INTELLECTUAL CONTRIBUTIONS

Refereed Articles


**Books**


**Chapters**


**Grants Received**

2020. Co-PI. Retail Innovation Center, Amount: $250,000, Knowledge Retail Foundation.


2016. Co-PI. *Data Valuation and Security Spending*, Amount: $10,000, Vencore Corporation
2012-2013. Co-PI. Technology configurations and organizational performance; Amount: $58,000; from the Foundation CIGREF, Paris, France.

2003. Co-PI. The Impact of SAP with Emphasis on Integrated Solutions versus Point-Specific Cross-Industry Solutions; received proprietary data from SAP America.

Academic Background
   Dissertation Title: Productivity of Information Technology in the Face of Regulation and Organizational Choices: Evidence from the Healthcare Industry.

Presentations of Refereed Papers


24. Menon, N.M., Konana, P., Browne, G.J. (May 1999) Determinants of Success of Electronic Brokerages, INFORMS Conference, Cincinatti,


Presentations of Non-Refereed Papers


39. Information Technology Security and Insurance, George Mason University, Fairfax, Virginia, 2007


42. Information Technology Security Risk Management through Investments and Insurance: Impact of Interdependent Risk and Imperfect Detection, Texas Tech University, Lubbock, TX, 2005.


44. Targeted and Blanket Advertising on the Internet, The University of Texas at Austin, Austin, Texas, February 2000.

Scholarly Work Underway

1. The Economics of Security in Mobile Apps (with P. Sanyal and M. Sipponen). 3rd round R&R, MISQ.

2. Crowdsourcing Software Projects in Phases (with S. Ye). 1st round R&R, MISQ.


5. Health IT and quality of patient care: is hospital compliance the missing mechanism? (with Tala Mirzaei, Rajiv Kohli, Rahul Singh).


WORK EXPERIENCE

Academic

Area Chair, Information Systems and Operations Management, School of Business, George Mason University, Fairfax (July 2019 – TO DATE).

Professor (without term), School of Business, George Mason University, Fairfax (August, 2018 – TO DATE).

Director, Business Analytics Concentration, School of Business, George Mason University, Fairfax (January, 2019 – TO DATE).
Associate Professor (without term), School of Business, George Mason University, Fairfax (August, 2010 – 2018).
Visiting Associate Professor, Temple University, Philadelphia (Summer-Fall 2015).
Visiting Research Scientist, University of Jyvaskyla, Finland (May 2013).
Visiting Research Scientist, Center for Information Systems Security, University of Oulu, Finland (August, 2011; August, 2012).
Associate Professor, School of Management, George Mason University (August, 2008 - 2010).
Professor, Instituto de Empresa Business School (July, 2007 - August, 2008).
Assistant Professor of Information Systems, The University of Texas at Dallas, School of Management (June, 2001 - 2007).
Assistant Professor of Information Systems, Texas Tech University, College of Business (September, 1997 - May, 2001).
Graduate Assistant, Washington State University, Department of Mechanical Engineering (August, 1990 - May, 1992).

Non-Academic
Marketing Intern, Weyerhauser Inc., Tacoma, WA (Summer, 1993).

Consulting Experience
2003: Global Enterprise Management Systems Consulting, Dallas, TX, Assisting in developing event-process-chain (EPC) diagrams using ARIS

TEACHING
Courses Taught
Business Intelligence/Data Mining (MBA), Advanced Data Mining (MBA), Information Security and Assurance, Computer Networks, Data Warehousing, Electronic Commerce (MBA), Information Technology Management (MBA, EMBA), Introduction to Business Information Systems (BBA), Enterprise Resource Planning Systems (BBA), Systems Analysis and Design (Masters), PhD Seminar on Empirical Methods

Course Creation/Delivery: Conventional
2017 – Advanced Data Mining (MBA)
2016 – Information Security and Assurance
2012 – Management of IT (MBA core)
2012 – E-business (MBA elective)
2011 – Management of IT (EMBA core)
2011 - Enterprise resource planning honors seminar
2003 - Developed course curriculum for Data Mining and Data Warehouses.
Course Creation/Delivery: Online
2012 – Management of IT (EMBA)
2005 - Enterprise Resource Planning (BS)

Thesis / Dissertation Committee
2010 – 2017. PhD Dissertation Committee Member for Jonathan Gines, School of Public Policy, GMU.
2001 – 2007. PhD Dissertation Committee Member:
   1. Ulku Yaylacicgi (Co-Chair)
   2. Bin Mai
   3. Hulusi Ogut (Co-Chair)
   4. Jorge Romero
   5. Arindam Tripathy
   6. Zhanwei Cao (Co-Chair)
   7. Iny Hwang
   8. Nan Hu
   9. Didem Demirahn

New Learning Materials
2018 – Kali Linux Tutorial for Information Security
2001, 2011 - SAP and served as a faculty coordinator University Alliance program.
2010 - Openbravo, an open-source enterprise resource planning software.
2009 – SAS Enterprise Miner
2003 – Weka Data Mining Software

Teaching Related Grants
2018: Course Development Grant for Student Assistant, School of Business, GMU.
2017: Active Learning Course Redesign, School of Business, GMU.

Attendance at Professional Seminars / Workshops
2002: Stanford University. Stanford, California.

SERVICE
Department Assignments

Chair:
2008-2011, 2013, 2017: ISOM Recruiting Committee

Member:
2017-2019: ISOM Recruiting Committee
2011-2017: ISOM Promotion &Tenure Committee
2009-2010, 2017: PhD Program Proposal Development
2009-2010: ISOM Video Prototype

College Assignments

Chair:
2018-2019: School Promotion and Tenure Committee
2015-2019: Faculty Development and Evaluation Committee
2014-2015: Graduate Policy Committee
2011-2013: Undergraduate Policy Committee

Member:
2012-2016: Strategic Policy Committee
2013-2015: Graduate Policy Committee
2010-2011: Distance Education Committee
2010-2011: Undergraduate Policy Committee

University Assignments
2011 – 2013: Faculty Senate Technology Policy Committee
2013 – 2014: Faculty Senate Minority and Diversity Committee (Chair)
2016—2019: Academic Initiative Committee

SERVICE TO THE PROFESSION

Academic Conference: Discussant
2011: Workshop on Information Systems and Economics, Shanghai, China-PRC.

Academic Conference: Moderator / Facilitator

Review Board Member
2018: Journal of AIS
2005: National Science Foundation (NSF).

Board Member

Board Member: Special Issue of a Journal
2010: MISQ.

Chair: Conference / Track / Program
2011: International Conference on Information Technology, Systems, and Management, Organizing institutions are IIM-K, Indian School of Business, UT Dallas, and George Mason University. It is an international conference that brought researchers and practitioners from all around the world to discuss IS issues, Kozhikode, India.

Reviewer - Article / Manuscript
Reviewer of Grant Proposals
Social Sciences and Humanities Research Council of Canada (SSHRC)
National Science Foundation
Austrian Science Foundation

Associate Editor
MIS Quarterly (2018-Present)
Information & Management (2018-Present)
Decision Sciences (2013-2015)
Information Technology and Management (2004-Present)
Management Science (Guest Associate Editor to coordinate review of one paper)

Senior Editor
Journal of the Association of Information Systems (Guest; handled 6 papers as Guest SE 2018-2019)

SERVICE TO THE COMMUNITY
2011-2013: First Lego League Regional Tournament Director

HONORS/AWARDS

Award
2019: Dean’s Scholar, School of Business
2018: Nominated for Outstanding Contribution to Teaching.
2017: Best Associate Editor, ICIS 2017.
2009-2016: Summer Research Support Award, School of Management, George Mason University.
2000-2001: Tom Abrams Fellowship Faculty Honoree Award, Texas Tech University, College of Business.
1995: Graduate Scholarship, University of Arizona.
1993: Graduate Scholarship, University of Arizona.
1993: Graduate Fellowship Award, University of Arizona.

Honor
2004: Research Fellowship Center for Information Technology and Management, University of Texas at Dallas.
2003: Research Fellowship Center for Information Technology and Management, University of Texas at Dallas.

Recognitions