

Tomasz Arodz, Ph.D.

Associate Professor, Graduate Program Director at VCU College of Engineering

Engineering East Hall, Room E4252, Richmond, VA, US

Dr. Arodz's research focuses on machine learning and bioinformatics

Description

Tomasz Arodz is an assistant professor in the Department of Computer Science at Virginia Commonwealth University. Dr. Arodz holds a Ph.D. in computer science from AGH University of Science and Technology in Krakow, Poland. He is a laureate of the Prime Minister of Poland Award for his Ph.D. dissertation. Dr. Arodz also holds a M.Sc. in biotechnology from Jagiellonian University in Krakow.

Industry Expertise

Computer Software, Education/Learning, Health and Wellness, Writing and Editing

Topics

Machine Learning: Nonlinear Classification Methods That Incorporate Existing Knowledge Into Training, Systems Biology: Integration of Prior Biological Knowledge and Multiple Sources of Data for Pathway Discovery, Computational Biology: Analysis of Role of Protein Mutations in Evolution and Disease, Pattern Recognition and Machine Learning in Biomedicine, Protein Evolution, Complex Biological Networks, Bioinformatics

Affiliations

Education

Jagiellonian University

M.S. Biotechnology

AGH University of Science and Technology

Ph.D. Computer Science

AGH University of Science and Technology

M.S. Computer Science

Accomplishments

Prime Minister of Poland Award

Laureate of the Award for Ph.D. Dissertation

[Please click here to view the full profile.](#)

This profile was created by [Expertfile](#).