

Javad Abed

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Education

PhD in information systems, Virginia Commonwealth University, Richmond, US (2019)
M.Sc. in information Systems, Middle East Technical University, Ankara, Turkey (2014)
B.Sc. in Information Technology Engineering, University of Tabriz, Tabriz, Iran (2011)

Professional experience:

Assistant professor, Carey Business School, Johns Hopkins University, July 2020-present
Visiting assistant professor, Farmer school of business, Miami University, August 2019-2020

Courses taught:

Database systems, Fall 2016, Virginia Commonwealth University
Database systems, Spring 2017, Virginia Commonwealth University
Database systems, Summer 2017, Virginia Commonwealth University
Database systems (Two sections), Fall 2017, Virginia Commonwealth University
IT infrastructure, Spring 2018, Virginia Commonwealth University
IT infrastructure, Spring 2018, Virginia Commonwealth University
Information systems plan and project management, Summer 2018, Summer 2018, Virginia Commonwealth University
Database systems, Summer 2018, Virginia Commonwealth University
Fundamentals of data communications, Fall 2018, Virginia Commonwealth University
Database systems, Fall, 2018, Virginia Commonwealth University
Database systems, Summer 2019, Virginia Commonwealth University
Introduction to computational thinking, Fall 2019, Miami University

Research:

Abed, Javad and Weistroffer, Heinz Roland, "Understanding Deterrence Theory in Security Compliance Behavior: A Quantitative Meta-Analysis Approach" (2016). SAIS 2016 Proceedings. Paper 28.
Javad Abed and Gurpreet Dhillon: A Review of the Compliance Behavior Studies in Information Systems Security Field: Current Trends and Future Directions, In proceedings of the Annual Information Institute Conference, March, 29-30, 2016. Las Vegas, NV. USA.
Javad Abed and Gurpreet Dhillon, "Investigating Continuous Security Compliance Behavior: Insights from Information Systems Continuance Model", AMCIS 2016.
Gurpreet Dhillon, Lemuria D Carter and Javad Abed, "Defining Objectives for Securing the Internet of Things: A Value-Focused Thinking Approach", WISP 2016 Proceedings.

Working papers:

Javad Abed and Manoj Thomas, "Developing a novel framework of social internet of things by leveraging friendship and services".
Javad Abed and Manoj Thomas, "Managing Privacy Breach by leveraging Friendships and Services in the Social Internet of Things".

Review experiences:

Recognized Reviewer for Computers in Human Behavior and International Journal of Information Management

Special research interests:

Internet of things
Data mining
Statistical analysis and behavioral studies in information systems
Social media analytics
Artificial intelligence
Social networks
Cyber security
Semantic web

Skills:

SAS, SPSS, R, Spark, CloudSim, Packet Tracer, XBRL, JMP, UML, XML, C, C++, C#, ASP, Java, Python, MSSQL, Oracle, Tableau

Honors and Awards:

PhD scholarship, Virginia Commonwealth University

Accepted for AMCIS 2016 doctoral consortium

Accepted for AMCIS 2018 doctoral consortium