

ECE Graduate Program - Faculty Advisors

Computer Engineering (CPE)

Bioengineering with CPE

- Meeko Oishi
- Marios Pattichis – *Area Chair*
- Balu Santhanam
- Yin Yang

Computer Architecture & VLSI Design

- Jim Plusquellic – *Area Chair*
- Payman Zarkesh-Ha

Computer Systems and Networks

- Michael Devetsikiotis
- Ramiro Jordan
- Xiang Sun
- Eirini Eleni Tsiropoulou – *Area Chair*

Computer Vision, Graphics and Image Processing

- Ramiro Jordan
- Marios Pattichis
- Balu Santhanam
- Yin Yang – *Area Chair*

Information Systems

- Sudharman Jayaweera
- Manel Martinez-Ramon – *Area Chair*
- Balu Santhanam

Internet of Things

- Michael Devetsikiotis
- Jim Plusquellic
- Manel Martinez-Ramon
- Xiang Sun
- Eirini Eleni Tsiropoulou – *Area Chair*

Electrical Engineering (EE)

Applied Electromagnetics

- Christos Christodoulou
- Mark Gilmore – *Area Chair*
- Jane Lehr
- Zhen Peng
- Edl Schamiloglu

Bioengineering with EE

- Meeko Oishi
- Marios Pattichis – *Area Chair*
- Balu Santhanam
- Yin Yang

SPComm (Signal Processing, Image Processing, Communications)

- Sudharman Jayaweera
- Ramiro Jordan
- Manel Martinez-Ramon
- Marios Pattichis
- Balu Santhanam – *Area Chair*
- Eirini Eleni Tsiropoulou

Microelectronics

- Ganesh Balakrishnan
- Francesca Cavallo
- Daniel Fezell
- Jim Plusquellic
- Payman Zarkesh-Ha – *Area Chair*

Optoelectronics

- Viktoriia Babicheva
- Ganesh Balakrishnan
- Francesca Cavallo
- Daniel Fezell – *Area Chair*
- Mani Hossain-Zadeh
- Ravi Jain
- Marek Osinski

Power

- Ali Bidram – *Area Chair*
- Jane Lehr
- Manel Martinez-Ramon

Systems & Controls

- Rafael Fierro – *Area Chair*
- Meeko Oishi