



UNIVERSITY COLLEGE OF BAHRAIN

RESEARCH Report FOR THE ACADEMIC YEAR 2017-2018

1. Published Papers

a- Department: Business Administration

S. No.	Research Title/ Journal Title/Vol/Issue	Author (s)	Year of publication	Indexed by
1	Factors affecting small and medium family businesses' internationalization in Saudi Arabia. <i>International Journal of Islamic Marketing and Branding</i> , Vol. 3, No. 1, 45-64.	Ahmad Rafiki, Sutan Emir Hidayat, and Abdullah N. Al-Mana	2018	SCOPUS
2	Credit Risk in Conventional and Islamic Banking, <i>International Advances in Economic Research, Springer Journal</i> , https://doi.org/10.1007/s11294-018-9666-z .	Trevor Chamberlain, Sutan Emir Hidayat and Rahman Khokhar	2018	SCOPUS
3	Shariah Governance Practices in Bahrain from Islamic Bankers' Perspective, <i>Al-Iqtishad Journal of Islamic Economics</i> , Vol. 10, No.1, pp. 53-74.	Sutan Emir Hidayat and Ali Khaled Al-Khalifa	2018	EBSCO and DOAJ
4	Students' Level of Awareness of Accreditation Process: A Case of University College of Bahrain. <i>International Journal of Pedagogical and Innovations</i> , Vol. 6, No. 1, pp.13-22.	Sutan Emir Hidayat, Rana Sawaya, and Khalid M. Al-Khalifa	2018	Google Scholar
5	A Simple Stress Test on Indonesian Islamic Banking Industry. <i>Jurnal Keuangan dan Perbankan (Journal of Finance and Banking)</i> , Vol. 22, No. 1, pp. 148-161.	Dece Kurniadi, Abdulhamid Mongid, and Sutan Emir Hidayat.	2018	EBSCO and DOAJ

6	The Role of Waqf in Financing Education: A Case Study of the Waqf Fund of Central Bank of Bahrain. <i>Journal of Islamic Financial Studies</i> Vol.3, No. 2, pp. 92-97	Philippe Fustenberger, Sutan Emir Hidayat, and Alfatih Aryasanytana	2017	Econlit
7	Application of Leadership Style in Government Organizations: A Survey in the Kingdom of Bahrain. <i>International Journal of Islamic and Middle Eastern Finance and Management</i> , Vol. 10, Issue. 4, pp. 581-594.	Sutan Emir Hidayat, Ahmad Rafiki, and Marwa Al-Dossari	2017	SCOPUS
8	Service Quality and Customer Satisfaction: A Case of Islamic Banks in Bahrain, <i>Journal of Islamic Financial Studies</i> , Vol. 3, No.1, pp. 33-45.	Saad Mateen Ahmed, Sutan Emir Hidayat	2017	Econlit
9	What Are The Important Selection Criteria for The Customers in Choosing Islamic Banks? A Survey in Bahrain. <i>Al-Iqtishad: (Journal of Islamic Economics)</i> , Vol. 9, No.2	Al-Hadrami A., Hidayat S., Sharbati M	2017	EBSCO (open science directory), and ASEAN Citation Index

b- Department: Information Technology

S. No.	Research Title/ Journal Title/Vol/Issue	Author (s)	Year of publication	Indexed by
1.	Data clustering using eDE- an enhanced Differential Evolution algorithm with fuzzy c-means technique, <i>Turkish Journal of Electrical Engineering & Computer Sciences</i> /Vol 26/ Issue 2	Meera Ramadas, Ajith Abraham	Feb 2018	SCI
2.	Segmentation on Remote Sensing Imagery for Atmospheric Air Pollution Using divergent Differential Evolution, <i>Cluster Computing</i>	Meera Ramadas, Ajith Abraham	Under consideration	SCI-E
3.	Translation Divergence Patterns Handling in English to Urdu Machine Translation <i>International Journal on Artificial Intelligence Tools</i> , Vol 27 https://doi.org/10.1142/S0218213018500173	Shahnawaz Khan, U. Mir, Salam S. Shreem, Sultan Al Amari	2018	ISI, SCIE, Scopus, NSTL, EJS...

4.	Effect of Technology Integration in Education International Journal of Pedagogical Innovations, Volume 6 No. 2	Shahnawaz Khan, Salah A. A. Emara	2018	UOB
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c- Unit: Humanities

S. No.	Research Title/ Journal Title/Vol/Issue	Author (s)	Year of publication	Indexed by
1	Challenges and Problems to be Encountered by School Teachers in Bahrain	Shemily.P.John, **Dr.K.R.Murugan, ***Mr.Anand Nair	2018	

2. Conference Papers Presented

a. Department: Business Administration

S. No.	Title of the Paper	Authors	Name of the conference and Venue (if known)	Year of Presentation
1-	Indonesian Waqf Performance: Opportunities and Challenges	Sutan Emir Hidayat and Raditya Sukmana (Presented by my Co-author)	30 th SASE Annual Conference, Doshisha University, Kyoto, Japan	23-24 June 2018
2.	Corporate Social Responsibility of Islamic banks in Bahrain: Depositors' Awareness.	Sutan Emir Hidayat and Latifa H. Al-Qassab	20 th International Conference on Islamic Finance, 3-4 May 2018, WASET, NH Hotel Rome, Italy	3-4 May 2018

b- Department: IT

S. No.	Title of the Paper	Authors	Name of the conference and Venue (if known)	Year of Presentation
1-	Designing Cyber Security System for Smart Cities	Nandita Sengupta	<i>SMART CITIES SYMPOSIUM 2018</i> , SCS2018, held in Bahrain, 22 nd - 23 rd April 2018 (https://www.smart-cities-2018.com/).	22 nd - 23 rd April 2018
2	Machine Learning Based Intrusion Detection System for Social Network of Europe	Nandita Sengupta	The second International Conference on Advanced Wireless Information, Data and Communication Technologies , AWICT 2017, held in Paris, 13th - 14th November 2017 (https://awict.net).	13th - 14th November 2017
3	Analysis of modelling frameworks for knowledge acquisition	Shahnawaz Khan, K. Thirunavukkarasu, Abhilash Ashu, Digvijay Singh	Department of Computer Science and Applications, The Gandhigram Rural Institute	2018

c- Unit: Humanities

S. No.	Title of the Paper	Authors	Name of the conference and Venue (if known)	Year of Presentation
1-	Challenges and Problems to be Encountered by School Teachers in Bahrain	Shemily.P.John, **Dr.K.R.Murugan, ***Mr.Anand Nair	SCHOOL MENTAL HEALTH – Multidimensional Perspectives	2018

**3. Published books
Department: IT**

S. No.	Title of the Book	Authors	Year of Publication	Publisher
1.	"Security and Privacy at Cloud System". In: Mishra B., Das H., Dehuri S., Jagadev A. (eds) Cloud Computing for Optimization: Foundations, Applications, and Challenges. Studies in Big Data, vol 39. Springer, Cham.	Nandita Sengupta	2018	Springer

4. Research Awards Obtained

S. No.	Award Obtained	Granter	Year of the Award
1	ISLAMICA 500 Leadership Award for Dr. Sutan Hidayat from Business Administration Department	ISFIN	2017

5. Articles published in media (i.e. articles in newspapers and magazines...etc)

S. No.	Title of the Article	Author(s)	Newspaper/ Magazine	Year
1	Differentiation and innovation key factors for sustainable growth of Takaful operators in the Middle East	<i>Sutan Emir Hidayat</i>	<i>Islamic Finance News, Red Money Publication, 15 (24).</i>	2018
2	GCC Takaful Companies Need to Improve Underwriting Surplus	Sutan Emir Hidayat	<i>Islamic Finance News, Red Money Publication, 15 (20)</i>	2018
3	Middle Eastern Takaful Leaders' Insights	Sutan Emir Hidayat	<i>Islamic Finance News, Red Money Publication, 15 (14)</i>	2018
4	The GCC Takaful Market in 2018: Sustaining the Double-Digit Growth Rate	Sutan Emir Hidayat	<i>Islamic Finance News, Red Money Publication, 15 (6)</i>	2018
5	Saudization policy and Takaful progress in the world's biggest Takaful market	Sutan Emir Hidayat	<i>Islamic Finance News, Red Money Publication, 14 (49)</i>	2017
6	Global Economic	Sutan Emir Hidayat	<i>Islamic Finance News,</i>	2017

	Condition Impacting Takaful Opportunities in the Middle East		<i>Red Money Publication</i> , 14 (44)	
7	Determinants of Family Takaful Selection in the Middle East	Sutan Emir Hidayat	<i>Islamic Finance News</i> , <i>Red Money Publication</i> , 14 (40)	2017
8	Strengthening Bahrain and Indonesia bilateral relationship through Islamic Finance	Sutan Emir Hidayat	Daily Tribune Newspaper	Apr 1, 2018
9	The Role of CBB Waqf Fund in Sponsoring Education. Daily Tribune Newspaper	Sutan Emir Hidayat	Daily Tribune Newspaper	Nov 15, 2017
10	The New Shari'a Governance Module: A Big Boost for Bahrain's Islamic Finance	Sutan Emir Hidayat	Daily Tribune Newspaper	Nov 1, 2017