

Recent Hires



Xiangxiang Xu
Assistant Professor

Research Interests:
Information Theory;
Information Processing;
Machine Learning Theory;
Representation Learning
PhD, Tsinghua University

Promotions



Monika Polak promoted to
Associate Professor of
Instruction



Ehsan Hoque promoted
to Full Professor

Faculty Highlights

2025

- Dan Gildea received the 25-year Test of Time Paper Award by the Association for Computational Linguistics
- Lane A. Hemaspaandra awarded a Renewed Research Stay by the Alexander von Humboldt Foundation for his sabbatical in Germany
- Ehsan Hoque received the Presidential Early Career Award for Scientists and Engineers (PECASE)
- Jiebo Luo received the 2025 IEEE Computer Society Edward J. McCluskey Technical Achievement Award
- Chenliang Xu received the 2025 Edmund A. Hajim Outstanding Faculty Award
- Ehsan Hoque named a finalist for the 2025 Norwegian Letten Prize
- Zhen Bai's research on using AI to minimize language deprivation featured on WXXI Connections talk show
- Chris Kanan's research on teaching artificial intelligence to learn like humans featured on The Academic Minute
- Zhen Bai, Chenliang Xu, and Yukang Yan received 2025 University Research Awards

2024

- Jiebo Luo received the inaugural Debra Haring Excellence in Research Award, the 2024 Edmund A. Hajim Outstanding Faculty Award, and the William H. Riker University Award for Excellence in Graduate Teaching
- Jiebo Luo inducted into AIMBE College of Fellows
- Michael L. Scott published revised editions of Shared-Memory Synchronization and Programming Language Pragmatics and is named a Life Fellow of the IEEE
- Zhen Bai appointed as the Asaro-Biggar Family Fellow in Data Science
- Fatemeh Nargesian appointed as James P. Wilmot Distinguished Assistant Professor and received NSF Career Award
- Christopher Kanan elected to "Senior Member" of the Association for the Advancement of Artificial Intelligence
- Ehsan Hoque's Research on AI-Based Online Testing for Parkinson's Disease featured on NSF 'Discovery Files' Podcast

Undergraduate and Graduate Highlights

2025

- Hanjia Lyu and Saiful Islam received Google PhD Fellowships in Health & Bioscience
- PhD Student Benjamin Valpey Won Best Paper Award at 17th NASA Formal Methods Symposium
- Ryan Rosenblatt '25 Received a Fulbright Grant
- PhD Student Weikai Lin, Yu Feng '23, and Professor Yuhao Zhu awarded best paper at ASPLOS 2025
- Anis Kallel '17 named on Forbes Middle East "30 Under 30: Commerce and Finance" list
- Saiful Islam won best poster award at the 2025 Graduate Research Day
- Matthew Iceland, Kyungbok Lee, and Sammy Potter selected by the Computing Research Council (CRA) for Honorable Mention for the 2024-2025 Outstanding Undergraduate Researcher Award

2024

- Daniel Sabbah '74, '78 (MS), '82 (PhD) commits \$2 million to establish the 50th Anniversary Distinguished Professorship in Computer Science
- Michael C. Chavrimootoo '24 receives UR Outstanding PhD Dissertation Award
- Cole Goodman '25 Competes at U.S. Track & Field Olympic Team Trials
- Andy Liu '24 Earns National Student Employee of the Year Award
- Alexander Martin '24 named NSF Graduate Research Fellow
- The Computer Science undergrad team ranked 17th in ICPC North America Championship and competed in the World Finals in Kazakhstan
- Bob Wisniewski '96 (PhD) was elected an IEEE Fellow