CALL FOR ABSTRACTS

Human-AI Complementarity for Decision Making Workshop

Presented by NSF AI Institute for Societal Decision Making (NSF AI-SDM)

We invite abstract submissions from students, faculty, and researchers. Submissions should highlight ongoing or proposed research related to the workshop theme and topics. Selected abstracts will be presented as talks or interactive poster sessions.

The primary author of the abstract will be invited to attend the workshop in person. Their travel and lodging expenses will be covered by NSF AI-SDM.

WORKSHOP THEMES AND TOPICS

- **Human-AI complementarity** - where humans and AI systems working together outperform either working alone

- **The role of AI agents** in shaping human decision confidence and calibration

- **AI's influence** on trust, coordination, and collaboration

- Addressing **undesirable or failure-prone** AI behaviors

WORKSHOP INFORMATION

Dates: September 25–26, 2025

Location: Carnegie Mellon University, Pittsburgh, PA

ABSTRACT SPECIFICS

Word limit: 300 words

Please include: title, authors, and affiliations

IMPORTANT DATES

Submission Deadline: July 15

Notification: August 1

Workshop website link:

Connect with the NSF AI Institute for Societal Decision Making

- cmu.edu/ai-sdm
- @ ai-sdm@andrew.cmu.edu
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ABSTRACT SUBMISSION LINK: