Vanderbilt School of Engineering has embarked on an ambitious, multi-year faculty recruitment and hiring process to add 20+ tenured/tenure-track positions in Computer Science. In 2020-21, we plan to hire at least six new faculty members with a focus on rising stars in their fields. The initiative, part of the $100 million Destination Vanderbilt Program, will increase the prominence of the Vanderbilt CS program domestically and abroad.

Areas of interest include:
- Autonomous and Intelligent Systems
- Trustworthy AI/Machine Learning
- Computing and Connectivity for Driving City Innovations
- Cognitive Science and Human Factors for Human-AI-Machine Systems

Areas of interest include:
- Physics-guided Machine Learning
- Machine Learning on Graphs
- Generative Design
- Surrogate Modeling

Areas of interest include:
- Formal Methods for Security
- AI/Machine Learning in Cybersecurity
- Cyber Autonomy and Automation
- Internet of Things (IoT) and Cyber-physical Security

Areas of interest include:
- Computer Vision and Augmented/Virtual Reality
- Medical Devices and Robotics
- Surgical Skill Assessment and Surgical Processes Modeling
- Medical Imaging

Vanderbilt School of Engineering

Destination Vanderbilt: COMPUTER SCIENCE

https://vu.edu/destination-cs

Nashville, TN