

IVADO-Mila International Summer School on Bias and Discrimination in Artificial Intelligence

Monday June 3	Tuesday June 4	Wednesday June 5	Thursday June 6
Ravy Por <i>Moderator</i>	Bibiana Pulido <i>Moderator</i>	Golnoosh Farnadi <i>Moderator</i>	Jannick Bouthillette <i>Moderator</i>
9:00 Joëlle Pineau <i>Opening remarks</i>			
9:15 Rachel Thomas <i>Keynote</i>	9:15 Emre Kiciman <i>Where does bias come from?</i>	9:15 Emre Kiciman & Margaret Mitchell	9:15 Nicolas Vermeys <i>The legal perspective</i>
10:30 Break	10:30 Break	10:30 Break	10:30 Break
11:00 Tania Saba <i>Understanding bias & discrimination</i>	11:00 Golnoosh Farnadi <i>Fairness definitions</i>	Emre Kiciman & Margaret Mitchell <i>Fairness-aware ML: practical challenges</i>	11:00 Terrence Wilkerson Elizabeth Bender
11:40 Deborah Raji <i>The tech diversity problem</i>	11:40 François Laviolette <i>Bias in machine learning</i>		11:40 Nathalie De Marcellis-Warin <i>Montreal Declaration for responsible AI</i>
12:20 Lunch	12:20 Lunch	12:20 Lunch	12:20 Lunch
13:30 Pedro Saleiro <i>Bias and Fairness in AI for Public Policy</i>	13:30 Petra Molnar <i>Automated decision system technologies & human rights</i>	13:30 Behrouz Babaki <i>Learning subject to fairness constraints</i>	13:30 Cynthia Savard Saucier <i>The impact of bad design and how to fix it</i>
	14:10 Noël Corriveau <i>Canada's Algorithmic Impact Assessment Framework</i>	14:10 Will Hamilton <i>Fairness constraints for graph embeddings</i>	14:10 RC Woodmass <i>Building inclusive teams</i>
14:45 Break	14:45 Break	14:45 Break	14:45 Break
15:15 Pedro Saleiro <i>The Aequitas Toolkit: Case Studies & Tutorial</i>	15:15 Noël Corriveau <i>Workshop</i>	15:15 Yasmeen Hitti & Andrea Jang <i>Tackling gender bias in text</i>	15:15 Fernando Diaz & Luke Stark <i>Recommendations for the future</i>
	16:45 Philippe-André Tessier	16:00 Audrey Durand <i>AI for Health: Bias Alert</i>	
16:30 End of the day	17:00 Cocktail	16:30 End of the day	16:30 End of the day