



Center for Information & Systems Engineering

# CISE

CENTER FOR INFORMATION & SYSTEMS ENGINEERING

## NEWSLETTER



### CISE Seminars



**NOV 5**

**3:00PM-4:00PM**

**Dimitra Panagou**

Associate Professor of Aerospace  
Engineering  
University of Michigan

**Topic:** Fixed-Time Control Barrier  
Functions for Safety-Critical Control  
Applications in the Presence of  
Uncertainty



**NOV 12**

**3:00PM-4:00PM**

**Chuchu Fan**

Wilson Assistant Professor of  
Aeronautics and Astronautics  
Massachusetts Institute of Technology

**Topic:** Building Dependable  
Autonomous Systems through  
Learning Certified Decisions and  
Control



**NOV 19**

**3:00PM-4:00PM**

**Andreas Malikopoulos**

Terri Connor Kelly and John Kelly  
Career Development Associate  
Professor of Mechanical Engineering  
University of Delaware

**Topic:** Separation of Learning and Control for Cyber-Physical Systems



**DEC 3**

**3:00PM-4:00PM**

**CISE/AIR Initiative Seminar:  
Rogerio Schmidt Feris**

Principle Scientist and Manager  
MIT-IBM Watson AI Lab

**Topic:** Dynamic Neural Networks for Efficient Multimodal Video Understanding

## Special Events



**NOV 8**

**6:30PM-8:00PM**

Learn more [here](#).

Join [Ben Lubin](#) in a discussion on digital product management with industry experts.

**Topic:** Building Products that Customers Love.

**NOV 11**

**11:00AM-12:00PM**

8 Saint Mary's Street, Room 339

**ECE Speaker Series**

**Rabia [Yazicigil](#)**



**Topic:** The Future is Now! - ASICs for Biosensing and Wireless Communications

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The event schedule is developing; check the [website](#) for the latest.

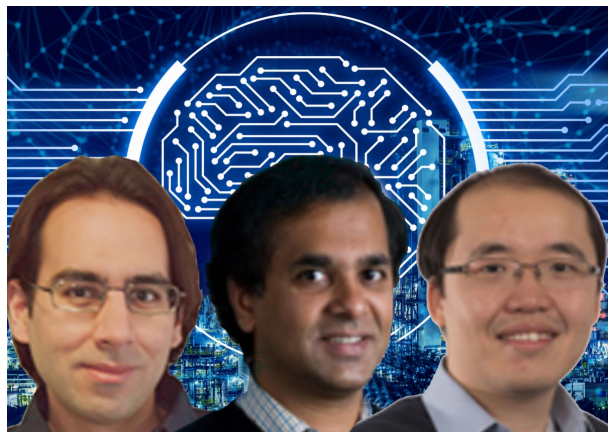
## Faculty News



Professor **Ayse Coskun's** paper on Iter8: Online Experimentation in the Cloud was accepted into ACM, Association for Computing Machinery Symposium on Cloud Computing. Read more about her work [here](#).

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Multiple professors across the College of Engineering joined forces to produce images and insights into how neurons and other cells work. A feature on the research done by **Associate Professor Bobak Nazer (ECE, SE), Professor Venkatesh Saligrama (ECE, SE), and Assistant Professor Lei Tian (ECE)** was published in the *ENGINEER Magazine*. Read the article [here](#).



## Coming Up



Share news about your research or accolades [here](#).

Boston University's Center for Information & Systems Engineering (CISE) is a university-wide research center focused on deepening and broadening interdisciplinary research in the study and design of intelligent systems with broad societal applications. Learn more at [www.bu.edu/cise](http://www.bu.edu/cise).

