

Curriculum Vitae

Danish Hasnain Saifee, PhD

Assistant Professor of MIS in the Department of Information Systems, Statistics, and Management Science at the University of Alabama

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Education

- Ph.D., Management Science with a Concentration in Information Systems, The University of Texas at Dallas, 2018
 - Dissertation successfully defended on June 14, 2018
 - Dissertation title: Essays on Health Information Technology, Social Media, and Care Quality
 - Dissertation Committee: Vijay S. Mookerjee (Chair), Atanu Lahiri (Co-chair), Indranil R. Bardhan, Zhiqiang (Eric) Zheng
- M. Tech., Instrumentation Engineering, Indian Institute of Technology (IIT) Kharagpur, 2007
- B. Tech. (Honours), Electrical Engineering, Indian Institute of Technology (IIT) Kharagpur, 2007

Research Interests

Healthcare information systems, healthcare analytics, social media in healthcare, socio-economic and behavioral analysis of online user-generated content, business analytics, information systems security, numeric & textual data mining, econometric modeling

Honors

- Best Reviewer Award, Crowds, Social Media and Digital Collaborations Track, International Conference on Information Systems 40, 2019
- Best Student Paper Award, 8th Conference on Health IT and Analytics, 2017
- Best Conference Paper Award, International Conference for Smart Health, 2017
- Acknowledgment of research study's contribution by the UT-Dallas News Center (https://www.utdallas.edu/news/2017/4/28-32531_JSOM-Study-Analyzes-Health-Care-Quality-IT-Reimbur_story-wide.html)
- Dean's Excellence Scholarship for the year 2017 – 2018
- Fellowship for Doctoral Research from The University of Texas at Dallas

Published and Under-Journal-Review Research Papers

1. "Are Online Reviews of Physicians Reliable Indicators of Clinical Outcomes? A Focus on Chronic Disease Management," D.H. Saifee, Z. Zheng, I.R. Bardhan, and A. Lahiri. Accepted at *Information Systems Research* (2020).

2. “Adherence to Clinical Guidelines, Electronic Health Record Use, and Online Reviews,” D.H. Saiffee, I.R. Bardhan, A. Lahiri and Z. Zheng. Published in *Journal of Management Information Systems* (Vol. 36, Issue no. 4, 2019).
3. “Healthcare Outcomes, Information Technology, and Medicare Reimbursements: A Hospital-level Analyses,” D.H. Saiffee, and I.R. Bardhan. Published in *International Journal of Electronic Healthcare* (Vol. 9, Issue nos. 2/3, 2017).

Published Conference Proceedings

1. “Care Quality, Technology Use, and Online Patient Perception.” D.H. Saiffee, I. Bardhan, A. Lahiri, and Z.E. Zheng, *Proceedings of the 52nd Hawaii International Conference on System Sciences* (2019).
2. “Physician Quality Reporting and Online Patient Perception.” D.H. Saiffee, I. Bardhan, A. Lahiri, and Z.E. Zheng, *Proceedings of the International Conference on Information Systems* (2018).
3. “Do Online Reviews of Physicians Reflect Healthcare Outcomes?” D. H. Saiffee, I. Bardhan, and Z.E. Zheng, *Proceedings of the International Conference on Smart Health* (2017), Springer, Cham.

Select Conference Presentations

- “Care Quality, Technology Use, and Online Patient Perception,” *Hawaii International Conference on System Sciences (HICSS) 2019*, Maui, HI, USA, January 2019.
- “Physician Quality Reporting and Online Patient Perception,” *International Conference on Information Systems (ICIS) 2018*, San Francisco, CA, USA, December 2018.
- “Care Quality, Technology Use, and Online Patient Perception,” *Conference on Information Systems and Technology (CIST)*, Phoenix, AZ, USA, November 2018 (Dr. Atanu Lahiri presented on my behalf).
- “Healthcare Quality, Technology Use, and Online Patient Perception,” *Conference on Health IT and Analytics (CHITA)*, Washington D.C., USA, October 2018.
- “Are Online Reviews of Physicians Reliable Indicators of Clinical Outcomes?” *Workshop on Information Systems and Economics (WISE)*, Seoul, South Korea, December 2017.
- “Are Online Reviews of Physicians Reliable Indicators of Clinical Outcomes? A Focus on Chronic Disease Management,” *Conference on Health IT and Analytics (CHITA)*, Washington D.C., USA, November 2017.
- “Do Online Reviews of Physicians Reflect Healthcare Outcomes?” *International Conference for Smart Health (ICSH)*, Hong Kong, June 2017 (Dr. Eric Zheng presented on my behalf).
- “Demystifying Online Reviews of Physicians,” *Conference on Information Systems and Technology (CIST)*, Nashville, TN, USA, November 2016.
- “Healthcare Outcomes, Information Technology, and Medicare Reimbursements: A hospital-level analysis,” *Workshop on Health IT and Economics (WHITE)*, Washington D.C. USA, October 2015.

Experience in Academia (after completion of PhD)

➤ ***The University of Alabama***

- Assistant Professor of Management Information Systems (August 2018 – Present)
Information Systems, Statistics and Management Science Department
The Culverhouse College of Business
 - Primary responsibilities include working on research and teaching
 - Courses taught

- Business Programming (with C#)
— Undergraduate Level (Fall-18, Fall-19, Spring-20)
- Business Programming (with Java)
— Undergraduate Level (Spring-19)

Teaching Experience (while pursuing PhD at The University of Texas at Dallas)

- *Instructor* (Full Course Responsibility)
 - *Introduction to Management Information Systems*
— Undergraduate Level (Spring-15)
 - *Information Technology for Business*
— Undergraduate Level (Summer-16, Fall-16, Spring-17, and Spring-18)
 - *Introduction to Programming* (with Java)
— Undergraduate Level (Fall-17)
- *Teaching Assistant*
 - *Undergraduate Level:* Introduction to Management Information Systems, and Database Systems
 - *Graduate level:* Business Intelligence Software and Techniques, Healthcare Informatics, Information and Knowledge Management in Healthcare, Object Oriented Programming (using Java), Database Foundations, Agile Software Project Management, and Information Technology for Management

Industry Experience

- *TM International Logistic Ltd. (Division: TKM Global Logistics Ltd.)*
 - Management Trainee, Kolkata, WB, India (June 2007 – November 2007)
 - Assistant Manager, Commercial Pricing and Operations Coordination (NVOCC), Kolkata, WB, India (December 2007 – May 2009)
 - Assistant Manager, Sales & Marketing, Mumbai, MH, India (June 2009 – October 2010)
- *Maersk Global Services*
 - Senior Executive, Tender Management Support, Mumbai, MH, India (February 2011 – April 2011)