

Cory Prust, Ph.D.

Professor at Milwaukee School of Engineering

Milwaukee, WI, US

Dr. Cory Prust's areas of expertise include statistical signal and image processing, adaptive array processing and radar systems.

Biography

Dr. Cory Prust is a professor in the Electrical, Computer and Biomedical Engineering department and has been a faculty member at MSOE since 2009. He teaches courses primarily in the Electrical Engineering program. His areas of focus include statistical signal processing, computational structural biology, adaptive array processing, and radar systems. He spent three years as a technical staff member at the MIT Lincoln Laboratory working on cutting edge technology, allowing him to bring real-world experience into the classroom.

Areas of Expertise

Statistical Image Processing, Adaptive Array Processing, Statistical Signal Processing, Computer Engineering, Electrical Engineering, Computational Structural Biology, Radar Systems

Affiliations

American Society for Engineering Education (ASEE) : Member, Institute of Electrical and Electronics Engineers (IEEE) : Member, Order of the Engineer : Member

Event and Speaking Appearances

Applications of the Analog Discovery Board to Upper-Level Electrical Engineering Courses
American Society for Engineering Education Annual Conference and Exposition

Applications of the Analog Discovery Board to Upper-Level Electrical Engineering Courses
American Society for Engineering Education Annual Conference and Exposition

**Low-cost Software-defined Radio for Teaching Communication Systems and Digital Signal Processing:
A Hands-on Workshop**
American Society for Engineering Education Annual Conference and Exposition

Education, Licensure and Certification

Ph.D.

Electrical and Computer Engineering Purdue University

B.S.
Electrical Engineering Milwaukee School of Engineering

Accomplishments

Karl O. Werwath Applied Research Award, MSOE
2018

Falk Engineering Educator Award, MSOE
2015

U.S. Department of Education Graduate Assistance in Areas of National Need (GAANN) Fellowship
Purdue University, 2001 - 2004

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