# SCHOOL DIRECTORY

## **Administration**

Andres Leonardo Carrano, PhD

Dean

Harvey Hoffman, EdD

Associate Dean

Jessica Guarneri, MS

Assistant Dean for Undergraduate Studies

**Amy Baratta** 

Assistant to the Dean and Budget Manager

Sandra Miller

**Operations Assistant** 

# **Department Chairs**

Uma Balaji, PhD

**Electrical and Biomedical Engineering** 

Shahrokh Etemad, PhD

Mechanical Engineering

Xiaoli (Lucy) Yang, PhD

Computer Science and Engineering

# **Faculty**

Uma Balaji

Associate Professor and Chair, Electrical and Biomedical Engineering PhD, University of Victoria, British Columbia

Danushka Bandara

Assistant Professor, Computer Science and Engineering PhD, Syracuse University

Djedjiga Belfadel

Associate Professor, Electrical and Biomedical Engineering PhD, University of Connecticut

Andres Leonardo Carrano

Professor and Dean, Mechanical Engineering
PhD, North Carolina State University

**James Cavallo** 

Professor of the Practice, Electrical and Biomedical Engineering MBA, Carnegie Mellon University

John Drazan

Assistant Professor, Electrical and Biomedical Engineering PhD, Rensselaer Polytechnic Institute

**Shahrokh Etemad** 

Professor and Chair, Mechanical Engineering PhD, University of Washington

Susan Freudzon

Professor of the Practice, Electrical and Biomedical Engineering PhD, Colombia University

**Naser Haghbin** 

Professor of the Practice, Mechanical Engineering

PhD, Ryerson University, Canada

**Harvey Hoffman** 

Associate Dean and Professor of the Practice EdD, Fordham University

**Jeffrey Kramer** 

Professor of the Practice, Computer Science MS, Fairfield University

Doug Lyon

Professor, Electrical and Biomedical Engineering
PhD, Rensselaer Polytechnic Institute

Isaac Macwan

Assistant Professor, Electrical and Biomedical Engineering PhD, University of Bridgeport

**Adrian Rusu** 

Professor, Computer Science and Engineering PhD, University at Buffalo, SUNY

**Amalia Rusu** 

Associate Professor, Computer Science and Engineering PhD, University at Buffalo, SUNY

Mirco Speretta

Professor of the Practice, Computer Science and Engineering PhD, University of Arkansas

Sriharsha Srinivas Sundarram

Associate Professor, Mechanical Engineering PhD, University of Texas, Austin

Henry Wu

Visiting Assistant Professor, Computer Science and Engineering PhD, Rensselaer Polytechnic Institute

Xiaoli (Lucy) Yang

Professor and Chair, Computer Science and Engineering PhD, China University of Mining and Technology

Michael Zabinski

Professor, Mechanical Engineering PhD, Yale University

## **Lecturers**

**George Bauer** 

Mechanical Engineering
MS, Rensselaer Polytechnic Institute

Joseph Corcoran

Computer Science and Engineering MS, Rensselaer Polytechnic Institute

Kosovka Cupic

Mechanical Engineering MS, Fairfield University

**Jeffrey Denenberg** 

Electrical Engineering

PhD, Illinois Institute of Technology

William Dornfeld

Mechanical Engineering

PhD, University of Wisconsin-Madison

#### Altrin Elmazi

Computer Science and Engineering MS, Quinnipiac University

#### **Neil English**

Mechanical Engineering
MS, Central Connecticut State University

## Bahareh Estejab

Mechanical Engineering PhD, Virginia Tech

#### **Blade Frisch**

Computer Science and Engineering MS, Bowling Green State University

#### **Thomas Galasso**

Computer Science and Engineering MS, Polytechnic University

#### **Nelson Gonzalez**

Computer Science and Engineering MS, Sacred Heart University

#### Bama Govindaraja

Computer Science and Engineering MS, Fairfield University

#### Ruvinda Gunawardana

Mechanical Engineering PhD, Rice University

#### **Andrew Judge**

Mechanical Engineering
PhD, Worcester Polytechnic Institute

#### **Gregory Kyrytschenko**

Computer Science and Engineering MBA, Sacred Heart University

## Ho Young Lee

Computer Science and Engineering MS, Boston College

### Brendan Mascarenhas

Mechanical Engineering PhD, Clarkson University

#### Joseph McFadden

Mechanical Engineering MS, University of Bridgeport

#### **Ramin Modarres**

Mechanical Engineering PhD, Washington University in St. Louis

## Ryan Munden

Electrical Engineering PhD, Yale University

## Mobin Rastgar Agah

Mechanical Engineering PhD, Temple University

#### **Omar Rodriguez**

Mechanical Engineering PhD, University of Alabama

#### **Tina Romansky**

Electrical Engineering MS, Polytechnic University

#### Ardiana Sula

Computer Science and Engineering PhD, University of Polytechnic of Tirana and Fukuoka Institute of Technology

#### Adrian van der Kroef

Management of Technology MS, Fairfield University

#### **Donald Schaer**

Mechanical Engineering
MS, Central Connecticut State University

#### **Daniel Wallace**

Mechanical Engineering MS, Fairfield University

#### Jonathan Wilson

Computer Science and Engineering MS, Fairfield University

#### **Noah Wollowick**

Computer Science and Engineering MBA, New York University

## **Technical Staff**

## **Dominic Figueiredo**

AS, Housatonic Community College

#### Joseph P. Wilson

BA, Maryland Institute College of Art

# **Faculty Emeriti**

#### **Jack Beal**

Professor of Physics, emeritus

## **Evangelos Hadjimichael**

Professor of Physics and Engineering, emeritus

### Jerry Sergent

Professor of Electrical Engineering, emeritus

# **Advisory Board**

## Michael Buckenmeyer, PhD

Fellow, National Cancer Institute

## John E. Butala

Vice President Technology O'Keefe Controls Co.

### Alicia J. Carroll, Esq.

Associate Attorney, Locke Lord LLP

## Frank J. Fanzilli

Senior Advisor

## Credit Suisse

## Melissa Fensterstock

Co-Founder & CEO Landsdowne Labs

## John LaViola

Chief Technology Officer Tibidabo

## **Nick Mercadante**

Founder & CEO, PursueCare

## Tim O'Neil

Senior Director for Advanced Technology Programs ASML

## Ronald M. Salvatore

Chairman

Accurate Lock and Hardware

#### **Reed Salvatore**

CEO

Accurate Lock and Hardware

## Robert Sobolewski

Chairman of the Board - SOE Advisory President and CEO (retired) ebm-papst

#### **Deacon Patrick Toole**

Chancellor, Diocese of Bridgeport

## Mark Tuck

Founder and Director, MnR

## Neviana Zhgaba

Co-Founder, Aquila's Vineyards