### Faculty

- **84** Faculty Members
- **17** Teaching Faculty
- **29** Research Faculty
- **38** Tenure-Track

### Students

- **4246** Students
- **315** PhD
- **2563** Master’s
- **1368** Undergrad

### New Faculty Recruited 2020

- **Jesse Thomason**
  - Asst. Prof.
  - PhD University of Texas at Austin
  - Language grounding and natural language processing for robotics

- **Jiapeng Zhang**
  - Asst. Prof.
  - PhD UC San Diego
  - Boolean function analysis, computational complexity and cryptography

- **Vatsal Sharan**
  - Asst. Prof.
  - PhD Stanford University
  - Machine learning, statistics and theoretical computer science

- **Robin Jia**
  - Asst. Prof.
  - PhD Stanford University
  - Natural language processing, robustness and machine learning

- **Iacopo Masi**
  - Research Asst. Prof.
  - PhD University of Florence
  - Computer vision, machine learning, deep learning and biometrics

- **David Pynadath**
  - Research Asst. Prof.
  - PhD University of Michigan
  - Decision-making in multi-agent systems

### Student Distinctions

- **Leena Mathur**
  - BS in Computer Science, BA in Cognitive Science, BA in Linguistics
  - Goldwater Scholarship

- **Zane Durante**
  - BS in Computer Science, BA in Applied and Computational Mathematics
  - Astronaut Scholarship Foundation, 2020 Astronaut Scholarship

- **Alexander Spangher**
  - PhD in Computer Science
  - Bloomberg Data Science PhD Fellowship

### Faculty Distinctions

- **Nenad Medvidovic**
  - ACM Sigsoft Distinguished Service Award

- **Aleksandra Korolova and Haipeng Luo**
  - National Science Foundation Career Award

- **Yan Liu**
  - New Voices of National Academies of Science, Engineering and Medicine

- **Shanghua Teng**
  - OCEC Outstanding Engineering Merit Award

- **Ewa Deelman**
  - AAAS Fellow

### Academy Members/Society Fellows

- **1** Turing
- **5** NAE
- **2** NAS
- **8** ACM
- **15** IEEE
- **39** Additional including AAAI, AAAS

### Grant Highlights

- **Cyrus Shahabi**
  - DETECT: An All-Scale Trajectory Clustering Approach for Moving Behavior Detection with Spatiotemporal Deep Embedded Neural Networks, National Geospatial Intelligence Agency: $344,485

- **Joseph Lim**
  - NRI: INT: Collaborative Research: Buoyancy-assisted Collaborative Robots That are Cheap, Safe, and Never Fall Down, US-National Science Foundation: $450,000

- **Maja Mataric**

- **Aleksandra Korolova**
  - SaTC: CORE: Medium: Collaborative Research: Understanding and Mitigating the Privacy and Societal Risks of Advanced Advertising Targeting and Tracking, US-National Science Foundation: $399,954

### Additional Highlights

- **#1** Best online computer science graduate program for the eighth consecutive year by U.S. News & World Report

- **98K** Square footage of a new, state-of-the-art computer science building slated to open in fall 2023

- **#1** Top game design program for undergraduates awarded to USC Games by Princeton Review