



Résumé of

M. Sirajul Islam, PhD, MSc, MBA, BBA

Associate Professor in Information Systems

(Specialization in Digital transformation, Cyber security Management, FinTech & ICT for Development)

<https://faculty.alfaisal.edu/user/sislam>

Summary

Dr. M. Sirajul Islam (Siraj) is an Associate Professor at the Department of Operations & Project Management (OPM), Alfaisal University, Saudi Arabia. He transitioned to AU's College of Business (CoB) in 2022 from the Informatics Department of Örebro University School of Business in Sweden. Dr. Siraj specializes in teaching and research in the areas of **digital transformation, Information Security Management, Fintech**, eGovernment, Management Information Systems, ICTs for rural development (ICT4D), Design Science, and Qualitative methods in IS research. These specialties are evident in his more than 40 publications published in reputed international journals, conference proceedings, doctoral theses, and reports. He has over 20 years of experience as a faculty member and researcher in Sweden, Saudi Arabia, France (Erasmus+), the Czech Republic (Erasmus+), UK (Online), Bangladesh, and Rwanda. He teaches and supervises students at the undergraduate, master's, and doctoral levels. **In 2011, he received the Börje Langefors Best Doctoral Dissertation Award in Sweden by the Swedish Academy of IS.** Dr. Siraj served as the Director of the Master's Programme in Information Systems (**Information Security Management**) during the period 2019-2022 and led a research team called 'ICT for Crisis Management (ICT4CM)' within the Centre for Empirical Research on Information Systems (CERIS) at Örebro University, Sweden. During the period 2007-2012, he served as a coordinator for the 'Inter International Network for Postgraduate Students in the area of ICT4D (IPID) funded by the Swedish Programme for ICT in Developing Regions (SPIDER-SIDA). Dr. Siraj is well-experienced in handling projects funded by external agencies, such as the Research School of Management and IT (MIT Uppsala), Swedish Civil Contingencies Agency (MSB), Swedish Programme for ICT in Developing Regions (SPIDER), and Strengthening ICTD Research Capacity in Asia (SIRCA, Nanyang Technology University, Singapore). Formerly, he was a Coordinator of an international master's program in Information Systems (eGovernment specialization) designed for the University of Rwanda (based on a blended-teaching approach), which was funded by the Swedish International Development Cooperation Agency (SIDA) through the project called "University of Rwanda (UR) -Sweden Programme for Research, Higher Education and Institutional Advancement" (2013-2018). He was involved as a Deputy Team Leader of the 'eGovernment sub-program in this project. Currently, he has been actively involved as an Editor of some reputed journals related to information systems, namely the Electronic Journal of Information Systems (EJISDC), Information Technology for Development (ITD), and Journal of Global Information Technology Management (JGITM).

1. EDUCATION

Degrees

- PhD, Informatics (ICT4D), Örebro University (Örebro University School of Business is AACSB accredited), 2011
- MSc, Informatics (eGovernment), Örebro University (distinctions in all courses)
- MBA, Digital Technologies Management, Royal Roads University, British Columbia, Canada
- BBA, International Business, North South University (NSU), Bangladesh

Pedagogical courses

- Supervising Research Students, 120 hours, Centre for Academic Development (PIL), ORU, Sweden
- Learning & Teaching in Higher Education II, 7.5 ECTS, Centre for Academic Development, ORU, Sweden
- Learning & Teaching in Higher Education I, 7.5 ECTS, Centre for Academic Development, ORU, Sweden
- Online Teaching, Uni. of Roehampton London Online master program in Management, UK

2. EMPLOYMENT RECORDS

Academic employment (22 years)

2022 (Sept) - to date: Associate professor, Dept. of OPM, Alfaisal University, Saudi Arabia
2018 (May) – 2022 (Sept): Associate professor, Informatics, Örebro University, Sweden
2014 (Jul) – 2018 (April): Assistant Professor, Informatics, Örebro University
2013 (Jan) – 2014 (June) : Postdoctor and Assistant Professor, Informatics, Örebro university
2011 (Sept) -12 (Dec): University Adjunct and Assistant Professor, Informatics, Örebro university
2010 (June) -11 (Aug): Research Project secretary and Doctoral fellow, Informatics, Örebro university
2005 (Oct)-2009 (April): Assistant Professor & Head, School of Business, State University of Bangladesh
2005 (Feb-Sept): Assistant professor & Programme Coordinator (MBA), Southeast University, Bangladesh
2004 (Sept)- 2005 (Jan) : Deputy Register (Register in-charge), Presidency University, Bangladesh
2003 (April) -2004 (Aug): Lecturer & System Admin., Inst. of Business Studies, Darul Ihsan University, Bangladesh
2001(Sept) -2003 (Mar): Lecturer & Programme Coordinator, School of Business, Bhuiyan Academy, Bangladesh

Academic administrative and other appointments

2019 (Sept)- 2022 (Aug)-: Programme Director, Masters in Information Systems – **Information Security Management**, Informatics Department, Örebro University, Sweden
2020 (May) - 2022: Team Leader, ICT for Crisis Management, Centre for empirical research on information systems (CERIS), Örebro University, Sweden
2018- 2022: Research Seminar Coordinator, CERIS, Örebro University
2018 (Feb)-2019 (June) : Founding Coordinator, CERIS-Fika Seminar series, Informatics, Örebro University
2013 (Jan) – 2018 (Dec): Deputy Team Leader, University of Rwanda (UR) - Sweden Programme for Research, Higher Education and Institutional Advancement (Research Training Partnership in e- Government), Informatics, Örebro University, Sweden
2016 (Jan) – 2018 (Dec): Program Coordinator, MSc in IS (eGov) degree program for the students at University of Rwanda under the UR - Sweden Programme for Research, Informatics, ÖRU
2010 (June)- 2011 (Aug) : Coordinator, Intl. Network for Postgrad. Students in the area of ICT4D, ÖRU
2005-2009 : Acting Head, School of Business, State University of Bangladesh
2005 : MBA program Coordinator, Southeast University, Bangladesh (8 months)
2003 -2004 : System Administrator, IBS, Darul Ihsan University, Bangladesh (16 months)
2001- 2003 : Student Counsellor, School of Business, Bhuiyan Academy, Bangladesh
1997 (May) – 2001 (March): Contessa Consultants Ltd. (Bangladesh) - Research Analyst (Manag. Consultant)

3. TEACHING ACTIVITIES

COURSES TAUGHT (Since 2001)

PhD courses

- Design Research in Information Systems, PhD Course, 7.5 Credits, Örebro University, Sweden
- Academic Writing, PhD Course, 7.5 Credits, Örebro University, Sweden

Master and Bachelor levels

- MBA576: Digital Transformation in Businesses, Alfaisal University, Saudi Arabia
- OPM450: Management of Innovation, Alfaisal University, Saudi Arabia
- OPM230: Management Information Systems (MIS), Alfaisal University, Saudi Arabia
- OPM101: Introduction Computing, Alfaisal University, Saudi Arabia
- Module 1: Knowledge Development/Kunskapsutveckling (IK300G: Informatics in System Development) Credits: 7.5 / out of total 30 hrs. *Bachelor level* (100+ students)
- IK442A Master Thesis (supervision and examination), 30cr
- **IK433A Social Aspects of Information Security**, 7.5cr
- IK488A Information Systems Theories, 7.5 cr
- IK439A Qualitative Methods in Information Systems Research, 7.5 cr
- IK441A Professional and Academic Communication, 7.5cr
- Qualitative Research Methods & Philosophy of Science, 7.5H (ORU HT11, VT14, 15, 16, 17, for Uni. of Rwanda,
 - HT 16)
- Teamwork and Project management, 7.5H (HT 14)
- Designed ICT-based Communication, 7.5H (HT 11)
- Information Systems Evaluation, 7.5H (HT 14, HT 16, University of Rwanda, VT 17)
- Business Modeling and Architecture, 7.5 Hr, (for University of Rwanda, VT16)
- Contemporary research, 7.5H (for University of Rwanda, VT 17)
- Project work, 15H (VT 11, VT 12, VT 14, VT 15), Thesis, 15H (VT12)
- Guest lecturer (Feb. 24, 2015) : FÖ4003-25070V15: Business Administration, Advanced Level, Computer-based Costing and Accounting, Lectured on 'Information System Evaluation'.

Czech Republic (2020-2022, Master level) – Guest Professor

- International Consumer Behaviour, University of Economics, Prague (March 28-30, 2022)
- ICT for Development, University of Economics, Prague (January 17-20, 2022)
- International Consumer Behaviour, University of Economics, Prague (September 29- Oct 1, 2021)
- Information for Business, University of Economics, Prague (January 18-21, 2021)
- International Consumer Behaviour, University of Economics, Prague (November 2-4, 2020)

France (2013-2022, Master level) – Guest Professor

- Managing Information and Communication Technology for development (ICT4D), and 'Managing eGovernment' Jean Moulin University Lyon, IAE Lyon School of Management, France (January 5-7, 2022)
- Managing Information and Communication Technology for development (ICT4D), and 'Managing eGovernment' Jean Moulin University Lyon, IAE Lyon School of Management, France (January 7-12, 2021)
- Managing Information and Communication Technology for development (ICT4D), and 'Managing eGovernment' Jean Moulin University Lyon, IAE Lyon School of Management, France (January 6-11, 2020)
- Managing Information and Communication Technology for development (ICT4D), and 'Managing eGovernment' Jean Moulin University Lyon, IAE Lyon School of Management, France (January 7-12, 2019)
- Managing Information and Communication Technology for development (ICT4D), Jean Moulin University Lyon, IAE Lyon School of Management, France (January 8-10, 2018)
- Managing eGovernment in the Connected World ', Université Jean Moulin Lyon, IAE Lyon School of Management, France (January 9 – 11, 2014)
- Managing Information Technologies in the 21st-century business environment', France Business School, ECS Clermont-Ferrand (March 19-22, 2013)

University of Roehampton Online, UK (2016 - 2018, Master level, Recognized online teacher)

- Managing the IS Function (ISM-00031,160721, 170112, 180301)
- Strategic Information Systems (ISM-00033,170511, 171207, 180531)
- Contemporary Issues in Project Management (MPM-00042,170511, 170817)

Bangladesh (2001-2009, Master and Undergraduate/Bachelor levels)

- Management Information Systems (MIS), Principle of management, Strategic Management, Organizational Behaviour, Consumer Behaviour, Fundamentals of Computer, Research methodology, Conflict Management, Business Environment , Marketing Management

Universities include

- Bangladesh Open University, School of Business
- ASA University of Bangladesh, Department of Business Administration
- Asian University of Bangladesh, Department of Business
- Atish Dipankar University of Science and Technology, Faculty of Business Administration, Dhaka
- Intl. Islamic University Chittagong, Faculty of Business Studies, Dhaka Campus
- Northern University, Department of Business Administration, Dhaka, Bangladesh

COURSE DEVELOPMENT

Master courses/programme:

- IK4007 'Teamwork and Project management', Informatics, Örebro University
- IK4024 'Information Systems Evaluation', Informatics, Örebro University
- IK4002 'Project Work', Informatics, Örebro University
- IK4018 'Qualitative Res. Methods and Philosophy of Science, Informatics, Örebro University
- IK4012 'Contemporary Research, Informatics, Örebro University
- IK40xx '**Qualitative Research Methods (in Security Management)**', Informatics, ORU
- IS in eGovernment degree programme, University of Rwanda
- MBA programme. State University of Bangladesh.
- *Undergraduate/Bachelor courses:* Bachelor in Business Administration (BBA) programme. State University of Bangladesh.

4. RESEARCH AND SCIENTIFIC ACTIVITIES

PHD THESIS SUPERVISION, EXAMINATIONS AND DISCUSSANT

PhD supervisions

- Candidate: Khando Khando (Sweden/Bhutan), Area: Cashless society/Fintech
Topic: Trend and challenges in the use and management of 'cashless payment ecosystem' in a connected society, Status: until Licentiate, Informatics, Örebro University , Main supervisor
- Candidate: Ms. Solange Mukamurenzi (Rwanda), Area: eGovernment Topic: Evaluation Strategies for Improving Implementation of eGovernment
Status: Passed, Informatics, Örebro University , Co-supervisor

- Candidate: Pierre Bakunzibake (Rwanda), Area: eGovernment, Topic: Improving Implementation of e-Government Services in Rwanda: An Organisational Perspective, Status: Passed, Informatics, Örebro University, Co-supervisor
- Candidate: Wairagala Wakabi (Uganda), Area: eGovernment/eParticipation, Topic: eParticipation in authoritarian countries, Status: Passed (2016) University: Informatics, Örebro University, Co-supervisor

PhD examination committee (External examiner)

- Candidate : Ezra Misaki Area : ICT4D
Examination : March 2021
Topic: Thesis title: Mobile Technology for Enhancing Agricultural Knowledge Information Flow between SmallScale Farmers and Other Crop Farming Stakeholders in Chamwino, Tanzania University : University of Eastern Finland
- Candidate : Ram Naresh Kumar Vangala (India)
Area : Knowledge Management/ICT4D
Examination : September 1, 2017
Topic: Developing a Framework of Agriculture Knowledge Management Process in Indian context Institute : Dhirubhai Ambani Institute of ICT, Gujarat, India
- Candidate: Mvurya Mglá (Kenya) , Area : ICT4D
Topic: 'Investigating mobile prediction modeling of academic performance for students in rural Kenya'
Status : Passed (November 22, 2016). University : ICT4D HPI Research School, Uni. of Cape Town, South Africa

PhD thesis design - discussant

- Candidate : José António Nhavoto (Mozambique)
Area : ICT4D (mHealth)
Topic: The role of mHealth and GIS in strengthening healthcare in Mozambique University : Informatics, Örebro University Date: June 14, 2012

Conference Doctoral mentorship

- IFIP 9.4 PhD Day, Virtual, (May 25, 2021)

PROGRAMME ORGANIZING, MEMBERSHIPS, REVIEWER, EDITORSHIP

Programme chair /organizer:

- 20th Scandinavian Workshop on E-Government (SWEG), Örebro University, Sweden
- 14th IFIP WG 9.4, Programme Co-chair and Organizer, Intl. Conf. on the Social Implications of Computers in Developing Countries, 22-24 May 2017, Yogyakarta, Indonesia. <http://2017.ifipwg94.net/>
- ICTD2015, Notes Chair, Intl. Conf. on Information and Communication Technologies and Development, 15-18 May 2015, Nanyang Technology University, Singapore <http://ictd2015.org/organizers/>
- IPID ICT4D, Organizer, Postgraduate Symposium, University of Agder, Norway, 5-6 Sept 2012
- IPID ICT4D, Organizer, Postgraduate Symp., Università della svizzera italiana, Switzerland, 12-13 Sept 2011

Conference track and/or workshop chair:

- **Cybersecurity and Privacy in the Era of Emerging Technologies**, The 15th Mediterranean Conference on Information Systems (MCIS) and The 6th MENA Conference on Information Systems (MENACIS) 2023. <https://www.ie.edu/mcis-menacis-2023/submissions/track-descriptions/>
- IPID ICT4D Postgraduate Symposium, Royal Holloway, University of London, Dec 13, 2010
- EGOVIS-DEXA, Intl Conf. on eGovernment and the IS Perspective, Toulouse, France, Aug 29-Sept 2, 2011

Programme Board/committee member:

- Member, European Cooperation in Science & technology (COST), COST Action CA18115, Transnational Collaboration on Bullying, Migration and Integration at School Level, Funded by EU H2020, Brussels. <https://www.cost.eu/actions/CA18115/>
- Member, European Cooperation in Science & technology (COST), COST Action CA19130, Fintech and Artificial Intelligence in Finance - Towards a transparent financial industry (FinAI), Funded by EU H2020, Brussels. <https://www.cost.eu/actions/CA19130/>
- Member, 3rd International Conference on Design, Operation and Evaluation of Mobile Communications - MOBILE 2022, Gothenburg, Sweden <https://2022.hci.international/mobile>
- Member, 'Information for Development', UNESCO - Information for All Programme (IFIP) Working group, France. <https://en.unesco.org/programme/ifap/working-groups>
- IFIP WG 8.5, IFIP EGOV-eParticipation Conference (2017, 2015, 2016, 2014, 2012) <http://faculty.washington.edu/jscholl/ifip.working.group.8.5/>
- European Conference on Information Systems and Management (2015, 2016) <http://www.academic-conferences.org/conferences/ecism/>
- ICeGOV (International Conference on Theory and Practice of Electronic Government), UN University Operating Unit on Policy-Driven Electronic Governance (2015, 2014, 2012). <http://www.icegov.org>
- M4D (Mobile Communications for Development) 2016, University Eduardo Mondlane (UEM), Mozambique
- ICTD (Intl. Conf. on Information and Communication Technologies and Development), 2015, 2013

Reviewer for Scientific journals

- Information Technology for Development, Taylor & Francis, <http://www.tandfonline.com/loi/titd20>
- Information Technologies & International Development (ITID), <http://itidjournal.org>
- International Journal of E-Services and Mobile Applications (IJESMA), IGI-Global <http://www.igi-global.com/journal/international-journal-services-mobile-applications/1114>
- The Information Society, An International Journal, <https://www.tandfonline.com/toc/utis20/current>
- Computers & Education, Elsevier, <http://www.journals.elsevier.com/computers-and-education/>
- Information Development (Journal), SAGE, <http://idv.sagepub.com/>
- Journal of Agricultural Education and Extension, Taylor & Francis, <http://www.tandfonline.com/toc/raee20/>
- Electronic Journal of Information Systems in Developing Countries (EJISDC), www.ejisdc.org
- Communications of the AIS, aisel.aisnet.org/cais/
- Journal of the Association for Information Systems (Special issue on ICT4D)

Reviewer for conferences/conference proceedings:

- IPID ICTD2010 (Information and Communication for Development), Royal Holloway, University of London
- ECIS2017, European Conference on Information Systems
- Scandinavian Workshop on E-Government (SWeG)
- HICSS-44 (2011), Hawaii International Conference on Systems Science, USA <http://hicc.s.hawaii.edu/>

- IFIP 9.4 (International Conference on the Social Implications of Computers in Developing Countries), PhD Track, Ocho Rios, Jamaica, May 2013
- IFIP WG 8.5, IFIP EGOV-EParticipation Conference (2017, 2015, 2016, 2014, 2012) <http://faculty.washington.edu/jscholl/ifip.working.group.8.5/>
- European Conference on Information Systems and Management (2015, 2016) <http://www.academic-conferences.org/conferences/ecism/>
- ICeGOV (International Conference on Theory and Practice of Electronic Government), UN University Operating Unit on Policy-Driven Electronic Governance (2015, 2014, 2012). <http://www.icegov.org>

Journal Editorships

- **Editorial Board member**, Information Technology for Development (ITD), Taylor & Francis, <https://www.tandfonline.com/action/journalInformation?show=editorialBoard&journalCode=titd20> , Since April, 2020
- **Editorial Board member**, Journal of Global Information Technology Management, Taylor & Francis, <https://www.tandfonline.com/action/journalInformation?show=editorialBoard&journalCode=ugit20> , Since June, 2015
- **Editorial Board member**, Electronic Journal of Information Systems (EJISDC), John Wiley & Sons, <https://onlinelibrary.wiley.com/journal/16814835> , Since March, 2018
- Editor, Proceedings of the 14th IFIP WG 9.4 International Conference on Social Implications of Computers in Developing Countries, ICT4D 2017, Yogyakarta, Indonesia, May 22-24, 2017, Volume : 504

Guest-editorships (Special issues)

- Information Systems in ASEAN, Electronic Journal of Information Systems in Developing Countries. Paper due : March 31st 2022
- Digital Development for a Progressive Networked Society, Electronic Journal of Information Systems in Developing Countries. 85(5), 2020
- ICTs for promoting sustainable information society and harmony, Information technology for Development (ITD) journal, 2018

EXTERNAL PROJECT REVIEWER

- 2024: European Research Executive Agency (REA), European union, HORIZON- Evaluator, Marie Skłodowska-Curie Actions – MSCA COFUND, Brussels
- 2015: International Institute for Communication and Development (IICD), Ministry for Development Cooperation of the Netherlands. Task: To evaluate quality and relevance of the content sources used in the totogeo.org - a web-based comprehensive agricultural information systems
- 2017: Netherlands Organisation for Scientific Research (NWO). Task: To assess merit of a project application related to technology and agriculture for farmers in two developing countries.

GRANTS ADMINISTRATIONS

Acquired grant: External

- Research School of Management and IT (MIT), Uppsala, Sweden (Project: Trend and challenges in the use and management of 'cashless payment ecosystem' in a connected society, (2021) Main applicant, SEK 2.5 million
- Swedish Civil Contingencies Agency, Sweden-MSB (Project: **Security in Cloud Computing Services in Sweden** (2017), Co-applicant, SEK 0.5 million

- SIDA -Styrelsen för internationellt utvecklingsarbete (Project : University of Rwanda -Sweden Programme for Research, Higher Education and Institutional Advancement), (2013-2018), Co-applicant, SEK 14.52 million
- SPIDER - Swedish Programme for ICT in Developing Regions (Project : International Network for Postgraduate Students in the area of ICT4D (IPID), (2011-2012), Co-applicant, SEK 648421
- SPIDER - Swedish Programme for ICT in Developing Regions (Project: Agricultural Market Information Systems), Co-applicant, (2007-2009), SEK 1 million
- Strengthening ICTD Research Capacity in Asia (SIRCA), Nanyang Technology University (NTU), Singapore, (2010-2011), SGD 20584

Acquired grant: Internal

- **Cyber security and the digitalization of payment systems in the KSA** (2023-2024), Alfaisal University, KSA
- Behaviors and beyond: Investigating information security policy compliance among IT professionals in Saudi Arabia (2024-2025, Co-applicant), Alfaisal University, KSA
- Fakultetsmedel/rörlig resurs (Faculty Board grant), 35 % of my workload (2021-2022), Örebro University
- Fakultetsmedel/rörlig resurs (Faculty Board grant), 35 % of my workload (2020-2021) Örebro University
- Fakultetsmedel/rörlig resurs (Faculty Board grant), 35 % of my workload (2019-2020) Örebro University
- Fakultetsmedel (Faculty Board grant), 30% of my workload (2018-2019), Örebro University
- Fakultetsmedel/rörlig resurs (Faculty Board grant), 35 % of my workload (2017)

AWARDS/SCHOLARSHIP/RECOGNITION

- Received the 'Börje Langefors second best doctoral dissertation award' (or Börje Langeforspriset in Swedish) in Informatics/Information Systems in Sweden for the year 2011 from the Swedish Academy of Information Systems (Svenska informationssystemakademien, sisa-net.se)
- 'Good employee' (Gott medarbetarskap), Dec. 16th 2010, Örebro University School of Business, Sweden,
- Recipient of Research fellowship from Singapore Internet Research Center (SiRCA) of Nanyang Technology University, Singapore and the Intl. Dev. Research Centre (IDRC), Canada for the year 2009-2010.
- Recipient of Higher education grants from the Swedish Program for Information and Communication Technology in Developing Regions (SPIDER), SIDA, Sweden.
- Fellow (awarded in Nov 2005), World Innovation Foundation, UK
- Nominated for "Pedagogiska priset" (Best teaching award) in 2021 by the Örebro Student Union
- Nominated for "Pedagogiska priset" (Best teaching award) in 2020 by the Örebro Student Union
- Nominated for "Pedagogiska priset" (Best teaching award) in 2019 by the Örebro Student Union
- Nominated for "Pedagogiska priset" (Best teaching award) in 2014 by the Örebro Students Union
- Junior School Scholarship '86 , Rajshahi Board, Bangladesh
- Primary School Scholarship '83, Rajshahi Board, Bangladesh

RESEARCH PUBLICATIONS

Peer-reviewed articles

1. Riahi, E., & **Islam, M.S.** (2024). Employees' information security awareness (ISA) in public organisations: Insights from Cross-Cultural Studies in Sweden, France, and Tunisia. *Behaviour & Information Technology*, DOI: [10.1080/0144929X.2024.2311734](https://doi.org/10.1080/0144929X.2024.2311734)
2. Issaoui, A., Örtensjö, J. & **Islam, M.S.** Exploring the General Data Protection Regulation (GDPR) compliance in cloud services: insights from Swedish public organizations on privacy compliance. *Future Business Journal*, 9, 107 (2023). <https://doi.org/10.1186/s43093-023-00285-2>

3. **Islam, M. S.** , Wistrand, K. & Gao, S. (2023). Learners and their learning environment in Swedish higher education: Challenges in computer-mediated learning during COVID-19. *Nordic Journal of Digital Literacy*, 18(1), 35–47. DOI: <https://doi.org/10.18261/njdl.18.1.4>
4. Kamil, Y. , Lund, S. & **Islam, M. S.** (2023). **Information security objectives** and the output legitimacy of ISO/IEC 27001: Stakeholders’ perspective on expectations in private organizations in Sweden. *Information Systems and E-Business Management*, 1-24. <https://link.springer.com/article/10.1007/s10257-023-00646-y>
5. Chang, W. , **Islam, M. S.** , Wu, S. & Tsai, H. (2022). Factors influencing the Return on Investment of Initial Coin Offerings (ICOs): Exploration of ICO companies. *NMIMS Management Review*. https://management-review.nmims.edu/wp-content/uploads/2023/02/Article_4.pdf
6. Khando, K., **Islam, M. S.** & Gao, S. (2022). The Emerging Technologies of Digital Payments and Associated Challenges: A Systematic Literature Review. *Future Internet*, 15 (1), 1-21. <https://www.mdpi.com/1999-5903/15/1/21>
7. **Islam, M.S.**, Karlsson, F. (2022) **Exploring the use and security challenges in the public sector cloud service** procurement management in Sweden: Exploratory research. *International Journal of Public Administration in the Digital Age (IJPADA)*, IGI-Global. <https://doi.org/10.4018/ijpada.302906> (SJR Q3)
8. Khando, K. , Gao, S. , **Islam, M. S.** & Salman, A. (2021). **Enhancing employees information security awareness** in private and public organisations: A systematic literature review. *Computers & security (Print)*, 106. <https://www.sciencedirect.com/science/article/pii/S0167404821000912> (SJR Q1)
9. Pelikan, E., Korlat, S. , & Reite, J. [and 25 others alphabetically ordered, including **Islam, M. S.**] (2021). Distance Learning in Higher Education During COVID-19: The Role of Basic Psychological Needs and Intrinsic Motivation for Perseverance and Procrastination. *PLoS ONE (an open access scientific journal, USA)*, 16(10): e0257346. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0257346> (SJR Q1)
10. Akter, S. & **Islam, M. S.** (2020). Factors influencing the attitude of women towards purchasing green products: An explorative case study of organic cosmetics in Sweden. *Journal of Consumer Sciences*, 48, 38-64. <https://www.ajol.info/index.php/jfec/article/view/201679> (SJR Q1)
11. Mukamurenzi, S., Grönlund, Å, **Islam, M.S.** (2019) Challenges in implementing citizen-centric e-government services in Rwanda. *Electronic Government (an International Journal)*, 15(3), 283-302. <https://doi.org/10.1504/EG.2019.10016243> (SJR Q3)
12. Mukamurenzi, S., Grönlund, Å, **Islam, M.S.** (2019) Improving qualities of e-government services in Rwanda: A service provider perspective. *Electronic Journal of Information Systems in Developing Countries*. <https://doi.org/10.1002/isd2.12089> (SJR Q2)
13. Bakunzibake, P. , Klein, G. O. & **Islam, M. S.** (2019). E-government Implementation and Monitoring: The Case of Rwanda ‘One-Stop’ E-government. *Electronic Journal of Information Systems in Developing Countries*. <https://doi.org/10.1002/isd2.12086> (SJR Q2)
14. Bakunzibake, P., Klein, G.O., **Islam, S.M.**, (2019), E-Government Implementation Process in Rwanda: Exploring Changes in a Socio-technical Perspective, *Business Systems Research*, 10(1), 53-73. <https://doi.org/10.2478/bsrj-2019-0005> (SJR Q3)
15. Thangavel, G., Rostami , E., **Islam, M. S.** (2017) Factors influencing the non-natives parents to use educational e-services: Case study of Preschools in a Swedish municipality. *International Journal of E-Services and Mobile Applications (IJESMA)*, Information Resources Management Association, IGI-Global, USA, 9(4). <https://doi.org/10.4018/IJESMA.2017100103> (SJR Q4)
16. **Islam, MS**, Grönlund, Å. (2016), An international literature review of 1:1 computing in schools, *Journal of Educational Change*, Springer, 17(2), 191-222. <https://doi.org/10.1007/s10833-016-9271-y> (SJR Q1)
17. Sahlin, J.S., Tsertsidis, A., **Islam, MS** (2016) Integration of Information and Communication Technologies (ICTs) in elementary classrooms: Case study of Swedish municipality schools, (*Journal of) Interactive Learning Environments*, Rutledge, Taylor & Francis group, UK Available at <http://dx.doi.org/10.1080/10494820.2016.1170045> (SJR Q1)
18. **Islam, MS**, Andersson, A (2016) Investigating choices of appropriate devices for one-to-one computing initiatives in schools worldwide, *International Journal of Information and Education Technology (IJET)*, 6(10), 817825. Available at <http://www.ijet.org/vol6/799-JR166.pdf> (SJR Q4)

19. Nkohkwo, Q. N., **Islam**, M. S. (2013) Challenges to the successful implementation of eGovernment initiatives in Sub-Saharan Africa: A Literature Review. *Electronic Journal of e-Government (EJEG)*, 11 (1), 253-267 Available at <http://www.ejeg.com/volume11/issue1/p252> (SJR Q2)
20. Watson, R., Kunene, N., **Islam**, M. S. (2012). *Frugal Information Systems*. Information Technology for Development, Routledge, Taylor & Francis group, UK Available at <http://www.tandfonline.com/doi/abs/10.1080/02681102.2012.714349> (AJG 2, SJR Q1)
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