

Missouri S&T Center for Science, Technology, and Society
Artificial Intelligence and You Symposium Agenda
April 25th and April 26th, 2024
Innovation Lab - Forum

Thursday, April 25th

5:30 PM – 7:00 PM

Dr. Joy Lisi Rankin, Keynote Talk

Knitting, Not Chess: Different Pasts and Futures for AI

Open to the campus, community, and Public

7:00 PM – 9:00 PM

Welcome Reception

**Poster: TRUDiR: Transformer-based Relevancy and Urgency
Classification for Disaster Response, Ademola Adesokan, S&T**

Friday, April 26th

8:30 AM: Registration and Breakfast

9:15 AM: Welcome

9:30–10:30	Panel	Human Interactions with AI Chair: Dr. Don Wunsch
	Daniel B. Shank Missouri S&T	The Machine Penalty: The Consequences of Seeing Artificial Intelligence as Less Than Human
	Larry Wigger & Brian Frehner Univ. Missouri KC	Following the light of the sun: Humanity in the New (work) World of A.I.
	Shannon Jackson Univ. Missouri KC	Digital Magic and the Disappearing City
10:30–10:45	Break	
10:45–11:45	Panel	Working, Shopping, and AI Chair: TBD
	David Wright Missouri S&T	A user experience comparison of Amazon, Apple, and Google smart home technology
	Eyuel Getahun Missouri S&T	Making Hiring Decisions with Gender-Biased AI Recommendations
	Jikhan Jeong Missouri S&T	Deep Ordered Probit Model for Predicting Consumer Rating on Amazon Software Reviews

11:45 – 1:30

Lunch and Networking

Lunch provided.

1:30 – 2:30	Panel	Measuring and Aggregating Preferences for AI in Kidney Transplant Healthcare Chair: Dr. Casey Canfield
	Casey Canfield Missouri S&T	Introduction
	Harishankar Subramanian Missouri S&T	Integrating Stakeholder Input into the Design of Explainable AI Interfaces
	Mukund Telukunta Missouri S&T	Learning Social Fairness Preferences from Non-Expert Stakeholder Opinions in Kidney Placement
	Amaneh Babae Missouri S&T	Individual and Organizational Factors for AI Adoption in Kidney Transplant Healthcare
	Panel Discussion	Casey Canfield, Cihan Dagli (Missouri S&T), Daniel Shank, and Sid Nadendla (Missouri S&T)
2:30-2:45	Break – Snacks	
2:45-3:45	Panel	AI, Health, and Politics Chair: TBD
	Ryan Cheek Missouri S&T	AI Policy on Polity: A Rhetorical Criticism of Industry Self-Regulation on the Use of AI in Electioneering Activities
	Jordan Morrow Missouri S&T	Impact of Artificial Intelligence and Mental Fatigue Dynamic on Search and Rescue Operations
	Mehedi Hasan Tusar Missouri S&T	AI-Driven Assessment Tools for Pressure Ulcer Diagnosis and Monitoring
3:45 Closing Remarks		