

Stevens Institute of Technology

Prof. Kirshore Pochiraju, Mechanical Engineering Dept. (10 students)

1. 3D printing for medical applications
2. Novel materials for 3D printing

Prof. Ramana Vinjamuri (Biomedical Engineering Dep.) (5 students)

1. Computer vision
2. Brain-machine interface
3. Forensics

Prof. Hong Man (ECE) (5 students)

1. Semantic image and video segmentation
2. Sentiment analysis with media and text fusion
3. Muli-voxel pattern analysis in functional MRI

Prof. Jose Ramirez Marquez (School of Systems & Enterprises) (10 students)

1. Data analytics and visualization

Prof. Chandramouli (ECE) (5 students)

2. Software defined radio and networking
3. Text mining

Prof Yi Guo

1. Robotics projects