

## ECE Graduate Program - Faculty Advisors

### Computer Engineering (CPE)

#### Bioengineering with CPE

- Marios Pattichis – *Area Chair*

#### Computer Architecture & VLSI Design

- Jim Plusquellic – *Area Chair*
- Lei Yang
- Marios Pattichis
- Eirini Eleni Tsiropoulou
- Payman Zarkesh-Ha

#### Computer Systems and Networks

- Michael Devetsikiotis
- Ramiro Jordan
- Marios Pattichis
- Jim Plusquellic
- Xiang Sun
- Eirini Eleni Tsiropoulou – *Area Chair*
- Lei Yang

#### Computer Vision and Image Processing

- Ramiro Jordan
- Manel Martinez-Ramon
- Marios Pattichis – *Area Chair*
- Balu Santhanam

#### Information Systems

- Tameem Albash
- Sudharman Jayaweera
- Manel Martinez-Ramon – *Area Chair*
- Milad Marvian
- Balu Santhanam
- Eirini Eleni Tsiropoulou

#### Internet of Things

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

#### Quantum Information Science

- Tameem Albash – *Area Chair*
- Milad Marvian

### Electrical Engineering (EE)

#### Applied Electromagnetics

- Christos Christodoulou
- Viktoriia Babicheva
- Mark Gilmore – *Area Chair*
- Jane Lehr
- Edl Schamiloglu

#### Bioengineering with EE

- Meeko Oishi
- Marios Pattichis – *Area Chair*
- Balu Santhanam
- Michael Devetsikiotis

#### Microelectronics

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

#### Optoelectronics

- Viktoriia Babicheva
- Ganesh Balakrishnan
- Tito Busani

#### Optoelectronics – *Cont'd*

- Francesca Cavallo – *Area Chair*
- Daniel Fezell
- Ravi Jain
- Marek Osinski

#### Power

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

#### SPComm (Signal Processing, Image Processing, Communications)

- Sudharman Jayaweera
- Ramiro Jordan
- Manel Martinez-Ramon
- Marios Pattichis
- Balu Santhanam
- Eirini Eleni Tsiropoulou
- Sandra Biedron – *Research Faculty*
- Michael Devetsikiotis

#### Systems & Controls

- Rafael Fierro – *Area Chair*
- Meeko Oishi