Jeremy Kedziora, Ph.D.

Associate Professor at Milwaukee School of Engineering

Milwaukee, WI, US

Dr. Jeremy Kedziora is the PieperPower Endowed Chair of Artificial Intelligence at MSOE.

Biography

Dr. Jeremy Kedziora is an award-winning researcher and scientist with 17 years of experience developing new methods in machine learning, Bayesian inference, and game theory. Previously, Kedziora was a director of data science and analytics at Northwestern Mutual, where he managed the development of cybersecurity machine learning and at Giant Oak where he focused on natural language processing. Kedziora also served for nine years at the Central Intelligence Agency as a chief methodologist where he led applied R&D efforts in data science and modeling. He holds a Ph.D. in Political Science from the University of Rochester and teaches at Milwaukee School of Engineering, where he is the PieperPower Endowed Chair for Artificial Intelligence.

Areas of Expertise

Data Science, Machine Learning, Statistical Modeling, Bayesian Inference, Game Theory

Affiliations

American Political Science Association, International Studies Association, Midwest Political Science Association, Peace Science Society, Society for Political Methodology

Education, Licensure and Certification

Ph.D.

Political Science University of Rochester

B.S.

Chemistry and Political Science University of Wisconsin? Madison

Accomplishments

Directors Award, Central Intelligence Agency 2011, 2014, 2017

Cutting Edge Innovation Award, Central Intelligence Agency 2017

Paper of the Year, Central Intelligence Agency 2017

Exceptional Performance Awards (15), Central Intelligence Agency 2010?2017

Political Science Department Distinguished Teaching Award, University of Rochester 2009

Theory and Statistical Research Laboratory Best Paper Prize, University of Rochester 2008

W. Allen Wallis Institute of Political Economy PEPR Grant, University of Rochester 2006, 2009

Charles E. Lanni Research Fellowship, University of Rochester 2005?2007

William H. Riker Fellowship, University of Rochester 2005?2010

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