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CONFERENCE PROCEEDINGS

BOOK OF ABSTRACTS MMHS-2016

International Conference on "Medical, Medicine and Health Sciences" (MMHS-2016), Taipei Taiwan



Book of Abstracts Proceeding

International Conference on "MEDICAL, MEDICINE AND HEATH SCIENCES" (MMHS-2016) Taipei Taiwan

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International Conference on "Medical, Medicine and Health Sciences" Taipei Taiwan

Venue: Novotel Taipei Taoyuan International Airport

ORGANIZING COMMITTEE

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CONFERENCE CHAIR MESSAGE

Dr. Malika Ait Nasser

International Conference on "Medical, Medicine and Health Sciences" serves as platform that aims to help the scholarly community across nations to explore the critical role of multidisciplinary innovations for sustainability and growth of human societies. This conference provides opportunity to the academicians, practitioners, scientists, and scholars from across various disciplines to discuss avenues for interdisciplinary innovations and identify effective ways to address the challenges faced by our societies globally. The research ideas and studies that we received for this conference are very promising, unique, and impactful. I believe these studies have the potential to address key challenges in various sub-domains of social sciences and applied sciences.

I am really thankful to our honorable scientific and review committee for spending much of their time in reviewing the papers for this event. I am also thankful to all the participants for being here with us to create an environment of knowledge sharing and learning. We the scholars of this world belong to the elite educated class of this society and we owe a lot to return back to this society. Lets break all the discriminating barriers and get free from all minor affiliations. Lets contribute even a little or single step for betterment of society and welfare of humanity to bring prosperity, peace and harmony in this world. Stay blessed.

Thank you.

Dr. Malika Ait Nasser

Conference Chair Email: chair2016@academicfora.com MMHS-2016



CONFERENCE PROGRAM

DAY 01 Saturday (November 12, 2016)

Welcome Reception & Registration

9:00- 9:30 am

Opening Ceremony (09:30 - 10:00 am)

Venue: Room 1

09:30 - 9:40 am	Introduction of Participants		
09:40- 9:50 am	Welcome Remarks -Ms Petrel Qiu- Conference Coordinator		
	Academic Fora		
09:50 - 10:00 am	Group Photo Session		

Grand Networking Session and Tea Break (10:00- 10:30 am)

DAY 01 Saturday (November 12, 2016)

Session 1 (10:30 am - 12:30 pm) Venue: Room 1 Session Chair: Mr. Leon Yap

Track A: Business, Economics, Social Sciences and Humanities

TPS-3116-104	A Framework of Creative Cultural Trades in World Heritage Site: George	Dr. Siow-Kian Tan
	Town	
TPS-3116-105	05 Improving Life Satisfaction Through Optimism Choon Shay Wei	
TPS-3116-106	Moon Phases, Investor Mood and Herding Behaviour in Malaysian Stock	Tan Siow Hooi
	Market	

Track B: Engineering & Technology, Computer, Basics & Applied Sciences

TPE-3116-104	Adaptive Hello Interval for Ad-hoc on Demand Distance Vector (AODV) Radityo Anggoro		
	Routing Protocol on Vehicular Ad hoc Network (VANET)		
TPE-3116-105	105Lightweight Composite Thermoplastic Materials - Mathematical Model-Jan Kopecek		
	ing of Automotive Exterior Part		
TPE-3116-107	The Value of Citizen Journalism in News Production	Richad Yanato	

Lunch Break (12:30-01:30pm)

Closing Ceremony

LIST OF CONFERENCE ATTENDEES

The following Scholars/ practitioners/educationist who dont have any paper presentation, however they will attending the conference as delegates & observers.

Sr. No	Official ID	Name	Affiliation Details
1	TPE-3116-103A	Dr. Zdenek Severa	Engineer Magna Exteriors & Interiors (Bohemia) s.r.o.
			Czech Republic
2	TPM-3116-101A	Dr Xiao Feng	General Practitioner (GP)in Australia

DAY 02 Sunday (November 13, 2016)

All respective guests are free to conduct their own sightseeing and tour. The second day of the event is reserved for this memorable purpose.



TRACK A: MEDICAL, MEDICINE & HEALTH SCIENCES

International Conference on "Medical, Medicine and Health Sciences" - MMHS 2016



Aortic Aneurysm as Perceived by Weight Lifters

Jessie James F. Tolero^{1*}, Magdalena Obnamia Oblefias²

^{1, 2} University of Buraimi, Sultanate of Oman

Abstract

Weight lifting without medical evaluation can lead to aortic aneurism. The effort exerted in lifting even momentarily causes the increase of blood pressure leading to the tearing of already weakened inner wall of the aneurysmal aorta. (Steward, 2010) Recent report by Hossein (2014) states that mortality escalated to 32%, as calculated against the gulf region weight lifters population, for this reason that this descriptive-quantitative study was carried out to seven (7) middle age, male rock bodies who in the last four (4) years has been attending gym training. After assuring the anonymity of respondents, the survey tool consisting of two section for body build type and awareness of aortic aneurism were secured and data gathered were systematically tabulated to give meaning. The analysis leads to the conclusion that weight lifting is alleged to be healthy in spite of the absence of proper medical evaluation prior to lifting training.

Keywords: Aortic Aneurism (AA) Weight Lifters (WL) Weight Lifting, Medical Evaluation

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TRACK B: ENGINEERING & TECHNOLOGY, COMPUTER, BASICS AND APPLIED SCIENCES



Adaptive Hello Interval for Ad-hoc On Demand Distance Vector (AODV) Routing Protocol on Vehicular Ad hoc Network (VANET)

Radityo Anggoro^{1*}, Royyana Muslim I², Henning Titi C³, Hudan Studiawan⁴, Baskoro Adi P⁵

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Abstract

Ad-hoc On Demand Distance Vector (AODV) is the routing protocol designated for Mobile Ad-hoc Networks (MANETs). However, it cannot perform well under highly dynamic environment such as Vehicular Ad hoc Network (VANET). Thus in order to be more adaptive into VANETs, AODV required a certain modification. One of the attributes that can be modified is the Hello Interval. Hello Interval is the Hello Message delivery time from a node toward the surrounding nodes. Based on these problems we do a research to study the effect of Hello interval into its performance. Then from this study, we can set a threshold value for an adaptive hello interval to produce a better performance in VANETs. Network Simulator that is used to conduct this study was the NS-3. Of the experiments performed, the longer the interval Hello affect the value obtained Packet Delivery Ratio (PDR) and delay getting worse. Speed node also affect the performance of AODV routing protocol. The higher the speed of the node it will get worse the performance of routing protocol AODV.

Keywords: Vanet, Manet, Aodv, Hello Interval, Ns-3

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Lightweight Composite Thermoplastic Materials - Mathematical Modeling of Automotive Exterior Part

Jan Kopecek^{1*} Lubos Behalek,²

^{1, 2} Magna Exteriors (Bohemia) s.r.o.,, Technical University of Liberec (ITS)

Abstract

Company Magna Exterior Bohemia is well known producer of plastic molded parts for vehicles. Variety of light weight thermoplastic composites could open to Magna new market possibilities. Magna Exterior Bohemia started in the year 2014 government founded project (TACR TA04011009) in collaboration with Technical University of Liberec with the focus to develop unique, stiffer and light weight composite materials in combination with polyolefinic matrix and different fillers (synthetic and natural). New materials will extend Magnas material portfolio and thus could offer to our customers interesting light weight products with better behaviour, performance and functionality with negligible economic impact. To full fill the project goals, there were in first phase of the project defined promising polymeric matrix and fillers, following with compounding at different weight ratios to prepare the material samples for molding trials. During the second phase, with focus on application of developed lightweight materials, it was designed CAD model of real exterior part hand in hand with sophisticated material database developed on results from real load case testing of molded part in comparison with mathematical numerical model simulation of this part.

Keywords: Automotive, Exterior, Light Weight, Thermoplastic Composites

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The Value of Citizen Journalism in News Production

Lin Tay Jou¹, Richad Yanato,^{2*}

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Abstract

The purpose of this research is to find how the role of citizen journalists in news program NET 10 as one of the programs NET TV whose typical citizen journalism characteristic. As known that NET TV is television that follows the concept of citizen journalism since establishing in may 2013. This research using descriptive study to explore news website NET CJ on news program in NET 10. Qualitative methods by using in-depth interviews was conducting with four source. They are NET TV news producer, and citizen journalists. The results of the study concluded that citizen journalist is one of an element of which is very important in preaching the news, although most of citizen journalist do not come from journalist background. Citizen journalist having a different point of view which is not possessed professional journalist.

Keywords: Citizen Journalism, News Media

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TRACK C: BUSINESS, ECONOMICS, SOCIAL SCIENCES & HUMANITIES



A Framework of Creative Cultural Trades in World Heritage Site: George Town

Siow-Kian Tan ^{1*}, Siow-Hooi Tan ², Shay-Wei Choon ³, Yon-Sin Kok ⁴, Frantiek Pollk ⁵ ^{1, 2, 3, 4, 5} Faculty of Management, Multimedia University, Malaysia.

Abstract

This paper studies how creativity may revive the cultural heritage trades in George Town, Penang, Malaysia. The sustainability of cultural heritage trades is important for a heritage city, particularly a tourist destination. Interview transcripts, observation field notes and heritage trades related printed materials were collected and analysed using content analysis. The findings show that 'Actor, Artefact, Affordances, and Adagio' constitute a 4A's framework of creative cultural trades in George Town. The interactions of the fourteen subthemes under 4A's have been highlighted and may serve as guideline for the transformation of cultural heritage trades.

Keywords: Creative, Creativity, Cultural Heritage Trades, Transformation, World Heritage Site (WHS)

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Improving Life Satisfaction through Optimism

Shay-Wei Choon^{1*}, Chia-Chi Yong², Siow-Kian Tan ³

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Abstract

This study would like to investigate the predictive value of gratitude, revenge and optimism in influencing life satisfaction in Penang. Data for this study were obtained from a pilot test randomly sampling from Penangs residents on March 2015 (N = 68). Reliability test, factor analysis and multiple regression were used to achieve these aims. The study found that optimism is the value that required to improve life satisfaction in Penang.

Keywords: Gratitude, Revenge, Optimism, Life Satisfaction

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Moon Phases, Investor Mood and Herding Behaviour in Malaysian Stock Market

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² Department of Economics, Faculty of Economics and Management, Universiti Putra Malaysia, Malaysia

Abstract

This study tests if the positive mood documented during new moon day translates into higher herding compared to full moon and other days. Based on the data collected from 1088 firms in Bursa Malaysia from 1/1/1990 to 7/29/2016, we report significant herding during new-moon days. In addition, the herding is shown to be significantly stronger within new moon, rather than full moon and other days. Overall, herding during new-moon, full-moon and other days exhibits some variation depending on both domestic and international market states.

Keywords: Investor Mood, Herding, Moon Phases

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FUTURE EVENTS

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