

# Sharif Islam

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Assistant Professor    School of Accountancy    Southern Illinois University Carbondale  
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## ACADEMIC APPOINTMENTS

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Southern Illinois University Carbondale, Assistant Professor of Accountancy	2019-Current
Louisiana Tech University, Instructor, Computer Information Systems & Accounting	2018-2019
University of Dhaka, Lecturer, Accounting & Information Systems	2013-2014
Jahangirnagar University, Lecturer, Accounting & Information Systems	2011-2013

## EDUCATION

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Louisiana Tech University, DBA in Computer Information Systems & Accounting	2019
Eastern Illinois University, MBA in Accountancy	2016
University of Dhaka, MBA in Accounting & Information Systems	2010
University of Dhaka, BBA in Accounting & Information Systems	2009

## PROFESSIONAL CERTIFICATION

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**Certified Public Accountant (CPA)**, License No 065.051430 (Illinois)  
**Chartered Management Accountant (CMA)**, Membership No A-1131 (Bangladesh)

## PROFESSIONAL EXPERIENCE

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KPMG Bangladesh, Audit Assistant	2010
SIEMENS Bangladesh, Intern	2009

## ACADEMIC RESEARCH

### PUBLICATIONS

1. Factors Associated with Security/Cybersecurity Audit by Internal Audit Function: An International Study, with Nusrat Farah and Tom Stafford, *Managerial Auditing Journal*, 2018, 33(4), 377 – 409.

#### PAPER UNDER REVISION AND SUBMISSION

1. CEO Network Connections and Audit Timeliness, with William McCumber, Nusrat Farah, and Huan Qiu (Under Review in *Auditing: A Journal of Practice & Theory*)
2. The Spillover Effect of Focal Firms' Cybersecurity Breaches on Rivals and the Role of CIO: Evidence from Stock Trading Volume, with Tawei (David) Wang, Nusrat Farah, and Tom Stafford (Under Review in *Journal of Accounting & Public Policy*)

#### WORKING PAPERS FOR SUBMISSION

1. Audit Committee Connectedness and Audit Outcomes, with William McCumber, Nusrat Farah, and William Stammerjohan (To be Submitted in *The Accounting Review*)
2. Factors Associated with the Adoption of Data Analytics by Internal Audit Function (IAF), with Tom Stafford and Nusrat Farah (To be Submitted in *Managerial Auditing Journal*)
3. Outsourcing of Big Data Analytics in Internal Audit Function (IAF), with Nusrat Farah (To be Submitted in *Accounting Research Journal*)

#### WORK IN PROGRESS

1. 20-F Reconciliation Requirement: A Review of the Literature before and after Its Elimination, with Ronald Guidry and William Stammerjohan (To be Submitted in *Accounting Horizons*)
2. Social Capital of Information Technology Executives and Data Breaches, with Tom Stafford, William McCumber, and Nusrat Farah (To be submitted in *Information Systems Research*).
3. CEOs Social Capital and Adoption of COSO (2013) Internal Control Framework, with Amanuel Tadesse, Nusrat Farah, and William McCumber (To be Submitted in *Accounting Horizons*)
4. Social Capital of Audit Committees and Adoption of COSO (2013) Internal Control Framework, with Amanuel Tadesse, Nusrat Farah, and William McCumber (To be Submitted in *Auditing: A Journal of Practice & Theory*)
5. Impact of Mindfulness Training on Auditors' Performance during COVID - 19, with Nusrat Farah (To be Submitted in *Auditing: A Journal of Practice & Theory*)
6. A Case Study of Data Analytics for Management (Cost) Accounting: An R Programming Approach (To be submitted in *Journal of Emerging Technologies in Accounting*)

#### CONFERENCE PRESENTATION & PROCEEDINGS

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##### CONFERENCE PRESENTATION

1. **Islam, M.S.**, Stafford, T., McCumber, W., and Farah, N., "Social Capital of Information Technology Executives and Data Breaches," 2021 AAA AIS/SET Section Midyear Meeting: American Accounting Association.
2. **Islam, M.S.**, McCumber, W., Farah, N., and Stammerjohan, W., "Audit Committee Connectedness and Audit Outcomes," 2021 SPARK Conference: American Accounting Association; Annual Meeting 2021: American Accounting Association.

3. **Islam, M.S.**, McCumber, W., Farah, N., and Qiu, H., "Executive Network Centrality and Audit Timeliness," *2020 SPARK Conference*: American Accounting Association.
4. **Islam, M.S.**, Stammerjohan, W., Stafford, T., and Farah, N., "Reaction of the Investors of Rival Firms to the Information Security Breach of Focal Firms: Evidence from Market Activity and Information Asymmetry," *2020 AAA AIS/SET Section Midyear Meeting*. Orlando, FL: American Accounting Association.
5. **Islam, M.S.**, and Stammerjohan, W., "20-F Reconciliation Requirement: A Review of the Literature before and after Its Elimination," *2019 AAA Midwest Region Meeting*. Chicago, IL: American Accounting Association.
6. **Islam, M.S.**, Stafford, T., and Stammerjohan, W., "Big Data Analytics Challenges & Internal Audit Function (IAF)'s Reliance on Big Data Analytics," *2019 AAA AIS/SET Section Midyear Meeting*. San Antonio, TX: American Accounting Association and *2019 AAA Southwest Region Meeting*. Houston, TX: American Accounting Association.

#### CONFERENCE PROCEEDINGS

7. **Islam, M.S.**, and Lee, J., "Internal Audit Function (IAF)'s Competencies and Cybersecurity Audit," *Proceedings of the 2018 Americas Conference for Information Systems*. New Orleans, LA: Association for Information Systems.
8. Stafford, T., Wang, T., Syler, R., and **Islam, M.S.**, "Analytics for Accounting Information Systems Applications: A Research Panel," *Proceedings of the 2018 Americas Conference for Information Systems*. New Orleans, LA: Association for Information Systems.
9. **Islam, M.S.**, and Stafford, T., "Information Technology (IT) Integration and Cybersecurity/Security: The Security Savviness of Board of Directors," *Proceedings of the 2017 Americas Conference for Information Systems*. Boston, MA: Association for Information Systems.
10. **Islam, M.S.**, Jiang, R., and Stafford, T., "The Role of Accounting and Professional Associations in IT Security Auditing: A Research Panel," *Proceedings of the 2017 Americas Conference for Information Systems*. Boston, MA: Association for Information Systems.

#### BOOK IN PROGRESS

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**Data Analytics in Accounting: An R Programming Approach** (This is under progress using Rmarkdown/bookdown). Link of the Book - <https://daina.netlify.app/>

#### TEACHING EXPERIENCE

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##### GRADUATE COURSES

*Southern Illinois University Carbondale -*

ACCT591 Independent Study (Spring 2020)

##### UNGRADUATE COURSES

*Southern Illinois University Carbondale -*

ACCT460 Auditing (FALL 2019, SPRING 2020, FALL 2020, SPRING 2021)

ACCT360 Accounting Information Systems (FALL 2019, SPRING 2020, FALL 2020, SPRING 2021)  
BSAN405 Machine Learning (SPRING 2022)

*Louisiana Tech University -*

ACCT201 Principle of Financial Accounting (WINTER 2019, SPRING 2019, SUMMER 2019)  
CIS310 Principle of Information Systems (FALL 2018, WINTER 2019, SPRING 2019)

*University of Dhaka -*

Business Statistics I, Auditing I

*Jahangirnagar University -*

Business Mathematics, Financial Accounting, Advanced Accounting

## **HONORS & AWARDS**

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Best Research Paper Award 2020, American Accounting Association (AAA) AIS/SET Section Midyear Meeting on January 23-25, 2020, Orlando, FL.

FBD's Distinguished Paper Award 2019, American Accounting Association (AAA) Southwest Region/FBD Meeting on March 13-16, 2019, Houston, TX.

DBA Outstanding Research Award 2019, College of Business, Louisiana Tech University.

Doctoral Consortium Fellow: 2018 International Conference for Information Systems (ICIS) – Only 20 students are invited from the USA.

Barnes Scholarship for 2018-2019 (\$4000), Louisiana Tech University.

Virginia Thompson Scholarship for 2018 – 2019 (\$5000), Louisiana Tech University.

Virginia Thompson Scholarship for 2017 – 2018 (\$1250), Louisiana Tech University.

Mansingh Memorial MBA Scholarship for 2015 (\$500), School of Business, Eastern Illinois University

Foster C. Rinefort Scholarship (\$500) for 2015, School of Business, Eastern Illinois University.

Accounting Advisory Board Scholarship (\$1000) for 2014, School of Business, Eastern Illinois University.

Dean's Merit List Award, Faculty of Business Studies, University of Dhaka.

Accounting Alumni Scholarship, Department of Accounting & Information Systems, University of Dhaka.

Excellence Award, ABM Khalid Memorial Trust, for being "Best Male Student" in BBA Program in University of Dhaka.

Scholarship for Becker Professional Education's CPA Exam Review, Becker Professional Education, USA.

## **SERVICES**

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## SERVICES FOR THE DISCIPLINE

Senior Editor (SE) for The DATA BASE for Advances in Information Systems 2021  
Reviewer for Journal of Information Systems 2020.  
Discussant for American Accounting Association (AAA) AIS/SET Midyear Meeting 2020  
Reviewer & Discussant for American Accounting Association (AAA) Midwest Region Meeting 2019  
Reviewer for American Accounting Association (AAA) Accounting Information Systems (AIS) Section Midyear Meeting 2019  
Reviewer for International Conference on Information Systems (ICIS) 2019  
Reviewer for Americas Conference on Information Systems (AMCIS) 2019  
Reviewer for American Accounting Association (AAA) Midwest Region Meeting 2018  
Reviewer for 2018 Pre-ICIS Workshop on Information Security and Privacy  
Reviewer for International Conference on Information Systems (ICIS) 2018  
Reviewer for Americas Conference on Information Systems (AMCIS) 2018  
Reviewer for Managerial Auditing Journal for Cybersecurity Special Issue 2018  
Reviewer for Americas Conference on Information Systems (AMCIS) 2017  
Judge for 2016 Annual Undergraduate/Graduate Research Symposium in Louisiana Tech University, 2016.

## SERVICES IN JOBS

Representing School of Accountancy of SIUC in 2019 Open House  
Representing School of Accountancy of SIUC in 2019 SIU Day  
Representing School of Accountancy in Business Analytics Launching Program of College of Business in Chicago, IL on November 13, 2019.  
Attending Board Meeting of Pontikes Center for Advanced Analytics and Artificial Intelligence in Chicago, IL on November 14, 2019.

## AFFILIATIONS & MEMBERSHIPS

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American Accounting Association  
Association for Information Systems  
Illinois CPA Society

## COMPUTER & SOFTWARE SKILLS

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Advanced Knowledge in R Programming, including R Markdown, bookdown, and blogdown.  
SAS, STATA, SPSS, AMOS  
Programming Language – Visual Basic and Java

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