State), Shin-Han Shiu (Michigan State), Ramteen Sioshansi (Ohio State), Andreas Stefik (University of Nevada, Las Vegas)
- 11:00 AM Session 2: Ethical practices and approaches to data science (30 minutes introduction, 25 minutes Q&A from invited speakers, 25 minutes open mike).
 - *Speakers:* Aaron Clauset (UC Boulder), Caren Cooper (NC State), Casey Fiesler (UC Boulder), Deirdre Mulligan (UC Berkeley), Helen Turner (Chaminade University)
- 12:20 PM break (30 minutes)
- 12:50 PM Session 3: Teaching and learning data science (30 minutes introduction, 30 minutes Q&A from invited speakers, 20 minutes open mike).
 - *Speakers:* Jean-Claude Brizard (Digital Promise), Brenda Dixon (Illinois State Board of Education), Kelly Fitzpatrick (County College of Morris), Hollylynn Lee (NC State), Deborah Nolan (UC Berkeley), Nichole Pinkard (Northwestern University), David Williamson Shaffer (University of Wisconsin), Jeremy Strayer (Middle Tennessee State University)
- 2:10 PM Session 4: Toward data science for all: Justice, equity, diversity, and inclusion in a 'Data Science for All' movement (30 minutes introduction, 30 minutes Q&A from invited speakers, 20 minutes open mike)
 - *Speakers:* Kathi Fisler (Brown University), Sallie Keller (UVA), Erin M. Lynch (Winston-Salem State University), Suyen Machado (Los Angeles Unified School District), Joyce Malyn-Smith (Education Development Center), Talitha Washington (Clark Atlanta University)
- 3:30 PM NSF conclusion/wrap-up
- 3:45 PM: Town hall ends