

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

Friday, April 26th

8:30 AM: Registration and Breakfast

9:00 AM: Welcome

Poster on display all day: TRUDiR: Transformer-based Relevancy and Urgency Classification for Disaster Response, Ademola Adesokan, S&T

9:15–10:35	Panel	Human interactions with AI
	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.
	Shu Wan Univ. Buffalo	ChatGPT as Shortcut for Integrating Digital Humanities into the History Classroom
	Shannon Jackson Univ. Missouri KC	Digital Magic and the Disappearing City
10:35–10:45	Break	
10:45–11:45	Panel	Measuring and Aggregating Preferences for AI in Kidney Transplant Healthcare
	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 Babaee 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)

11:45 – 1:30
Lunch and Networking

1:30 – 2:30	Panel	Working, Shopping, and AI
	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
2:30-2:45	Break – Snacks	
2:45-3:45	Panel	AI, Health, and Politics
	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
	Fateme Fayyazbakhsh Missouri S&T	AI-Driven Assessment Tools for Pressure Ulcer Diagnosis and Monitoring

3:45
Closing Remarks