

## MAHE Dubai Campus PUBLICATION: APRIL 2016 –MARCH 2017

## A-Research Papers published in the Peer-reviewed Journals

### A-Research Papers published in the Peer-reviewed Journals

S.No.	Author's Name	Title of paper	Name of the Journal	Month & Year
	(As per the paper)		(Please provide full name of the journal)	of publication
1	Khan, Shahzia.(2016)	A Theoretical Framework on Factors Affecting Entry Mode Choices of MNCs	Researchers World - Journal Of Arts, Science & Commerce, ISSN 2229-4686, Print ISSN: 2231- 4172Vol. VII, Issue 4(1)	October 2016
2	Khan, Sameena and Khan, Shahzia.(2016),	A Study on the Transformation of UAE's air transport Industry focusing on its contribution to UAE's Economy	Researchers World - Journal Of Arts, Science & Commerce, Vol 7(4(1)). Online ISSN: 2229-4686, Print ISSN: 2231-4172	October 2016
3	Ganga Bhavani	Application of Forensic Tools to Detect raud: The Case of Toshiba	Journal of Forensic & Investigative Accounting Volume 9: Issue 1.	January-June, 2017
4	M.Ganga Bhavani	A Study of the EURO and U.S.Dollar in the Foreign Exchange Market Using Technical Analysis Tools	Innovative Journal of Business and Management 116-101	December, 2016
5	M.Ganga Bhavani	What determines the bank's profitability evidences from the emerging markets? - A case of the UAE banking sector	Journal of Accounting and Finance Research.Vol. 6, No.1	February 2017
6	M.Ganga Bhavani	Forensic Accounting Education in UAE.  (Acceptance received in November, 2016, publication will be in July –December 2017 issue)	Journal of Forensic & Investigative Accounting	February 2017



7	Bhavani, G.M. Ph.D	The effects of Social Media on young professionals' Work	Journal of American Academic	March
		productivity: A Case on Ghana, Journal of American	Research Vol.5 Issue 1	2017
		Academic Research,		

## **School of Design and Architecture:**

S.No.	Author's Name	Title of paper	Name of the Journal	Month & Year
	(As per the paper)		(Please provide full name of the journal)	of publication
1	Dr Mohammed Firoz, Bhakti	Social Inclusion of the Migrant Population	THE INTERNATIONAL JOURNAL	December
	More		OF SUSTAINABILITY IN	2016
		in Dubai	ECONOMIC, SOCIAL AND	
			CULTURAL CONTEXT	

## **School of Engineering & IT:**

S.No.	Author's Name	Title of paper	Name of the Journal	Month & Year
	(As per the paper)		(Please provide full name of the journal)	of publication
1	Royson Donate D'Souza, Samiya Salim, Atul Shankar, Mohammed Safwan, Sheldon D'Sa	Wind Tunnels: State of Art Survey and Future Scope for Testing Micro Air Vehicles	American Scientific Research Journal for Engineering, Technology, and Sciences	APRIL-2016



2	Royson Donate D'Souza, Adithya Joshy, Arjun Mini , Nikhitha .M. Panicker	The Art of Tactile Sensing: A State of Art Survey	International Journal of Sciences: Basic and Applied Research	APRIL-2016
3	M.Veerakumar, Chittiraipon selvan, Sachidananda K	Experimental Investigations of hexagonal crimping difailure	American Journal of Engineering Research (AJER)	May-2016
4	Royson D'Souza, S Sharma, A Jacob	MICROROBOTICS: TRENDS AND TECHNOLOGIES	American Journal of Engineering Research (AJER)	May-2016
5	Anil Antony Sequeira, Ram Kishan Singh, Ganesh K Shetti	Comparative Analysis of Helical Steel Springs with Composite Springs Using Finite Element Method	Journal of Mechanical Engineering and Automation	May 2016
6	Royson D Dsouza, Anood Ibrahim, Reba Rachel Alexander, Mohammed Shahid Umar Sanghar	Control Systems in Robotics: A Review	International Journal of Engineering Inventions	May-2016
7	Remya Nair, Ramaprasad P	Image Denoising using Decision Tree based Algorithm	International Journal of Electronics & Communication Engineering	Jun-2016
8	Ramesh Vaandanapu, Joshua Omer, Mousa Attom	Geotechnical case studies: emphasis on collapsible soil cases	Proceeding of Institution of Civil Engineers: Forensic Engineering	Aug-2016
9	Sukhwant Kaur, Mohammed A. Akre V.	Effect of Social Media on Trust in Virtual Project Teams of Construction Sector in Middle East	IFIP International Federation for Information Processing 2016	Sep-2016
10	Sampath S S, Nethri Ram Mohan, Reema Shetty, Sawan Shetty, C.P.Selvan	Experimental analysis of stresses in weld metal subjected to tensile load	World Journal of Engineering	Sep-2016



11	Rajiv Selvam, Vikram	Numerical Investigation and Transient Thermal Analysis on	Int Journal of Mechanical	Oct-2016
	Mathivanan	Rotor Disc Brakes	engineering and Automation	
12	Anil Sequeira	Experimental investigation of waste PET in natural sand brinks	International Journal of waste resources	Nov-2016
13	Royson Dsouza , Catherine Deborah, Vishal Samuel and Aysha Sunaina	Evolution of Robotics in Medical Surgeries and Health Care Systems	International Journal of Applied Engineering Research	Dec-2016
14	Nethri Rammohan. Sampath S S, Chithirai Pon Selvan	Compression Performance and Thermal Analysis of Hollow Low Carbon Mild Steel Cylinders with Circumferential Butt- Welded Joints	Journal of engineering and technology	Jan-2017
15	Varun.C, Ravishankar Dudhe	Transcoding of Voice Codecs G.711 to G.729 and Vice-versa Implementation on FPGA	SSRG International Journal of Electronics and Communication Engineering (SSRG-IJECE)	Jan-2017
16	Ganesan Subramanian, Suremya	Analysis of Different Channel Coding Techniques for Mobile Cloud Computing	Journal of engineering and technology	Jan-2017
17	Ganesan Subramanian, Suremya	EFFECTIVE BANDWIDTH ANALYSIS OF MIMO BASED MOBILE CLOUD COMPUTIN	International Journal on Cybernetics & Informatics (IJCI)	Apr-2017
18	Sachidananda H K, Raghunandana K and Joseph Gonsalvis	Sliding velocity in profile corrected gears	Lubrication Science, Wiley Publications	Jan-2017

#### **School of Life Sciences**

S.No.	Author's Name	Title of paper	Name of the Journal	Month & Year
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	(As per the paper)		(Please provide full name of the journal)	of publication
	Sampath S.S. Nethri	Experimental analysis of		
1.	Rammohan Reema Shetty	stresses in weld metal subjected to tensile load	World Journal of Engineering (	August 2016
	Sawan Shetty Chithirai Pon		Emerald Insight)	
	Selvan M.			
2.	F Khan, R Khawar, <b>Z Ansari</b> ,	Comparative performance study of four different	Journal of Camel Practice and	Dec-2016
	G Syriac, N Muttathpaily, R	serological tests for the diagnosis of dromedary	Research	
	Raghavan, J Christopher. U	brucellosis		
	Wernery			
3.	Habiba Al-Safar, Wala Kamal,	Combined association analysis of interleukin 1-receptor	Journal of Diabetes &	March 2016
	Ahmed Hassoun, Wael	antagonist (IL-1RN) variable number of tandem repeat	Metabolic Disorders	
	Almahmeed and Naushad	(VNTR) and Haptoglobin 1/2 polymorphisms with type 2		
	Rais	diabetes mellitus risk.		
4.	Huzefa Vahora, Munawwar	The potential Role Of Nitric Oxide (NO) In Halting Cancer	Journal of Cancer Prevention	January 2016
	Ali Khan, Usama Alalami, <b>Arif</b>	Progression Through Chemoprevention. Journal of cancer		
	Hussain	Prevention.		

#### **School of Media and Communication:**

S.N	o. Author's Name	Title of paper	Name of the Journal	Month & Year
	(As per the paper)		(Please provide full name of the journal)	of publication



1.	Puja Mahesh & Amit Kumar	Role of Media in the Promotion of Sustainable Tourism:	The Researcher- International	July-Dec 2016,
		An exploratory Study of Sikkim	Journal of Management	1(2)
			Humanities and Social Sciences	
2.	Puja Mahesh & Amit Kumar	Social Media and Destination Branding:Promoting Sikkim	Journal of Content, Community	Dec.2016,
		as as Ecotourism Destination using Facebook	& COmmunication	Vol.2

# A-Research Papers published in the International conferences:

#### **School of Business:**

S.No.	Author's Name	Title of paper	Name of the Conference	Month &
	(As per the paper)		(Please provide full name)	Year of publication
1	Dr. Sameena Khan,Dr. Dr. Dr. Aftab H. Rizvi & Dr. Ziaurrahman Azmi	Impact of Demonetization on micro,small &medium Enterprises	Manipal University Dubai Entrepreneurship Research Conference (MUDERC-2017)	February 2017
2	Khan, Shahzia and Fitzsimmons, J, (2017)	Critical Success Factors of Creating a Personal Brand through Blogging	1st Annual Entrepreneurship Research Conference, organised by School of Business, Manipal University, Dubai.	Februrary 2017
3	Dr.M.Ganga Bhavani	Financial Crisis in Entrepreneurship in India with Reference to Self Help Group	International Conference on Entreprenuership, Manipal University, Dubai	Febraury,



4	Dr. Sameena Khan,Dr.	Impact of Demonetization on micro, small & medium	Manipal University Dubai	February 2017
	Aftab H. Rizvi &	Enterprises	Entrepreneurship Research	
	Ziaurrahman Azmi		Conference (MUDERC-2017)	

## **School of Design and Architecture:**

S.No.	Author's Name	Title of paper	Name of the Conference	Month &
	(As per the paper)		(Please provide full name)	Year
				of publication
1	Ashok Ganapathy Iyer	Approaches to Learning Adopted by Students of Architecture – A Classification	The Second BUiD Doctoral Research Conference, BUID, Dubai, UAE	May 2016

# **School of Engineering and IT**

S.No.	Author's Name	Title of paper	Name of the Conference	Month &
	(As per the paper)		(Please provide full name)	Year
				of
				publication
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1	Royson D'souza	NA	The Middle East Manufacturing conference and Exhibition	April 6,7- 2016
2	Anil Sequeira	NA NA	The Middle East Manufacturing	April 6-
			conference and Exhibition	2016
3	Anil Sequeira	NA	3D Printing Application of Delivery, Dubai, UAE	April 7- 2016
4	Ramesh Vandanapu, Davinder Singh, and Mohamed Zaid Imthiaz	A Laboratory Study On Effect Of Mineral And Chemical Admixtures On Compressive Strength Of Concrete Without Sacrificing The Workability	Manipal Research Colloquium- 2016	Apr-16
5	Sachidananda K, raghunandan	Stiffness of an engaging spurgear pair in an altered toothsum spur gearing	Research Colloquium 2016	April 4-6
6	Suremya , Ganesan S	Channel coding Analysis for Mobile Cloud Computing	SRC 2016, Dubai	May-16
7	Ravishankar Dudhe,Tithi Desai1, and Sumathy A	Design, Simulation and Optimization of Bimorph Piezoelectric Energy Harvester	COMSOL CONFERENCE 2016 Bangalore,	Oct-16
8	Anil Sequeira	Experimental investigation of waste PET in natural sand brinks	Recycle congress -2016, Georgia, USA	28-30th Nov 2016
9	R Vijaya arjunan	Permutation-Substitution Architecture based Image Encryption Algorithm using Middle Square and RC4 PRNG	International conference on Inventive Systems and Control ICISC 2017, India	Jan 19-20



10	Royson D'souza, Navin	Experimental investigation of amplified piezoelectric stack	Future Technologies Conference	DEC 6-7,
	Karanth P	actuators 50XS, 60S and 120S for the actuation of microgrippers	(FTC), IEEE, USA	2016

#### **School of Life Sciences:**

S.No.	Author's Name (As per the paper)	Title of paper	Name of the Conference (Please provide full name)	Month & Year of publication
1	Faheem SM.	Extended Spectrum Beta- Lactamases (ESBL): "The harbingers of multidrug resistance in gram negative bacteria"	Current Trends in Biotechnology-2016	May 2016
2	M.A.Khan, R.Dghaim, H.R.Baksh, <b>S.M.Faheem</b> ;	Occurrence of selected bacterial and protozoan species in treated wastewater used for irrigation of public parks in Dubai	Proceedings of the 3rd International Congress on Water, Waste and Energy Management (EWWM), 18-20 July 2016 Rome	July 2016