

Hoda Heidari

Assistant Professor at Carnegie Mellon University

Pittsburgh, PA, US

Hoda Heidari is broadly interested in the Ethical and Societal Aspects of Artificial Intelligence and Machine Learning.

Biography

Hoda Heidari is the K&L Gates Career Development Assistant Professor in Ethics and Computational Technologies at Carnegie Mellon University with joint appointments in the Machine Learning Department and the Institute for Software, Systems, and Society. She is also affiliated with the Human-Computer Interaction Institute, CyLab, and the Block Center for Technology and Society at CMU, and she co-leads the university-wide Responsible AI Initiative. Hoda is broadly interested in the Ethical and Societal Aspects of Artificial Intelligence and Machine Learning. In particular, her research has addressed issues of Fairness and Accountability. Hoda's work has been generously supported by the NSF Program on Fairness in AI in Collaboration with Amazon, PwC, CyLab, Meta, and J. P. Morgan. Hoda is a senior personnel at AI-SDM: the NSF AI Institute for Societal Decision Making.

Industry Expertise

Research, Education/Learning, Computer Software

Areas of Expertise

Elections, Fairness and Accountability, Artificial Intelligence, Ethics, Machine Learning, Algorithmic Economics

Event Appearances

On human-AI collaboration

IDEAS Summer Program

Roundtable on Data Privacy in Black Communities

Joint Center for Political and Economic Studies

Foundations of Algorithmic Fairness

ELLIS

Education

University of Pennsylvania
Ph.D. Computer and Information Science

Wharton School of Business
M.Sc. Statistics

Sharif University of Technology
B.Sc. Computer Engineering

Accomplishments

Facebook Research Award

2021 To build ?A Tool to Study the Efficacy of Fairness Algorithms on Specific Bias Types?

J. P. Morgan and Chase Individual Faculty Award

2021

Best Paper Award

2021 ACM Conference on Fairness, Accountability, and Transparency (FAccT)

Exemplary Track Award

2021 The ACM Conference on Economics and Computation (EC)

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