

FAIRNESS AND EQUITY IN A DIGITAL AGE

8:30 am–9:00 am Registration & Breakfast, Networking & Displays 9:00 am–9:05 am Welcome and Land Acknowledgement

Vivek Goel—Vice-President, Research and Innovation, U of T; Professor, Institute of Health Policy, Management and Evaluation, Dalla Lana School of Public Health

9:05 am–9:10 am Opening Remarks

Meric Gertler—President, U of T; Professor, Geography & Planning

9:10 am–10:15 am Opening Keynote

Ruha Benjamin—Associate Professor, African American Studies, Princeton University

10:15 am–10:30 am Break 10:30 am–12:00 pm What's Fair Is Fair? Interdisciplinary Perspectives

This moderated panel will explore the differing concepts of fairness and equity and how they work/do not work in cross-disciplinary research and work environments. Speakers will address their work related to: normative aspects of technology, fair and responsible automated decision-making, fairness in business products, and indigenous data governance.

Moderator:

• Kelly Hannah-Moffat—Vice-President, Human Resources and Equity, U of T; Professor, Criminology and Sociolegal Studies

Panelists:

- Kathryn Hume—Director, Business Development, Borealis Al
- Avery Slater—Assistant Professor, English and Drama, U of T
- Janet Smylie—Professor, Dalla Lana School of Public Health, U of T; Research Scientist, Centre for Research on Inner City Health, St. Michael's Hospital
- Richard Zemel—Professor, Computer Science, U of T; Research Director, Vector Institute

12:00 pm–1:00 pm Lunch, Networking & Displays

1:00 pm–2:30 pm The Challenges for Society

This moderated panel brings together perspectives from computer science, engineering, law, management, and art for a conversation about the challenges faced by society by rapidly evolving technologies. Questions to be explored include: what are the benefits for improving lives and how can we achieve them; how can we move forward

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with technologies in ways that are responsive to societal concerns; and how can disruptions be mitigated?

Moderator:

 Jennifer Gibson—Associate Professor and Sun Life Financial Chair in Bioethics, Dalla Lana School of Public Health; Director, Joint Centre for Bioethics, U of T

Panelists:

- Nicole Cohen—Associate Professor, Institute of Communication, Culture, Information and Technology and Faculty of Information, U of T
- Mark Fox—Distinguished Professor, Urban Systems Engineering; Professor, Industrial Engineering and Computer Science; Associate Director (Research), School of Cities; Founding Director, Centre for Social Services Engineering, U of T
- Gillian Hadfield—Professor, Law and Strategic Management, U of T
- David Rokeby—Digital Media Artist and Artist in Residence, Jackman Humanities Institute, U of T

2:30 pm-2:45 pm Break

2:45 pm–4:15pm The Future of Technology and Society

This moderated panel will explore students' research interests regarding the complex normative questions that technological advances raise for our future; the opportunities and challenges of interdisciplinary exchange for student researchers at a multifaceted public research university like U of T; and the contributions that the Institute can make to support graduate student training and research.

Moderator:

• Markus Dubber—Professor, Law and Criminology & Sociolegal Studies; Director, Centre for Ethics, U of T

Panelists:

- Mohamed Abdalla—PhD candidate, Computer Science, U of T; Vector Institute
- Ellie Marshall—JD, U of T; Articling student, Ontario Ministry of the Attorney General, Civil Law Division
- Nishila Mehta—MD candidate, U of T
- Michael Motala—PhD candidate, Political Science, U of T
- Rianka Singh—PhD candidate, Faculty of Information, U of T

4:15 pm–4:30 pm Closing Remarks

Rhonda McEwen—Associate Professor, Institute of Communication, Culture, Information and Technology and Faculty of Information, U of T