

NATIONAL AI RESEARCH RESOURCE TASK FORCE: MEETING #6

Date: April 8, 2022

Location: Zoom

Objectives:

1. Discuss interim report draft
2. Consider 2022 workplan and public engagement plans
3. Develop key questions for implementation of the NAIRR
4. Consider models for implementation of responsible and ethical AI research processes

Agenda

- 11:00-11:10** **Welcome and Administrative Remarks**
Speaker: Manish Parashar, Co-Chair, NAIRR TF
- 11:10-12:40** **Discussion: Interim Report Draft**
Moderators: Lynne Parker & Manish Parashar, Co-Chairs, NAIRR TF
- 12:40-1:10** **Discussion: Post-Interim Report Workplan and Public Engagement**
Speaker: Lynne Parker, Co-Chair, NAIRR TF
- 1:10-1:40** **Break**
- 1:40-3:10** **Discussion: Implementation Questions for Final Report**
Moderators: Fei-Fei Li & Dan Stanzione, Members, NAIRR TF
- 3:10-3:40** **Break**
- 3:40-4:45** **Panel: Building Responsible AI Review Processes for the NAIRR**
Moderator: Oren Etzioni, Member, NAIRR TF

Panelists:

Beena Ammanath, Author, Trustworthy AI and Head of Global Deloitte AI Institute

Michael Bernstein, Associate Professor of Computer Science, Stanford University

Christine Custis, Head of Fairness, Transparency, Accountability and Safety, Partnership on AI

Arvind Narayanan, Associate Professor of Computer Science, Princeton University

Beth Plale, Michael A. and Laurie Burns McRobbie Bicentennial Professor of Computer Engineering and Executive Director, Pervasive Technology Institute, Indiana University Bloomington

Christo Wilson, Associate Professor of Computer Science, Northeastern University

Discussion Questions:

- What approaches for responsible and ethical AI R&D review have been effective elsewhere and could be considered for integration into NAIRR governance and administration? What has made these processes successful?
- What best-in-class tools to audit datasets and research outcomes for bias and to mitigate harms could be employed by the NAIRR management entity?
- What are ways that responsible AI and bias mitigation measures have fallen short in the past, and how could the NAIRR avoid these shortcomings?

4:45-4:55

Questions from the Public

Moderator: Manish Parashar, Co-Chair, NAIRR TF

4:55-5:00

Closing Remarks

Speaker: Manish Parashar, Co-Chair, NAIRR TF