

Yvonne Yaz, Ph.D.

Professor, Program Director at Milwaukee School of Engineering
Milwaukee, WI, US

Dr. Yvonne Yaz's areas of interest include actuarial science and applied mathematics.

Biography

Dr. Yvonne Yaz has taught at MSOE since 2003. She is currently a professor in the Mathematics Department, and the actuarial science program director, which she helped to establish at the university.

Areas of Expertise

Stochastic, Control Systems, Actuarial Science, Applied Mathematics, Nonlinear Systems

Affiliations

Sigma Xi : Member, Mathematical Association of America : Member

Event and Speaking Appearances

Discrete-Time Robust Controller Design for a Class of Non-linear Systems with Uncertainties
Proceedings of 52nd IEEE Conference on Decision and Control

Discrete-Time Resilient Controller Design with General Criteria for a Class of Uncertain Non-linear Systems
Proceedings of American Control Conference

A Resilient Extended Kalman Filter for Discrete-time Nonlinear Stochastic Systems With Sensor Failures
Proceedings of 2012 American Control Conference

Stochastically Resilient Observer Design for a Class of Discrete -Time Nonlinear Systems
Proceedings of the 4th Annual Dynamic Systems and Control Conference

Robust Controller Design with General Criteria for Uncertain Conic Nonlinear Systems with Disturbances
Proceedings of American Control Conference

Education, Licensure and Certification

Ph.D.

Mathematics University of Arkansas

M.S.

Mathematics Bosphorus University

B.S.

Mathematics Bosphorus University

B.S.

Electrical Engineering Bosphorus University

Accomplishments

The Falk Engineering Educator Award

2009

Centenary College Alumni Research Award

2000

Centenary College Faculty Pacesetter Award

1995 and 1997

The John Keese Award for Outstanding Graduate Teaching Assistant

University of Arkansas, 1989

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