Md. Shariful Islam, DBA, CPA, CMA

mdshariful.islam@business.siu.edu

Link to My Google Scholar Profile

ACADEMIC APPOINTMENTS

Southern Illinois University, College of Business Carbondale, IL Assistant Professor, School of Accountancy Fall 2019 - ACCT 460 Auditing and Assurance Services ACCT 360 Accounting Information Systems

Louisiana Tech University, College of Business Ruston, LA

Teaching Assistant (TA), Fall 2018 – Summer 2019

Summer 2019	-	ACCT 201 Principles of Financial Accounting $(3.1/4)$
Spring 2019	-	ACCT 201 Principles of Financial Accounting $(3.1/4)$
		CIS 310 Principles of Information Systems $(3.2/4)$
Winter 2019	-	ACCT 201 Principles of Financial Accounting $(3.1/4)$
-		CIS 310 Principles of Information Systems $(3.3/4)$
Fall 2018	-	CIS 310 Principles of Information Systems $(3.1/4)$

Graduate Assistant (GA), Fall 2016 – Summer 2018

Duties: Classroom Responsibility – working with professors teaching CIS 315 Problem Solving & Introduction to Programming (Fall 2016 – Spring 2018); CIS 323 Database System Management (Fall 2016 – Spring 2017); CIS 335 Application Development-Internet (Fall 2016 – Spring 2018); and CIS 421 Introduction to Information Systems Assurance (Fall 2017).

Eastern Illinois University, School of Business Charleston, IL

Graduate Assistant (GA), Spring 2014 - Spring 2016

Duties: Tutoring- BUS 2101 Financial Accounting & BUS 2102 Managerial Accounting; Supplemental Instructor (SI)- BUS 2101 Financial Accounting & BUS 2102 Management Accounting; and helping professors in their research.

University of Dhaka, Faculty of Business Studies (FBS) Dhaka, Bangladesh

Lecturer of Accounting, March 16, 2013 – December 15, 2013 (On Study Leave) Courses Taught: Auditing; Statistics I; Financial Accounting; Managerial Accounting

Jahangirnagar University, Faculty of Business Studies (FBS) Savar, Bangladesh

Lecturer of Accounting, January 16, 2011 – March 15, 2013 Courses Taught: Principles of Accounting; Intermediate Accounting; Advanced Accounting I; Advanced Accounting II; Business Math; Operations Research; and Statistics II.

East West University, Dept. of Business Administration Dhaka, Bangladesh

Adjunct Faculty of Accounting, Summer 2011- Fall 2013 Courses Taught: Financial Accounting and Management Accounting.

EDUCATION

Louisiana Tech University, College of Business

Doctor of Business Administration (DBA) Research Focus: Big Data Analytics in Accounting/Auditing; Accounting Information Systems; International Accounting; Cybersecurity Assurance. **Dissertation:** Three Essays on Information Security Breaches and Big Data Analytics: Accounting and Auditing Perspective.

Eastern Illinois University, School of Business

MBA with Accountancy Concentration CGPA 3.94/4.0

University of Dhaka, Faculty of Business Studies (FBS)

MBA, Accounting & Information Systems CGPA 3.98/4.0; Valedictorian.

University of Dhaka, Faculty of Business Studies (FBS)

BBA, Accounting & Information Systems CGPA 3.94/4.0; Valedictorian.

CERTIFICATION

Illinois Board of Examiners (ILBOE)

Licensed Certified Public Accountant (CPA) State of Illinois License Number: 065.051430

The Institute of Cost and Management Accountants of Bangladesh (ICMAB)

Chartered Management Accountant (CMA) Membership No 1131

PROFESSIONAL EXPERIENCE

KPMG BANGLADESH, Audit Assistant, May 2010 – July 2010. **SIEMENS BANGLADESH**, Intern, January 2009 – March 2009.

JOURNAL PUBLICATION

Islam, M.S., Farah, N., and Stafford, T., 2018 "Factors Associated with Security/Cybersecurity Audit by Internal Audit Function: An International Study", *Managerial Auditing Journal*, 33(4), 377 – 409.

CONFERENCE PROCEEDINGS & PRESENTATIONS

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.

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.

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.

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.

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.

Islam, M.S., and Karim W., "Revaluation of Property, Plant, and Equipment (PPE): Motivations, Value Relevance, and Effects on Audit Fees," North American Accounting Society (NAAS), MBAA International Conference. Chicago IL, April 13-15, 2016.

Illia A., **Islam, M.S.**, "Mobile Banking Adoption: The Role of Technology Readiness and Perceived Critical Mass," Decision Sciences Institute Conference, Tampa FL, November 22-25, 2014.

WORKING PAPERS

1. 20-F Reconciliation Requirement: A Review of the Literature Before and After Its Elimination – with William Stammerjohan (to be submitted in *Journal of Accounting Literature*)

2. The Effect of the Elimination of 20-F Reconciliation Requirement on Audit Fees: Further Evidence (Preparing the manuscript)

3. Big Data Analytics Challenges and Internal Audit Function (IAF)'s Reliance on Big Data Analytics – with Thomas Stafford and William Stammerjohan (to be submitted in *Accounting*, *Organizations and Society*)

4. When Auditors Move to Outsource Big Data Analytics (Preparing the Manuscript)

5. Internal Audit Function (IAF)'s Competencies and Cybersecurity Audit (Preparing the Manuscript)

PROFESSIONAL SERVICES

Reviewer 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.

HONORS & AWARDS

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.

COMPUTER AND SOFTWARE SKILLS

R, SAS, STATA, SPSS, MINITAB, LISREL, AMOS, StatTool, Qualtrics, Quick Book; Application: Microsoft Office. Programming Language: Visual Basic, and Java.

AFFILIATIONS

- American Accounting Association (AAA)
- Association for Information Systems (AIS)
- Illinois CPA Society

R DATA SCIENCE SEMINAR PARTICIPATION & CONDUCT

- Participated Louisiana Tech Data Science Seminar with R (Winter 2017, Spring 2018)
- Conducted Louisiana Tech Data Science Seminar with R when Professors were not available (Winter 2017, Spring 2018)