

# ABDUL CADER MOHAMED NAFREES

62/1, Small Mosque North Road, Saithamaruthu – 11, Eastern, Sri Lanka

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# **OBJECTIVE**

I am an accomplished academic professional with over 12 years of experience in higher education teaching, research, and academic administration, specializing in Computer Science areas. Currently serving as an Instructor at the South Eastern University of Sri Lanka and following MPhil-PhD in Computer Science specialized in Artificial Intelligence. With Master's and Bachelor's degrees in Computer Science area, I have contributed significantly to research areas such as Software Engineering, Smart City, Machine Learning, and E-learning, with research articles and book publications to my name. Proficient in Java, Python, C++, PHP, and various statistical tools, I actively engage as a reviewer for international conferences and journals. Collaborating with international scholars has enriched my research endeavors, reflecting my dedication to academic excellence and innovation. In addition, I'm strongly interested in photographic and poetry.

### **TEACHING EXPERIECE**

S.NO	Designation	Employer	Start	End
1	Instructor - Computer Technology	South Eastern University, Sri Lanka	Feb 19	Till date
2	Lecturer - Information Technology	ICBT, Sri Lanka. (EDEXCEL)	Jan 17	Dec 18
3	Instructor – Computer & Mathematics	South Eastern University, Sri Lanka	Dec 13	July 14
4	Instructor – Information Technology	Sri Lankan Youth Council	Feb 12	Dec 13
5	Tutor – Mathematics	South Eastern University, Sri Lanka	Feb 11	Feb 12

### VISITING TEACHING POSITION

S. No	Designation	Employer	Start	End
1	Lecturer – IT (P/T)	BCAS, Sri Lanka (PEARSON)	Apr, 2022	Till Date
2	Lecturer – IT (P/T)	SLIATE, Sri Lanka (Ministry of Higher Education)	July, 2021	Dec, 2021

# ADMINISTRATIVE EXPERIENCE

S.NO	Position	Organization	Start	End
1	Coordinator – Web Committee	South Eastern University, SL (SEUSL)	Feb, 2019	Till date
2	Coordinator – Diploma in IT	Faculty of Islamic & Arabic, SEUSL	Nov, 2021	Till date
3	Member – Faculty Board	Faculty of Islamic & Arabic, SEUSL	Feb, 2019	Till date
4	Coordinator – Virtual Learning Tool	Faculty of Islamic & Arabic, SEUSL	Feb, 2020	Jan, 2022
5	Assistant Secretary – Symposium	Faculty of Islamic & Arabic, SEUSL	2019	2019
6	Academic Executive	Military Technological College, Oman	Oct, 2014	Feb, 2016
7	Member – IntSymFIA	Faculty of Islamic & Arabic, SEUSL	2022	2022

# EDUCATIONAL QUALIFICATION

S.NO	Qualification	University	Date	Duration	Status
1	MPhil-PhD	University of Kelaniya, Sri Lanka	2023	3 Years	R
2	Master of Information Technology	University of Colombo, Sri Lanka	1 <sup>st</sup> May 14	2 Years	Pass
3	Bachelor of Science	South Eastern University, Sri Lanka	18 <sup>th</sup> Dec 10	3 Years	2 <sup>nd</sup> Upper
4	Advance Level	Zahira College Kalmunai, Sri Lanka	Aug 2006	2 Years	Pass
5	Ordinary Level	Zahira College Kalmunai, Sri Lanka	Dec 2002	1 Year	Pass

# **OTHER POSITION**

S.NO	Position	Organization	Start	End
1	Graphic Designer – Symposium	Faculty of Islamic & Arabic, SEUSL	2021	2021

# SHORT COURSES

S.NO	Title	Organization	Completion
1	Basics of Data Sciences	IBM, Coursera, Online	2020
2	Mobile Development Architecture	Udemy, Online	2019
3	Foundation Course on AutoCAD	CADD Centre, Sri Lanka	2007
4	Advance Certificate in Computer Application	MYOWN Computer System, Sri Lanka	2003
5	Instruction in Preliminary First Aid	National ST. John Council for Sri Lanka	1999

# **PROFESSIONAL MEMBERSHIP**

S.NO	Organization	Туре	Membership No.	Status
1	National Science Foundation, Sri Lanka	Member	NSF/STMIS/009827	Yes
2	Computer Society of Sri Lanka	Professional (MCS)	A1447	Yes
3	The Association of Commonwealth Universities	Ambassador Asia Region	4972208	Yes
4	Association for Computing Machinery (ACM)	Professional	9438279	Yes
5	Young Scientist Forum, Sri Lanka	Full	Y/N/34	Yes

# **RESEARCH AND INNOVATION**

S.NO	Title	Technology Used	Duration	Year
1	Development of a novel deep learning algorithm for the automatic supervision to detect fraudulent in online examination using facial expression	Machine Learning, Image processing	6 Months	2022

# APPLICATION DEVELOPMENT

S.NO	Title	Technology Used	Duration	Year

1	Mobile App – Bus Tracking	Android Studio, Java, HTML, CSS, JavaScript, React, Firebase, MySQL	6 Months	2020
2	Tech247 – Educational Website	Wordpress, PHP, HTML, CSS, MySQL	6 Months	2019
3	Grocery Management System	Net beans, Java, MySQL	1 year	2017
4	Web Based Examination processing system for Sri Lankan Universities	PHP, HTML, CSS, JavaScript, JQuery, MySQL	1 Year	2014
5	Laboratory Management System	VB.Net, MySQL	6 Months	2010

# APPLICATION DEVELOPMENT SUPERVISION

S.NO	Title	Technology Used	Program	Duration	Year
1	Hospital Management System	PHP, MySQL, HTML, CSS, JQuery, JScript	Bachelor	6 Months	2020
2	Mobile App – Smart Home	Android Studio, Java, HTML, CSS	HND	6 Months	2018
3	Mobile App – Vehicle Tracking System	Android Studio, Java, HTML, CSS, JQuery, Firebase	HND	6 Months	2018
4	Garage Management System	Wordpress, PHP, HTML, CSS, MySQL	HND	6 Months	2018

# **RESEARCH AND PUBLICATION**

### Journal

S.NO	Title	Author	Name/ Volume/ Issue	Publisher	Year
1	Machine learning for autonomous online exam fraud detection: A concept design	Abdul Cader Mohamed Nafrees, Sahabdeen Aysha Asra, RKAR Kariapper	BOHRInternationalJournalofInternetofthings,ArtificialIntelligenceandMachineLearning2 (1)31 - 36	BOHR Journals	2023
2	A new design for monitoring student attendance in smart classrooms	Abdul Cader Mohamed, Sahabdeen Aysha Asra, CMM Mansoor, Ponnampal	Journal of Information and Communication Technology 1 (1) 24 - 30	Faculty of Technology, South Eastern University of Sri Lanka	2023
3	Selection of External Factors for enhanced Technological Acceptance Model for E- Learning	Abdul Cader Mohamed Nafrees	TIERS Information Technology Journal. 3 (1) 11 - 16	LPPM UNIVERSITAS PENDIDIKAN NASIONAL	2022
4	Internet of Things (IoT) enabled Food Technologies: A systematic review approach	ACM Nafrees ULA Majeed R Kariapper S Razith P Pirapuraj	Sri Lankan Journal of Technology. 6 (2) 06-13	Faculty of Technology, South Eastern University of Sri Lanka	2021
5	Influences of information and communication technologies in administrative functions in the higher educational institutes.	AC Mohamed Nafrees MZM Rizan	Kalam International Journal 14 (2) 31 – 37	Faculty of arts and Culture South Eastern University of Sri Lanka	2021
6	E-Learning among the undergraduates in Malaysia	AC Mohamed Nafrees	Kalam International Journal	Faculty of arts and Culture	2021

	during COVID-19	MR Rahfath Aara	14 (1) 88 - 95	South Eastern University of Sri Lanka
7	Emerging Smart University using various Technologies: A Survey Analysis	R Kariapper ACM Nafrees S Razeeth P Pirapuraj	TestEngineeringandManagement82 (1)17713 - 17723	Test Magzine 2020
8	An Investigation of Sri Lankan University Undergraduates' Perception About Online Learning During COVID-19: With Superior References to South Eastern University	ACM Nafrees AMF Roshan AS Nuzla Baanu FHA Shibly R Maury RK Ahmadh Rifai Kariapper	Solid State Technology 63 (6) 8829-8840	Solid State Technology 2020
9	ApplicationofOnlineManagementInformationSystem to The ExaminationDepartment,StateUniversities In Sri Lanka.	ACM Nafrees R Kariapper	Journal of critical reviews (JCR) 7 (2) 4703 - 4712	Journal of critical reviews 2020 (JCR)
10	Influence of Smart Devices and IoT Applications in Tourism: A Survey Analysis.	MSS Razeeth RKAR Kariapper P Pirapuraj MJA Sabani ACM Nafrees	Journal Of Information Systems & Information Technology (JISIT) 5 (1) 56 - 67	Faculty of Management, South Eastern 2020 University of Sri Lanka
11	Youngsters Review About Service Quality Of Islamic Banking System: Using Servqual Model.	AMF Roshan ACM Nafrees A Jahufar	Journal of Business Economics (JBE) 1 (2) 15 - 26	Faculty of Management, South Eastern 2019 University of Sri Lanka
12	WhatsApp Usage among the Selected Schools Students in Kalmunai, Sri Lanka	A.M.F. Roshan A.C.M. Nafrees U.L.M. Rija R.K.A.R. Kariapper	Kalam International Journal 12 (1) 83 - 96	Faculty of arts and Culture South Eastern 2019 University of Sri Lanka
13	Online Information System for Examination Department: Conceptual Model	ACM Nafrees R Kariapper	Journal Of Information Systems & Information Technology (JISIT) 3 (2) 46 - 53	Faculty of Management, South Eastern 2018 University of Sri Lanka

# **Abstracts and Conference Proceedings**

S.No	Title	Authors	Proceeding	Publisher	Year
1	Online Assessment technologies and future trends: A systematic review	Abdul Cader Mohamed Nafrees, R Liyanage Sidath, N G J Dias	International Conference on Advances in Technology and Computing	University of Kaleniya	2023
2	Machine Learning Technique for Facial Datasets to Detect Examination Fraudulent Activities in the Online Examination: A Systematic Review Approach	Abdul Cader Mohamed Nafrees, B Bharathi, Durgaprasad Sasubilli, Siva Saikumar Reddy Komma	2022 IEEE International Conference on Current Development in Engineering and Technology	IEEE	2022
3	A systematic review of relational databases and noSQL databases	Sahabdeen Aysha Asra, Abdul Cader Mohamed	11thSouthEasternUniversityInternationalArtsResearchSymposium	South Eastern University of Sri Lanka	2022

### Nafrees

4	Understanding the identity of a covid-19 suspect or victim through the use of Google glass	Suhail Razeeth, RKAR Kariapper, P Pirpuraj, ACM Nafrees, MZM Rizan	2nd International Conference on Science and Technology	South University Lanka	Eastern of Sri	2022
5	A novel mechanism for tracking student attendance towards the development of smart classrooms	Abdul Cader Mohamed Nafrees, Sahabdeen Aysha Asra, CMM Mansoor, Ponnampalam Pirapuraj	10 <sup>th</sup> International Symposium	South University Lanka	Eastern of Sri	2022
6	Comparative study between Islamic insurance and conventional insurance in Sri Lanka	AMF Roshan, HMA Hilmy, SMM Mazahir, AC Mohamed Nafrees, KF Risama, Ahamed Sarjoon Razick	10th International Symposium	South University Lanka	Eastern of Sri	2022
7	Smart Technologies to Reduce the Spreading of COVID-19: A Survey Study	ACM Nafrees, P Pirapuraj, MSM Razeeth, RKAR Kariapper, Samsudeen Sabraz Nawaz	Proceedings of the International Conference on Intelligent Vision and Computing (ICIVC 2021) 250–265	Springer		2022
8	Intelligent transportation system using Smartphone.	ACM Nafrees SMS Raseez CG Ubeshanan K Achutharaj AL Hanees	5thInternationalConferenceonElectrical,Electronics,Communication,ComputerComputerTechnologiesandOptimizationTechniques(ICEECCUT)229-234	IEEE		2021
8	Internet of Things Based Automatic System for the Traffic Violation	A.R.M. Nizzad U.M. Sameer S.M. Suhath ACM Nafrees W.H. Rankothge P. H. Kehelella C.M.M Mansoor	5thInternationalConferenceonElectrical,Electronics,Communication,ComputerComputerTechnologiesandOptimizationTechniques(ICEECCOT)371 - 376371	IEEE		2021
9	Smart Cities: Emerging technologies and Potential solutions to the Cyber security threads	ACM Nafrees AMA Sujah C Mansoor	5thInternationalConferenceonElectrical,Electronics,Communication,ComputerComputerTechnologiesandOptimizationTechniques(ICEECCUT)220-228	IEEE		2021
10	Smart technologies in tourism: a study using systematic review and grounded theory.	ACM Nafrees FHA Shibly	2021 International Research Conference on Smart Computing and Systems Engineering (SCSE)	IEEE		2021

11	Students' engagement in YouTube for e-learning during covid-19: a study based on Islamic and Arabic students of south eastern university of Sri Lanka	ACM Nafrees	8thInternationalSymposium202.INTSYM FIA 2021665-676	South Eastern University of Sri Lanka	2021
12	Effectiveness of Moodle for E-Learning to the undergraduates during the COVID-19: special reference to South Eastern University of Sri Lanka	TFF Thaila MNP Rumana K Suhaila ACM Nafrees	8thInternationalSymposium202.INTSYM FIA 2021781 – 792	South Eastern University of Sri Lanka	2021
13	Awareness of Islamic insurance and conventional insurance among Sri Lankan: a comparative study.	S Nathira Jahan AMF Roshan ACM Nafrees SMM Mazahir	7thInternationalSymposium2020,INTSYM FIA 2020200 - 210	South Eastern University of Sri Lanka.	2020
14	Awareness of online learning of undergraduates during COVID 19 with special reference to South Eastern University of Sri Lanka.	ACMNafreesAMFRoshanASNuzlaBaanuMNFNihmaFHA Shibly	Journal of Physics: Conference Series 1712 (1) 012010	IOP Publishing	2020
15	Effectiveness of ATM and Bank Security: Three Factor Authentications With Systematic Review.	RKAR Kariapper MSS Razeeth P Pirapuraj ACM Nafrees	Journal of Physics: Conference Series 1712 (1) 012007	IOP Publishing	2020
16	Smart Garbage Collection Using GPS & Shortest Path Algorithm.	RKAR Kariapper P Pirapuraj MSS Razeeth ACM Nafrees KLM Rameez	2019 IEEE Pune Section International Conference (PuneCon) 1 – 6	IEEE	2019
17	Relationship between service quality and customer satisfaction in Islamic banking system in Sri Lanka.	AMF Roshan ACM Nafrees A Jahufer	6 <sup>th</sup> International Symposium 2019, INTSYM FIA 2019 202 – 210	South Eastern University of Sri Lanka.	2019
18	Measuringyoungsters'satisfactioninIslamicBankingsystem:applicability of servqual.	AMF Roshan ACM Nafrees A Jahufer	9th International   Symposium 2019,   INTSYM 2019 517 - 525	South Eastern University of Sri Lanka.	2019
19	E-learning at home vs traditional learning among higher education students: a survey based analysis.	MSS Razeeth RKAR Kariapper P Pirapuraj ACM Nafrees UM Rishan S Nusrath Ali	9 <sup>th</sup> International Symposium 2019, INTSYM 2019 213 – 221	South Eastern University of Sri Lanka.	2019
20	Influence of smart devices and IoT applications in tourism: a survey analysis.	MSS Razeeth, RKAR Kariapper P Pirapuraj ACM Nafrees	Proceedings of the 8 <sup>th</sup> Annual International Research Conference 2019. 278 – 288	South Eastern University of Sri Lanka.	2019
21	Perceptions of students on information & communication technology subject: with special reference to high school students in Ampara district, Sri Lanka.	P Pirapuraj, RKAR Kariapper AMF Roshan ACM Nafrees MS Razeeth	Open University Research Symposium (OURS) 2019.	Open University of Sri Lanka.	2019

22	Impact of Social Networking Media among Undergraduates in Higher Educational Institution.	Suhail Razeeth, RKAR Kariapper P Pirapuraj UM Rishan ACM. Nafrees	4th Annual Research Conference, TRINCO 2019, Trincomalee Campus, Eastern University of Sri Lanka.	Eastern University of Sri Lanka 2019
23	Internet usage among the undergraduate students in Eastern Province, Sri Lanka.	ACM Nafrees AMF Roshan	$1^{st}$ Annual International Research Symposium (AIRS) 2018. 1-9	DepartmentofAcademic,International College2018ofBusiness&Technology.
24	Web Based Examination Process System for Sri Lankan Universities	ACM Nafrees	Thesis 2014	UniversityofColomboSchoolofComputing,2014UniversityofColombo.
25	A case study of association between diabetic and job stress.	ACM Nafrees AM Razmy	Proceedings of the 1st International Symposium 2011 on Post-War Economic Development through Science, Technology and Management. 119	South Eastern University of Sri 2011 Lanka.

# **Book Chapter**

S.NO	Title	Author	Name	Publisher	Year
1	Access Control in IoT: A Comprehensive Survey of Challenges, Approaches, and Future Directions	Abdul Cader Mohamed Nafrees, Gobalakirushnan Sankavi, RKAR Karipper, Bharathi B, S.Prince Mary	Algorithms for Intelligent Systems	Springer	2024
2	A New Paradigm for Healthcare System Using Emerging Technologies	CMM Mansoor ACM Nafrees S Aysha Asra MUI Jahan	Applied Computational Technologies 303 340 - 351	Springer	2022
3	Role of Interdisciplinary Courses in the Islamic Studies and Arabic Language Graduates for Employability	M.I.M Irfan A.M.F Roshan A.C.M Nafrees F.H.A Shibly S.I Nimsith	Arabic and Islamic Studies in Sri Lankan Higher Education. 1 41 - 60	Faculty of Islamic Studies & Arabic Language, South Eastern University of Sri Lanka.	2021
4	Adaption of Smart Devices and Virtual Reality (VR) in Secondary Education.	RKAR Kariapper P Pirapuraj MSS Razeeth ACM Nafrees AMF Roshan	Intelligent Learning for Computer Vision. 553 – 565	Springer	2020

# Books

S.NO	Title	Author	ISBN	Publisher	Year
1	Smart Cities: Paving the Path to a Connected Future	Abdul Cader Mohamed Nafrees Sahabdeen Aysha Asra RKAR Kariapper	9994989626 978-9994989621	Eliva Press www.amazon.com /dp/9994989626	2023
2	Beginners Guide to Word	Asra CMM Mansoor	978-624-6170-03-5	Excellent Publication	2022

		ACM Nafrees			
3	Introduction Information Technology	ACM Nafrees CMM Mansoor	978-624-5513-47-5	Excellent Publication	2021
4	HTML & CSS: Design your own website	ACM Nafrees RKAR Kariapper FHA Shibly	978-624-5513-18-5	Attal Publication	2020
5	Introduction to MS-Excel	ACM Nafrees AMF. Roshan RKAR. Kariapper	978-624-5513-17-8	Excellent Publication	2020

# AWARDS AND SCHOLARSHIPS

S.NO	Title	Category	Status	Year
1	India Science and Research Fellowship (ISRF) 2021-2022	Fellowship	International	2022
2	Smart Cities: Emerging technologies and Potential solutions to the Cyber security threads	Best Research Presenter	International	2021
3	Adaption of Smart Devices and Virtual Reality (VR) in Secondary Education.	Senate Honor for High Impact Publication	University	2021
4	Awareness of Online Learning of Undergraduates during COVID 19 with special reference to South Eastern University of Sri Lanka	Senate Honor for High Impact Publication	University	2021
5	Effectiveness of ATM and Bank Security: Three Factor Authentications With Systematic Review	Senate Honor for High Impact Publication	University	2021
6	Influence of smart devices and IoT applications in tourism: a survey analysis	Best Research Presenter	University	2019
7	Australian Chemistry Quiz	Distinction	National	2004

# WORKSHOPS AND SEMINARS

# Participated

S.No	Title	Organization	Status	Year
1	Covidence workshop	Faculty of Computing, University of Kaleniya, Sri Lanka	National	2024
2	Pre-conference workshop of 7 <sup>th</sup> SLAAI International conference on Artificial Intelligence	Sri Lanka Association for Artificial Intelligence	International	2023
3	International Training workshop on 'Use of Analytical & Modeling tools tailored to Country needs	NAM S7T Center India and ASRT Egypt	International	2022
4	Resilience through Digitalization: Building better Tourism Policies	UNITAR CIFAL Jeju/ JITC, Korea	International	2022
5	Writing Impactful Research	Sabragamuwa University Sri Lanka, Gulf Medical University UAE, Emerald publishing.	International	2021
6	Global Challenges for Gender Mainstreaming	South Eastern University of Sri Lanka	National	2020
7	IoT Online Workshop	Solent University through BCAS	National	2020
8	Workshop on Revision of Curriculum	Staff Development Center, South Eastern University of Sri Lanka	University	2020
9	Wastewater Management	Faculty of Engineering, South Eastern University of Sri Lanka	University	2014

### **Resource Person**

S.No	Title	Organization	Status	Year
1	Curriculum Development – Artificial Intelligence	Faculty of Islamic Studies and Arabic Language, South Eastern University of Sri Lanka	University	2023
2	Curriculum Development – Cloud Computing	Faculty of Islamic Studies and Arabic Language, South Eastern University of Sri Lanka	University	2023
3	Questionnaire Development for Research.	Students' Research Forum, Faculty of Islamic Studies and Arabic Language, South Eastern University of Sri Lanka	University	2022
4	Questionnaire Development for Research.	Students' Research Forum, Faculty of Islamic Studies and Arabic Language, South Eastern University of Sri Lanka	University	2020

# REVIEWER

### Journal

S.NO	Journal	Publisher/ Indexing	Year
1	Computing and Informatics	https://www.cai.sk/	2022
		SJR, WoS, SCIE www.liebertpub.com	2023 2022
2	Big Data	SJR	2023
3	Computational Intelligence	<u>www.wiley.com</u> SJR	2022
4	International Journal of Distributed Systems and Technologies	https://www.igi-global.com Scopus, WoS, ESCI	2023 2022
5	International Journal of Information and Education Technology	www.ejournal.net Scopus Google scholar	2022
6	International Journal of Information and Education Technology	<u>www.ejournal.net</u> Scopus Google scholar	2022
7	International Journal of Data Warehousing and Mining	<u>www.igi-global.com</u> Scopus WoS	2022 2023 2024
8	International Journal of Healthcare Management	www.tandfonline.com Scopus ESCI	2023
9	Transactions on Big Data	www.ieee.org Scopus	2023
10	Multimedia Tools and Applications	www.springer.com Scopus	2023
11	IET Circuits, Devices & Systems	<u>www.wiley.com</u> WoS	2023
12	International Journal of Cooperative Information Systems	www.worldscientific.com Scopus	2023
13	Computer Communications	www.sciencedirect.com WoS Scopus, SCIE	2023
14	Intelligent Automation & Soft Computing	https://techscience.com SCIE Scopus	2023

15	Computers, Materials & Continua	https://techscience.com Scopus	2023
16	Int. J. of Networking and Virtual Organisations	www.inderscience.com Scopus	2023
17	International Journal of Grid and High Performance Computing	<u>www.igi-global.com</u> Scopus WoS	2023
18	Computers and Electrical Engineering	www.sciencedirect.com WoS Scopus SCIE	2022 2023
19	Wireless Networks	www.springer.com Scopus	2022 2023
20	Radio Science	https://agupubs.onlinelibrary.wiley.com/ Scopus Inspec	2023
21	Electronic Commerce Research	www.springer.com Scopus	2023

### Conference

S.NO	Title	Publisher/ Indexing	Discipline	Year
1	2023 IEEE International Conference on Contemporary Computing and Communications (InC4)	IEEE/ Scopus	Computing and Communications	2023
2	5 <sup>th</sup> International Conference on Communication and Computational Technologies	Springer Scopus	Information and Communication Technology, Computer Sciences	2023
3	4 <sup>th</sup> International Conference on Communication and Intelligent Systems	Springer Scopus	Information and Communication Technology, Computer Sciences	2022
4	6 <sup>th</sup> International Conference on Computer Science and Application Engineering	IEEE Scopus	Computer Sciences, Engineering	2022
5	3rd International Conference on Data Science and Applications (ISDSA 2022)	Springer Scopus	Information and Communication Technology, Computer Sciences	2022
6	First International Conference on Informatics (ICI 2022)	Springer Scopus	Information and Communication Technology, Computer Sciences	2022
7	4th International Conference on Communication and Computational Technologies (ICCCT 2022)	Springer Scopus	Information and Communication Technology, Computer Sciences	2022
8	International Conference on Computer Vision & Robotics (CVR 2021)	Springer Scopus	Information and Communication Technology, Computer Sciences	2021
9	2nd International Conference on Communication and Computational Technologies (ICCCT 2021)	Springer Scopus	Information and Communication Technology, Computer Sciences	2021
10	International Conference on Communication and Intelligent Systems	Springer Scopus	Information and Communication Technology, Computer Sciences	2021
11	International Conference on Data Science and Applications (ICDSA 2021)	Springer Scopus	Information and Communication Technology, Computer Sciences	2021
12	International Conference on Paradigms of Communication, Computing, and Data Sciences (PCCDS 2021)	Springer Scopus	Information and Communication Technology, Computer Sciences	2021
13	3rd International Conference on Sustainable Computing (SUSCOM 2021)	Springer Scopus	Information and Communication Technology, Computer Sciences	2021
14	3rdInternational Conference on Recent Trends in Multi-Disciplinary Research (ICRTMDR-20)	Springer Scopus	Information and Communication Technology, Computer Sciences, Engineering, Social Sciences	2020

### **RESARCH INTEREST**

Software Engineering, Smart Technologies, Machine Learning, E-Learning, Statistical Analysis

### **TEACHING AREA**

Software Engineering, Programming, Web Designing and Development, Database Design and Development, Basic Networking, Machine Learning, Cloud Computing, Graphic Designing, System Analysis and Design, Mathematics, Basic Statistics, Auto CAD, MATLAB, Computer Architecture, MS Office Application.

#### SKILLS

Web Development, Computer programming tutoring, Adept in technology, Instructor support, Computer troubleshooting, Data collection and organization, Data Analysis, Team management, Communications, Supervision, Researcher, Install, Configure and Maintain Moodle site (VLE), Software applications and Network, Install & Configure Smart Board.

#### Software

Anaconda Navigator, MATLAB, SAS, SPSS, Minitab, AutoCAD, Visual Studio, CorelDraw, Photoshop, Netbeans, Android Studio, MS Office, SQL studio and Word press.

#### Programing

C, C++, Java, C-Sharp, VB.Net, PHP, CSS, HTML, Python, JavaScript, and JQuery.

#### Database

MS Access, Firebase and SQL

#### Language

English	Tamil	Sinhala	Arabic
Very Good	Native	Fair	Basic

#### INTEREST

Playing Cricket, Football & Badminton, Swimming, Music, Surfing Internet and Learning new Technologies.

#### WEB LINKS

S.NO	Website	Link
1	SEU Academic Profile	http://www.seu.ac.lk/fia/staff/academic/index.php?fun=FIA_026
2	Scopus ID	https://orcid.org/0000-0002-8168-5819
3	LinkedIn	abdul-cader-mohamed-nafrees
4	Google Scholar	www.scholar.google.com/citations?user=UXvEriAAAAAJ&hl=en&authuser=1
5	Research Gate	www.researchgate.net/profile/A C M Nafrees

### EXTRA CURRICULAR ACTIVITIES

#### Sports

S.NO Event

1	Badminton	Champion	0th Inter Faculty Championship, South Eastern University of Sri Lanka	2010
2	Football	1 <sup>st</sup> Place	Inter House Sports meet, Zahira College Kalmunai	2004
3	High Jump	2 <sup>nd</sup> Place	Inter House Sports meet, Zahira College Kalmunai	2004
4	Running – 5000 M	3 <sup>rd</sup> Place	Inter House Sports meet, Zahira College Kalmunai	2004
5	Marching	Participated	Inter House Sports meet, Zahira College Kalmunai	2004
Other				

S.NO	Event	Organization	Year
1	Cadet Camp	ST. John Ambulance Sri Lanka	2002
2	Adult and Cadet Camp	ST. John Ambulance Sri Lanka	2002
3	Hand Written Magazine Competition	Conciliation Prize, Annual Prize day, Zahira College Kalmunai	2000

#### PERSONAL INFORMATION

Name with Initial: A.C. Mohamed Nafrees

Home Address: 62/1, Small Mosque North Road, Saithamaruthu - 11, Sri Lanka

Official Address: Faculty of Islamic Studies and Arabic Language, South Eastern University of Sri Lanka, Oluvil, Sri Lanka. Date of Birth: 18<sup>th</sup> August 1986

Marital Status: Married

Nationality: Sri Lankan

Passport No: N5222034

Mobile No: +94 76 0123 628

Other Email: nafrees55@gmail.com

Spouse Name: Abdul Majeed Fathima Roshan

Spouse Passport No: N3335758

#### **NON-RELATED REFEREE**

Prof. (Dr.) SMM. Mazahir	Prof. (Dr.) AM. Razmy	Mr. RKAR. Kariapper
Professor in Islamic Studies	Professor in Statistics	Head of the Department
Faculty of Islamic & Arabic Studies	Faculty of Applied Sciences	Faculty of Technology
South Eastern University of Sri Lanka	South Eastern University of Sri Lanka	South Eastern University of Sri Lanka
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Link:	Link:	Link:
http://www.seu.ac.lk/fia/staff/academi c/index.php?fun=FIA_001	http://www.seu.ac.lk/staff/academic/ index.php?fun=FAS_006	https://www.seu.ac.lk/staff/academic /index.php?fun=FT0_020