

5th INTERNATIONAL CONFERENCE ON "Innovative Trends in Multidisciplinary Academic Research - ITMAR-2018"

BOOK OF CONFERENCE PROCEEDINGS

5th International Conference on

ITMAR

(October 19-20, 2018)

Organized by:



Researching and Developing
for Humanity

5th International Conference on “Innovative Trends in Multidisciplinary Academic Research ”(ITMAR- October 19-20, 2018)

ITMAR© 2018 Istanbul, Turkey

Global Illuminators, Kuala Lumpur, Malaysia.



ITMAR 2018

Conference Proceeding

Book of Abstracts

**5th International Conference on
“Innovative Trends in Multidisciplinary Academic
Research ” (ITMAR - 2018)”**

Venue: Istanbul Gonen Hotel, Istanbul, Turkey

Editor:

Dr. Ahmad Saddam Ph.D.

Country Director (Global Illuminators Iraq)

ISBN: 978-969-695-024-0

Printed and Published by: Global Illuminators Malaysia

TABLE OF CONTENTS

ITMAR 2018 CONFERENCE ORGANIZING COMMITTEE	IV
CONFERENCE CHAIR MESSAGE.....	V
TYPE OF ITMAR PAPERS	VII
REVIEWING CRITERIA	VII
ACKNOWLEDGMENT	IX
SCIENTIFIC REVIEW COMMITTEE.....	X
KEYNOTE SPEAKER.....	XXI
ITMAR 2018 TRACKS’ CHAIRS	XXII
ITMAR 2018 RESEARCH WORKSHOP.....	XXIII
BEST PAPER NOMINEE LIST	XXIV
ITMAR 2018 BEST PAPER AWARD WINNER	XXV
ITMAR 2018 CONFERENCE COMMITTEE	XXVI
CONFERENCE PROGRAM	XXVII
LIST OF CONFERENCE ATTENDEE	XXXIII
TRACK A: SOCIAL SCIENCES & HUMANITIES.....	35
1. THE CAPACITY APPROACH IN ANALYZING THE LOCAL ACTORS PROFILES IN THEIR ORGANIZATION AROUND THE TOURISM PROJECT IN THE PROVINCE OF GUELMIM	36
2. MANAGING ACCULTURATIVE STRESS AND BUILDING AN EFFECTIVE INTERCULTURAL RELATION: A CASE STUDY AMONG INTERNATIONAL STUDENTS AT UNIVERSITI MALAYSIA SABAH.....	37
3. THE MUSLIM SUBJECTS OF THE KINGDOM OF GEORGIA IN THE 12TH - EARLY 13TH CENTURY	38
4. TRANSFER OF TECHNOLOGY AND ITS RELATIONSHIP WITH WORK PERFORMANCE AMONG EXTENSION AGENTS IN MALAYSIAN COCOA BOARD (EAST MALAYSIA)	39
5. HUMAN RESOURCE DEVELOPMENT COMPETENCY AND ITS RELATIONSHIP WITH WORK PERFORMANCE OF EXTENSION AGENTS	41
6. THE LIMITATION CLAUSES ON THE HUMAN RIGHTS AND FUNDAMENTAL FREEDOMS AND THE ROLE OF THE COURT OF JUSTICE OF THE EUROPEAN UNION (CJEU)	43

7. RELATIONSHIPS BETWEEN TRANSFER OF TECHNOLOGY, HUMAN RESOURCE DEVELOPMENT, AND EXTENSION AGENTS’ WORK PERFORMANCE AMONG COCOA GROWERS IN MALAYSIA	45
TRACK B: ENGINEERING AND TECHNOLOGY STUDIES	47
8. APPLICATION OF DYNAMIC FREQUENCY-PULSE AUTOMATIC CONTROL SYSTEMS IN THE OPTICAL FIBER EXHAUST	48
TRACK C: HEALTH AND MEDICINE STUDIES.....	49
9. VIRTUAL REALITY SIMULATORS’ EFFECTIVENESS AS AN ADDITIONAL TEACHING TOOL ON CLINICAL PERFORMANCE	50
10. CORRELATION OF BONE MINERAL DENSITY MEASURED IN QUANTITATIVE COMPUTED TOMOGRAPHY WITH HOUNSFIELD UNIT	51
FUTURE EVENTS.....	52
CSR	64

ITMAR 2018 CONFERENCE ORGANIZING COMMITTEE

Conference Chair

Farooq Ahmed Jam (Ph.D.)

Executive Director (Global Illuminators)

Conference Co-Chair

Tariq Iqbal Khan (Ph.D.)

Director Global Operations (Global Illuminators)

Conference Co-Chair

Muhammad Abbas (Ph.D.)

Director Policy & Research (Global Illuminators)

On Chee Hoong

Manager Operations (Global Illuminators)

Conference Chair Message

Farooq Ahmed Jam (Ph.D.)



5th International Conference Innovative Trends in Multidisciplinary Academic Research” (ITMAR - 2018) serves as a platform that aims at helping 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 regional and global challenges faced by our societies. 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. The scholars attending this conference will certainly find it helpful in refining their own research ideas, finding solutions to basic/applied problems they face, and interacting with other renowned scholars for possible future collaborations.

I am really thankful to our honorable scientific and review committee for spending much of their time in reviewing the papers for this event, selecting the best paper awards, and helping the participants in publishing their research in affiliated journals. Also, special thanks to all the session chairs from industry, academia, and policy-making institutions who volunteered their time and support to make this event a success.

A very special thanks to the great scholars for being here with us as keynote speakers. Their valuable thoughts will surely open the horizon of new research and practice for the conference participants coming from across the globe. 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 to this society.

Let's break all the discriminating barriers and get free from all minor affiliations. Let's contribute even a little or single step to the betterment of society and welfare of humanity to bring prosperity, peace, and harmony in this world. Stay blessed.

Type of ITMAR Papers

For this year, ITMAR has two types of papers: *Empirical Studies* and *Insight*. Research papers meet the needs of researchers and are reviewed on the basis of highest academic standards. The objective of the Empirical studies is to contribute to the scientific body of knowledge. On the contrary, Insight papers meet the needs of policymakers and professionals and are reviewed on the basis of high practical standards. The objective of the Insight is to identify the real-world problems and how they can be solved with the help of information systems.

Reviewing Criteria

In ITMAR, all papers are judged on the same criteria (relevance, significance, originality, validity, and clarity). However, some criteria differ between the Empirical papers and the Insight papers.

Relevance: Relevance has a great impact on the theme of the conference. The material is relevant and according to the theme of the conference.

Significance: Knowledge in different researches in the conference is related to empirical papers and insight papers.

Originality: Ideas that are new for the researchers are used in the conference.

Validity: Research papers in the conference are based on theory while the insight papers in the research are based on experimental researches. References are according to content.

Clarity: Papers are according to the format, and language is easy and understandable by the audience in the conference.

Acceptance Rates

Full Research Papers				
Submitted Papers	Accepted Papers	Withdrawn	Unqualified papers	Acceptance Rate
40	20	9	11	50%

Copyright Agreement

In ITMAR 2018 proceedings, all authors have agreed to the copyright agreement. This agreement shows that only authors can retain the copyright. It also permits that nobody can use, for non-commercial purpose, such as to download, print out, etc., an article published in the ITMAR 2018 proceedings. All credit is given to the authors and they have copyright agreements. This copyright agreement and use license ensures, among other things, that an article will be as widely available as possible and that the article can be included in any scientific archive.

Acknowledgment

A huge number of people helped in conducting the conference. First of all, thanks to all the members of the Conference and Program Committee, and representatives of the ITMAR board and their helpers. We also want to thank all the Track Chairs and reviewers, as well as all the members of the Scientific Committee for their help in the review process and organizing the tracks and special sessions. We thank everyone for their hard work and dedication to this conference and we look forward to the latest episode of the ITMAR tradition.

Farooq Ahmed Jam (Ph.D.), Tariq Iqbal Khan (Ph.D.),
Muhammad Abbas (Ph.D.)

Program Chair & Co-Chairs

INTERNATIONAL SCIENTIFIC REVIEW COMMITTEE ITMAR-2018

BUSINESS, MANAGEMENT AND ECONOMIC STUDIES

Palti Marulitua Sitorus (Ph.D.)

Telkom University, Indonesia

Mej Mohd. Noor Azli bin Hj. Ali Khan (Ph.D.)

University Technology, Malaysia.

Prof. Ravindran Ramasamy (Ph.D.)

*Graduate School of Business,
UniRazaK, Kuala Lumpur, Malaysia*

Ludmila Mládková (Ph.D.)

*Faculty of Business Administration, Department of Management
University of Economics Prague*

Mohd. Norfian Alifiah

*Faculty of Management,
Department of Accounting and Finance,
Universiti Teknologi Malaysia, Malaysia*

Ahmed Saddam (Ph.D.)

*Country Director- Iraq
Global Illuminators*

Mohammad Hamad Khalef AlKhresheh (Ph.D.)

*Country Director-Jordan
Global Illuminators*

Christophe Schinckus (Ph.D.)

*School of Management
Ken Edwards Building
University of Leicester*

Dr. Suresh B.Gholse (Ph.D.)

*Vatar Meherbaba College,
Rtm Nagpur University, Nagpur, India*

Ghulam Rasul Awan (Ph.D.)

UCP Business School, UCP Lahore, Pakistan

Lau Wee Yeap (Ph.D.)

*Faculty of Economics & Administration,
University of Malaya, Kuala Lumpur, Malaysia*

Vignes Gopal

*Faculty of Economics and Administration
University of Malaya*

J. A. Arul Chellakumar (Ph.D.)

*Head Department of Economics
Bharathidasan University
Tiruchirappalli, Tamilnadu, India*

Girish Karunakaran Nair (Ph.D.)

*Programme Leader
International Hospitality Management Faculty
Stenden University, Qatar*

Galla Venkata Rama Krishna Acharyulu (Ph.D.)

*School of Management Studies,
University of Hyderabad, India.*

Amir Hossein Dastaviz (Ph.D.)

*Institute of Graduate Studies,
University Of Malay, Kuala Lumpur, Malaysia*

Syed Ahmed Salman

*International Islamic University
Malaysia, Gombak, Selangor, Malaysia*

Dr. Wurim Ben Pam (Ph.D.)

*Federal University, Dutsin-ma,
Katsina State, Nigeria*

Wang, Yu-Mei

Asia University, Taiwan

Aglis Andhita Hatmawan

STIE Dharma Iswara Madiun, Indonesia

Hasnun Anip Bin Bustaman

University Teknologi MARA, Malaysia

Bertin Chen

Vanung University, Taiwan

Susan Irawan Rifai

Centro Escolar University, Philippines

Jihoon Kim

Ehime University, Korea, South

Chien-Tu Jeff Lai

National Chengchi University, Taiwan

Haykel Hadjs Alem

LEM, University of Lille, France

Prof. Dr. Tarek Taha Ahmed

*Faculty of Business,
Pharos University in Alexandria, Egypt*

Samar J. Al-Barghouthi

Royal University for Women, Bahrain

Deus Ngaruko

*Centre for Economics and Community Economic Development,
the Open University of Tanzania*

Mohammad Ehsani

Tarbiat Modares University,

Israel, Imam Khomeini International University, Iran

Ismail BİLGİÇLİ

Sakarya University Karasu MYO, Turkey

Tack Hyun Shin

*Seoul National University of Science and Technology, Korea,
South*

Sun-Young Nam

*Department of Pharmacology, College of Korean Medicine,
Kyung Hee University, Seoul, 130-701, Republic of Korea*

Vicent Stanslaus

The Open University Of Tanzania

Partha Ray

*Indian Institute of Management Calcutta, Institute of
Management Technology, Ghaziabad, India*

SOCIAL SCIENCES AND HUMANITIES

Charlyna S. Purba, S.H., M.H.

Universitas Panca Bhakti

Kalimantan BARAt

Hj. Yenny AS, S.H., M.H.

Universitas Panca Bhakti

Kalimantan BARAt

Sailesh Sharma (Ph.D.)

Deputy Vice Chancellor (Academic & International)

University of Malaya, Kuala Lumpur, Malaysia

Siamak Khodarahimi (Ph.D.)

Islamic Azad University,

Fars Province, Iran

Rex Balena (Ph.D.)

*Oceanographer and Education Specialist
University of the Philippines in the Visayas*

Dr. A B Sharangi

*HOD, Research Scholar,
Agricultural University*

Jayson E. Lannu

Jose Rizal University, Philippines

Amandha Boy Timor Randita

*Faculty of Medicine,
Sebelas Maret University, Indonesia*

Gogoberidze George

Russian State Hydrometeorological University (RSHU), Russia

Krittawaya Thongkoo

Chiang Mai University, Thailand

Tzu-yi Lee

Chung Yuan Christian University, Taiwan

Renan Limjuco (Ph.D.)

*University of the Immaculate Conception
Davao City, Philippines*

Kankan Kasmana

*Departemen Visual Communication Design-Indonesia Computer
University, Indonesia*

Monique Musni- Tagaytay, M.A.Ed

*University of the Immaculate Conception Philippines,
Philippines*

Naidu Narainsamy

*Department of Psychology of Education, University of South Africa
(UNISA), College of Education, South Africa*

Sultanbayeva Gulmira

Al-Farabi Kazakh national University, Kazakhstan

Emilio A. Cruz

*Bulacan State University, Malolos City, Bulacan,
Philippines*

Si, Li

Wuhan University, China

Dr. Nessreen A. Elmelegy

Royal University for Women, Kingdom Of Bahrain, Bahrain

Dr. Shusil Kumar Das

Daffodil International University, Dhaka, Bangladesh

Dr. Rovelina B. Jacolbia

Polytechnic University of the Philippines

Sathiamoorthy Kannan

Institute of Educational Leadership, University of Malaysia

Dr. Isabella Musyoka-Kamere

Maasai Mara University, Kenyatta University, Kenya

Hadi Ebadi

Universiti Teknologi Malaysia 2. Razi University, Iran

Dr. Shusil Kumar Das

Daffodil International University, Dhaka, Bangladesh

Botabaeva Ademi Erkebaevna

*Eurasian National University named after L.N. Gumilyov,
Kazakhstan*

Girma Y. I. Menelik

*Penza State University Russia, K. Satbaev Kazakh National
Technical University, Kazakhstan*

I-Ju Chen

Ling Tung University, Taiwan

Wen, Yvonne, Ying-Ya

National Formosa University, Taiwan

PHYSICAL LIFE AND APPLIED SCIENCES

Prof. Dr. Ir. Rahmatullah Rizieq, M.Si.

Universitas Panca Bhakti

Kalimantan BARAt

Yan LI (Ph.D.)

Nanyang Technological University, Singapore

Md. Saleh Ahmed (Ph.D.)

Department of Mathematics & Statistics

Sultan Qaboos University, Muscat, Oman

Saon Banerjee (Ph.D.)

OIC, AICRP on Agrometeorology,

State Agricultural University

Mohd. Nizam Omar

Universiti Utara Malaysia, 06010 UUM Sintok, Kedah, Malaysia

Amina Bakhrouf

*Laboratory of Analysis, Treatment and Valorisation of
Environment Pollutants and Products, Monastir, Tunisia*

Shatrova, Olga

Russian State Hydrometeorological University (RSHU), Russia

ENGINEERING AND TECHNOLOGY STUDIES

Nurul Akmar Binti Emran (Ph.D.)

*Faculty of Information Communication Technology
Universiti Teknikal Malaysia Melaka*

Chee-Ming Chan (Ph.D.)

*Civil and Environmental Engineering
Universiti Tun Hussein Onn, Malaysia*

Zhaparov Meirambek Kazimovich (Ph.D.)

*Head of Micro learning Research Centre
Suleyman Demirel University, Kazakhstan*

Noor Zaman (Ph.D.)

*College of Computer Science and IT,
King Faisal University, Saudi Arabia*

Kelly Whealan George (Ph.D.)

Embry-Riddle Aeronautical University (ERAU), USA

Prof. Dr. Hj. Dwi Kartini, SE. Spec. Lic (Ph.D.)

*University of Computer Indonesia (Unikom)
Bandung, Indonesia*

Valeria Ersilia Oniga (Ph.D.)

*Department of Terrestrial Measurements and Cadastre
Technical University “Gh.Asachi” from Iasi
Romania*

Prof. Dr. Hj. Dwi Kartini, SE. Spec. Lic (Ph.D.)

*University of Computer Indonesia (Unikom)
Bandung, Indonesia*

Mira Rahayu

Telkom University Indonesia, Indonesia

Ony Widilestariningtyas

Universitas Komputer Indonesia, Indonesia

Yully Ambarsih Ekawardhani

UNIKOM, Institut Teknologi Bandung, Indonesia

Emel Zeray

Selcuk University Geomatics Department, Turkey

Nedjah

Preparatory School of Sciences and Technology (EPST Annaba), Algeria

Tashenova

L. N. Gumilyov Eurasian National University, Kazakhstan

Farah Jemili

Department of Computer Sciences, Higher Institute of Computer and Communication Techniques, Sousse University, Tunisia

Nahid Sanzida

Bangladesh University of Engineering and Technology (BUET), Bangladesh

HEALTH AND MEDICINE STUDIES

Balachandar S. Sayapathi (Ph.D.)

Faculty of Medicine, University of Malaya

Ahmed Kaid Naji Allow (Ph.D.)

*Head of Dept. of Human Physiology
College of Medicine and Health Sciences
Sana'a University, R. Yemen*

Prof. Dr. drg. Andi Zulkifli, M. Kes

*Faculty of Public Health Hasanuddin University,
Makassar, Indonesia*

Fauzie Rahman

Head of Health Policy Management Department at School of Public Health, Faculty of Medicine, Lambung Mangkurat University, Indonesia

Helia Rahbari

Faculty of Paramedical Sciences at Shahid Beheshti University of Medical Sciences, Iran

Dr. Narjis Rizvi

Aga Khan University, stadium road, Karachi, Pakistan

Dr. Elvira Urgel (Ph.D.)

Centro Escolar University, China

Maria Bea Lao

Medical Technology/Medical Laboratory Science University of the Immaculate Conception, Philippines

Nima Kasraie

Children's Mercy Hospital, United States

Haseen Fariha

Bangabandhu Sheikh Mujib Medical University, Bangladesh

Der-Hsiang Huang

Graduate Institute of Professional Development in Education, Da-Yeh University, Taiwan

Kazushi Okamoto

Aichi Prefectural University, Japan

Abolhassani Shahla

Shahrekord University of Medical Sciences, Shahrekord, Iran

Dr. Umme Kulsum Rima

*Hajee Mohammad Danesh Science & Technology University
Dinajpur, Bangladesh*

Mohammad A. H. Khan

Faculty of Veterinary Science, Bangladesh Agricultural University

Enayatollah Kalantar

*Department of Microbiology and Immunology, School of Medicine,
Alborz University of Medical Sciences, Karaj, Iran*

Cahit Canbay

Yeditepe University, Turkey

Rahbari, Helia

*Faculty of Paramedical Sciences at Shahid Beheshti University of
Medical Sciences, Tehran, Iran*

Cheng-Chi Chang

*Graduated Institute of Oral Biology, National Taiwan University,
Taipei, Taiwan*

Bodin Oleg N

Ling Tung University, Taiwan

Zahra Godarzi

Tehran University of Medical Sciences, Iran

Zhou Rui-Hua

*School of Public Health, North China University Of Science And
Technology*

KEYNOTE SPEAKER

Dr. Salim Hassan (Ph.D.)



Dr. Salim Hassan is a Fellow Lecturer, the subject of Agricultural Extension, at the Department of Agricultural Technology, Faculty of Agriculture, Universiti Putra Malaysia, Serdang Selangor. He obtained his PhD in the field of Rural Development and Agricultural Extension from Universiti Putra Malaysia (UPM). He is also a former Agriculture Officer working in the Department of Agriculture, Peninsular Malaysia for over 30 years. His field of expertise is in Human Capital Development covering university students, agricultural entrepreneurs and Development Experts. In the field of learning and teaching, he has conducted studies on empowerment, coaching and mentoring. The combination of extensive knowledge and work experience enabled him to be favoured by UPM Serdang students. In the development of agricultural entrepreneurs, he conducted exploratory studies and surveys on the characteristics of successful paddy entrepreneurs in Malaysian granary. While as a Development Officer, he conducted several studies such as; Competency of Development of Officers in the planning, implementation and monitoring of rice technology; Competency of Development Officers in technology transfer and human resource development for cocoa plants. He also conducted joint research with African students such as Gambia and Nigeria. His latest study was on the competency of Development Officers in the transfer of vegetable and fruit technology in Malaysia.

ITMAR 2018 Tracks’ Chairs

Social Sciences and Humanities Studies

Rahul P Kotian & Malika Ait Nasser

Engineering and Technology Studies

Halina Sendera Mohd Yakin & Salim Hassan

Health and Medicine Studies

Byoungyoung Choi & Nani Gelovani

ITMAR 2018 Research Workshop

“How to Improve the Quality of a Research Article and get it published in Scopus/ISI-Indexed Journals”

Trainer: Dr. Farooq Ahmed jam (Ph.D.)

In this workshop, we will discuss how to improve the quality of a research article and get it published in good quality journals. Publication is considered as a KPI achievement for academic staff. It is considered to be the best way to enjoy benefits and promotion as a faculty member. In this workshop, trainer will shed light on how to identify a hot research topic, how to find a research gap, importance of a catchy Research Paper Title, what reviewers are looking for in a research article, what editors are expecting from the authors, major reasons of article rejection in good journals, steps and tips to improve article's quality and content, and finding a relevant outlet for your research. Hope this workshop will help the participants improve their understanding about the publication process.

Best Paper Nominee List

Managing Acculturative Stress And Building An Effective Intercultural Relation : A Case Study Among International Students At Universiti Malaysia Sabah

Halina Sendera Mohd Yakin^{1}, Andreas Totu²*

University of Malaysia Sabah, Malaysia

The Limitation Clauses on the Human Rights and Fundamental Freedoms and the Role of the Court of Justice of the European Union (CJEU)

Syed Raza Shah Gilani^{1}, Bushra Malik², Ali Fayyaz³*

^{1,2,3} Brunel University London, United States

Application of Dynamic Frequency-Pulse Automatic Control Systems the Optical Fiber Exhaust

Tergeussizova Aliya Sovetjanovna^{1}, Aitchanov Bekmurza Husainovich²*

^{1,2} Al-Farabi Kazakh National University, Kazakhsatn

ITMAR 2018 Best Paper Award Winner

Managing Acculturative Stress And Building An Effective Intercultural Relation : A Case Study Among International Students At Universiti Malaysia Sabah

Halina Sendera Mohd Yakin^{1}, Andreas Totu²*

University of Malaysia Sabah, Malaysia

ITMAR 2018 Conference Committee

Conference Chair

Farooq Ahmed Jam (Ph.D.)

Executive Director (Global Illuminators)

Conference Co- Chair

Tariq Iqbal Khan (Ph.D.)

Director Global Operations (Global Illuminators)

Conference Co-Chair

Muhammad Abbas (Ph.D.)

Director Policy & Research (Global Illuminators)

Editor

Dr. Ahmad Saddam (Ph.D.)

ISBN: 978-969-695-024-0

Printed and Published by: Global Illuminators Malaysia

CONFERENCE PROGRAM

DAY 01 Friday (October 19, 2018)

Welcome Reception & Registration

08:00 am – 08:30 am

Opening Ceremony (08:30 am – 09: 40 am)

Venue: Room 1

08:30 am – 8:40 am	Welcome Remarks – Mr . Metin Gürani	Conference Coordinator ITMAR-2018
08:40 am – 8:55 am	Opening Speech – Dr. Farooq Ahmed Jam (Ph.D.)	Executive Director Global Illuminators Conference Chair ITMAR-2018
08:55 am – 9:10 am	Keynote Speech- Dr. Salim Hassan (Ph.D.)	Faculty of Agriculture, Universiti Putra Malaysia, Serdang Selangor, Malaysia
09:10 am - 9:25 am	Group Photo & Award Ceremony	

Grand Networking Session and Tea Break (09:25 am – 09:40 am)

DAY 01 Friday (October 19, 2018)

Session 1 (09:40 am – 11:00 am)

Venue: Room 1

Session Chairs: Byoungyoung Choi & Nani Gelovani

Track A: Health and Medicine Studies

ITMAR-18-106	Virtual Reality Simulators’ Effectiveness as an Additional Teaching Tool on Clinical Performance	Narges Kasraie
ITMAR-18-120	Correlation of Bone Mineral Density Measured In Quantitative Computed Tomography With Hounsfield Unit	Rahul P Kotian

DAY 01 Friday (October 19, 2018)

Workshop Session (11:00 am – 01:00 pm)

“How to Improve the Quality of Research Article and get published in Scopus/ISI Indexed Journals”

Trainer	Dr. Farooq Ahmed Jam (Ph.D.)
Participants	All Participants

In this workshop, we will discuss how to improve the quality of research article and getting published in good quality journals. Publication is considered as a KPI achievement for academic staff. It is considered to be the best way to enjoy benefits and promotion as a faculty member. In this workshop trainer will shed light on how to identify a hot research topic, How to find a research gap, Importance of a catchy Research Paper Title, What Reviewers are looking in research article, What editors are expecting from authors, Major Reasons of article rejection in good journals, Steps and tips to improve article quality and content and Finding a relevant outlet for your research. Hope this workshop will help the participants improve their understanding about publication process.

Lunch Break (01:00 pm – 02:00 pm)

DAY 01 Friday (October 19, 2018)

Session 2 (02:00 pm – 04:30 pm)

Venue: Room 1

Session Chairs: Rahul P Kotian & Malika Ait Nasser

Track B: Social Sciences and Humanities Studies

ITMAR-18-129	The Capacity Approach in Analyzing the Local Actors Profiles in their Organization around the Tourism Project in the Province of Guelmim	Malika Ait Nasser
DSSHR-18-101	Managing Acculturative Stress and Building an Effective Intercultural Relation : A Case Study Among International Students at Universiti Malaysia Sabah	Halina Sendera Mohd Yakin
DSSHR-18-117	The Muslim Subjects of the Kingdom of Georgia in the 12th-Early 13th Century	Nani Gelovani
DSSHR-18-118	Transfer of Technology and its Relationship towards Work Performance among Extension Agents in Malaysian Cocoa Board (East Malaysia)	Murni Azureen Mohd Pakri
DSSHR-18-121	Human Resource Development Competency and its Relationship with Work Performance of Extension Agents	Nur Syahirah Abd Halim,
DSSHR-18-122	The Limitation Clauses on the Human Rights And Fundamental Freedoms and the Role of the Court of Justice of the European Union (CJEU)	Syed Raza Shah Gilani

Tea Break (04:30 pm – 04:45 pm)

DAY 01 Friday (October 19, 2018)

Session 2 (02:00 pm – 04:30 pm)

Venue: Room 1

Session Chairs: Rahul P Kotian & Malika Ait Nasser

Track B: Social Sciences and Humanities Studies

DSSHR-18-127	Relationships Between Transfer of Technology, Human Resource Development and Extension Agents' Work Performance among Cocoa Growers in Malaysia	Salim Hassan
--------------	---	--------------

Tea Break (04:30 pm – 04:45 pm)

DAY 01 Friday (October 19, 2018)

Session 3 (04:45 pm – 05:15pm)

Venue: Room 1

Session Chairs: Halina Sendera Mohd Yakin & Salim Hassan

Track C: Engineering and Technology Studies

ITMAR-18-105	Application of Dynamic Frequency-Pulse Automatic Control Systems the Optical Fiber Exhaust	Tergeussizova Aliya Sovetjanovna
--------------	--	-------------------------------------

Closing Ceremony: (05:15 pm – 05:30 pm)

LIST OF CONFERENCE ATTENDEE

The following scholars/practitioners/educationists don't have any paper presentations; however they will be attending the conference as delegates and observers.

ID	Name	Affiliation	Country
ITMAR-18-126	Byoungyoung Choi	Yonsei University	South Korea

DAY 02 Saturday, (October 20, 2018)

“CITY TOUR”

Gathering of Participants at the Lobby of Hotel Istanbul Gonen Hotel, Istanbul, Turkey at 01:00 pm and **Departure**: 01:30 pm for City Tour.

Drop Back at Hotel Istanbul Gonen Hotel, Istanbul, Turkey at
10:00 pm

Important Note: This tour is organized by Global Illuminators and entry to this tour is free for all participants. You may also bring your Siblings/Family/Friends but you have to register for them on registration desk one day before the tour.



TRACK A: SOCIAL SCIENCES & HUMANITIES



The Capacity Approach in Analyzing the Local Actors Profiles in their Organization around the Tourism Project in the Province of Guelmim

Malika Ait Nasser*

University Campus of Ait Melloul (CUAM), Morocco

Abstract

The capability approach in the freedom of choice aspect and actors organization give rise to individual and collective competencies according to their will and the particularity of their territory. The study of the profiles of the actors in their organization around the tourist projects is a reading of the territory and the stakes of its construction. So, what is the relationship between the capability of local actors and their profiles in the construction of tourism projects? The creation of a collective dynamic around the projects remains indicative of all the interests and influences on the behavior and the dynamics of the local actors that we wish to highlight through this article. The qualitative study of the actor in his organization around a tourism project allows, therefore, to make a reversal of the relationship between the divergent actors and the diversity of interests around the tourist project, which is not only considered in terms of externalities (whether positive or negative), but also as a key factor for the implementation of local development projects in the province of Guelmim's territory.

Keywords: Approach, Capability, Local Actor, Dynamic, Tourism Project, Territory, Local Development, Profile, Organization, Guelmim

*All correspondence related to this article should be directed to Malika Ait Nasser, University Campus of Ait Melloul (CUAM), Morocco
Email: malikanacer@hotmail.com



Managing Acculturative Stress and Building an Effective Intercultural Relation: A Case Study among International Students at Universiti Malaysia Sabah

Halina Sendera Mohd Yakin^{1*}, Andreas Totu²

^{1,2}Universiti Malaysia Sabah, Malaysia

Abstract

Migration is a centuries old issue, and intercultural contact is an inevitable phenomenon that occurs globally and the rate increases annually in most countries in the world. Moving into and settling around a new cultural environment can be both exciting as well as challenging. Employing a qualitative method approach and Berry's Acculturation Theory as well as Kim's Cross-Cultural Adaptation Theory, this study investigates the intercultural experiences which focus on acculturative stress experienced and coping strategies employed by the international students in an institution of higher learning in Sabah, Malaysia, namely Universiti Malaysia Sabah, particularly among the Chinese students from the People Republic of China (PRC). It is interesting to note that even though there are lots of problems and hurdles in managing the teaching and learning of the PRC students, the number of PRC students enrolment in the university continues to grow yearly and the figure is outnumbered compared to other international students. Normally, the sojourners will experience a certain degree of acculturative stress or culture shock at the early phase of migration, especially among those who are adopting the separation and marginalization strategy of acculturation. Contrastingly, the findings reveal something different. Even though some of them have experienced a certain degree (minor) of acculturative stress, most of them were able to handle their migrating life as sojourners in Sabah quite comfortably. The results of this study contribute to the understanding of the obstacles and constraints faced by the sojourners as well as factors that lead to their successful adaptation. It offers positive implications and constructive recommendations towards building a conducive intercultural relation between the sojourners and the host.

Keywords: Migration, Sojourner, People Republic of China, Intercultural Experience, Acculturative Stress, Cultural Adaptation, Universiti Malaysia Sabah

*All correspondence related to this article should be directed to Halina Sendera Mohd Yakin.,
Universiti Malaysia Sabah, Malaysia
Email: halina_sendera@yahoo.com



The Muslim Subjects of the Kingdom of Georgia in the 12th - Early 13th Century

Gotcha Djaparidze^{1*}, Nani Gelovani²

^{1,2} Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia

Abstract

In the first of the 12th century, David IV the Builder, King of Georgia (1089-1125) completed the political unification of the country. Georgia, having thrown away the yoke of Turk-Saljuq rule, turned into a powerful feudal monarchy. His successors Demetre I (1125-1156), Giorgi I (1156-1184), Tamar (1184-1210), and Giorgi Lasha (1210-1223) continued David the Builder's political course directed at uniting the Transcaucasian countries under Georgia's leadership. Georgia's expansion resulted not only in the redeeming of Georgian lands proper but also in incorporation of non-Georgian regions (part of Shirvan, North Armenia) together with their non-Georgian and non-Orthodox Christian Population: Muslims, Jews, and Gregorian/Monophyte Armenians. This raised the problem of the status of the followers of other religions, especially of Muslims, who for the first time came under Georgian rule. The 12th - 13th century Georgian literature and historical sources, expressing negative feelings towards Islam, keep silent about policy of Georgian kings towards their subjected Muslim population. But the works of Arab and Persian authors, dating from the same period, don't contain information concerning this fact. The present study – based on primary sources in Georgian, Armenian, Arabic, and other languages, as well as the literature in the field – deals with the policy of tolerance of other religions pursued by Georgian King David IV the Builder and his successors in their Muslim subjects.

Keywords: Kingdom of Georgia, Muslim population, King David IV the Builder, Tbilisi, Peaceful Coexistence

*All correspondence related to this article should be directed to Nani Gelovani, Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia
Email: nani.gelovani@tsu.ge



Transfer of Technology and its Relationship with Work Performance among Extension Agents in Malaysian Cocoa Board (East Malaysia)

**Murni Azureen Mohd Pakri^{1*}, Salim Hassan², Ramle Kasin³,
Mohd Yusoff Abd Samad⁴**

^{1,2,4} Universiti Putra Malaysia, Selangor, Malaysia

³ Head Office of Malaysian Cocoa Board, Kota Kinabalu, Sabah, Malaysia

Abstract

Transfer of technology (ToT) refers to the process where the technology is transferred from the pioneer to the middlemen, and to the recipients. ToT is the technical competency where extension agents should have knowledge and skill in the latest of cocoa technology, delivering the technology and evaluating the cocoa technology. In the Malaysian Cocoa Board (MCB), the researcher has developed a new technology and has transferred the new technology to the extension agents; thus, extension agents are responsible to deliver it to the farmers. Thus, MCB has introduced extension program to transfer technology in terms of materials and knowledge to the farmers. However, the yield of cocoa only achieved 0.5 tonne/ha/year, meanwhile the targeted was 1.5 tonne/ha/year. To enhance the productivity of cocoa, the technology should be fully utilised by the farmers. This study exposed the extension agents' capabilities that are important for transferring technology to the farmers. This study, hence, determined the level of ToT towards work performance, identified the relationship between sub-variable of ToT with work performance and most contributed factor towards work performance. The population of the study is the productive cocoa farmers who have 5-7 years' experience and had attended 2 basic trainings. The sample size of the study was selected using stratified random sampling and the strata used for this study is the region office which are Ranau, Kota Marudu, Tawau and Tenom for Sabah, while Kota Samarahan and Betong for Sarawak. A total of 315 productive cocoa farmers was sampled to evaluate the work performance of extension agents by using structured questions to gain responses from the farmers. For the result, findings showed that technical skill, technology delivery skill, and technology evaluation skill have positive and moderate relationship with work performance.

To be continued.....



To be continued.....

However, from three variables tested, only technical skill and technology delivery skill have a significant value ($p = 0.000$) towards work performance. The largest Beta coefficient is 0.409 which is for technical skill. This means that technical skill exhibits the strongest contribution to explain the performance of extension agents, when the variance explained by other predictors in the model is controlled. Other skills have Beta values that are too small to be included in the calculation that determines work performance. The R^2 value of 0.463 implies that the three predictors explain that 46.3% of the variance/variation in extension agents' performance or the variability of agricultural extension agents' performance is accounted for by the competencies in the model. This concludes that good technical skill and technology delivery skill for both extension agents and farmers can enhance work performance. This ascertains a boost in farm productivity. For implication and future recommendation, further training is needed in variables that is not significant which is technology evaluation skill for extension agents in Malaysian Cocoa Board. This study is important as transfer of technology plays a crucial role in transferring technology from extension agents to the farmers.

Keywords: Transfer of Technology; Extension Agents; Work Performance; Farm Productivity

*All correspondence related to this article should be directed to Salim Hassan, Universiti Putra Malaysia, Malaysia
Email: salimhassan@upm.edu.my



Human Resource Development Competency and its Relationship with Work Performance of Extension Agents

Nur Syahirah Abd Halim¹, Salim Hassan^{2*}, Ramle Kasin³

^{1,2} Universiti Putra Malaysia, Malaysia

³Head Office of Malaysian Cocoa Board, Kota Kinabalu, Sabah, Malaysia

Abstract

Human Resource Development (HRD) is widely known to be important in organisations and HRD competencies have been in use for a long time to evaluate the performance of workers in organisations. HRD competency of extension agents in Malaysian Cocoa Board is important in guaranteeing farmers to increase the yield of cocoa beans. The decrease in the production of cocoa beans has been distressing and MCB has introduced and tried several programs to overcome the problem; however, the production still did not reach the expected yield set by MCB itself. The purpose of this study is to measure the HRD competencies and evaluate the performance of the Malaysian Cocoa Board's extension agents in Sarawak. The relationship between HRD competencies and work performance was evaluated by the productive cocoa farmers who were selected as the respondents. Stratified random sampling was used to divide the population where the strata used was the region office. Total respondents involved in this research are 124 productive cocoa farmers from several districts. Data that have been collected were analysed using descriptive analysis to determine the demographics of respondents. Correlational analysis was used to evaluate the relationship of HRD with work performance, and multiple regression analysis was used to determine which factor of HRD contributes the most towards work performance of MCB's extension agent. The findings of the study showed that the relationship between HRD competency and work performance is positive. Leadership skills, the skill to guide decision-making, and social skills were the sub-variables used to measure the level of HRD competencies of the extension agents. The relationship between all sub-variables and work performance showed a positive relationship. The skill to guide decision-making, and social skills explained about 73% of variance in the work performance of the Malaysian Cocoa Board's extension agents; thus, the skill to guide decision-making and social skills contribute the most towards the performance of extension agents.

To be continued.....



To be continued.....

The implication of this research will increase the performance of organisations as the main purpose of MCB is to increase the productivity of cocoa beans. Other agriculture organisations also can increase the performance of organisations by evaluating performance of their extension agents.

Keywords: Human Resource Development, Leadership Skill, Helping Making Decision Skill, Social Skill, Work Performance

*All correspondence related to this article should be directed to Salim Hassan, Universiti Putra Malaysia, Malaysian
Email: salimhassan@upm.edu.my



The Limitation Clauses on the Human Rights and Fundamental Freedoms and the Role of the Court of Justice of the European Union (CJEU)

Syed Raza Shah Gilani^{1*}, Bushra Malik², Ali Fayyaz³
^{1,2,3} Brunel University London, UK

Abstract

A society that believes in democracy may confine some individual rights in order to ensure the existence of the society and in the interest of public at large, e.g. to guarantee the continual existence of the state, preserve its democratic nature, uphold public health and order, and provide public education, along with other national or collective objectives. The state is justified to limit these rights in order to achieve these goals. This brings about realization of the unique nature of the democratic political system whose bases are primarily on the trust between individual and society. Democracy is formed when there is a genuine connection among the welfare of the society and the benefit of the individual. The unified legal structure includes the society's interests and the human rights and determines the scope of human rights and allows for their limitation. These enquiries still need to be resolved that when is the state justified to restrict human rights and what is the genuine connection that should develop between the society's interest and human rights. No universally recognized response to this enquiry exists. Instead, there is a different answer to this question in every society, and it fluctuates every now and then. This situation is described by every society according to its own situation that is created by its distinctive problems, historical events, and the way it perceives itself. As a result, when the Holocaust and the atrocities of Nazis came into action during the post-World War II, dignity was considered as the most important element of German democracy; generally, human life, equivalence, and self-respect are the central standards followed by post South-Africans. In order to achieve its morals as a democratic state, UK battles for a true connection between public necessities and individual rights. Even though human rights are considered to be a dominant attribute in all democracies, but the degree of their centrality varies from one democracy to another. As a result, democratic societies disagree on the proper relationship between human rights' and society's interests and here is where the concept of proportionality comes into play.

To be Continued.....



To be Continued.....

Keywords: Limitation Clause, Qualified Rights, State Reservations,
Freedom of Speech

*All correspondence related to this article should be directed to Syed Raza Shah Gilani, Brunel
University London, UK
Email: sgilani@awkum.edu.pk



Relationships between Transfer of Technology, Human Resource Development, and Extension Agents' Work Performance among Cocoa Growers in Malaysia

Salim Hassan^{1*}, Oluwatoyin Olagunju², Mohd Yussof Abd Samad³, Ramle Kasin⁴

^{1,2,3} Universiti Putra Malaysia, Malaysia

⁴Malaysian Cocoa Board, Kota Kinabalu, Sabah

²Adekunle Ajasin University, Akungba-Akoko, Nigeria

Abstract

The main goal of extension service is to transfer technology and human resource to their clients to enhance both extension agents' and clients' performance. This study determines the relationship between transfer of technology, human resource development, and extension agents' work performance among cocoa growers in Malaysia. The study used stratified sampling method to select 668 productive cocoa growers who are exposed to extension activities facilitated by the extension agents of Malaysian Cocoa Board in the three regions of Malaysia. The data were analyzed using descriptive statistics, correlation, and regression analysis. Significant and positive correlation ($p < 0.05$) existed between each variable and work performance. Regression analysis results showed that transfer of technology (technical skill, technology delivery skill) and human resource development (leadership skill, decision-making support skill, and social skill) are significant ($p < 0.05$). The Adj.R2 value of 0.598 implies that five predictors explain about 59.8% of the variation in extension agents' work performance. The highest contribution is attributed by decision-making support skill ($\beta = 0.215$). Transfer of technology and human resource development contribute to performance of extension agents, but the contribution is higher in human resource development component. The study recommended training programmes for extension agents who will focus on technology transfer and human resource development skills, especially technology evaluation skill. Also, Malaysian Cocoa Board and other agricultural extension service agencies should focus more attention on delivering consistent technology and human resource development initiatives relevant to the need of farmers and the extension agents and focus on addressing identified skills and knowledge gaps for a continuous performance improvement in their work.

To be continued.....



To be continued.....

Keywords: Work Performance; Transfer of Technology; Human Resource Development; Extension Agents; Cocoa Growers

*All correspondence related to this article should be directed to Salim Hassan, Universiti Putra Malaysia, Malaysia
Email: salimhassan@upm.edu.my



Global Illuminators

Abstract Proceeding Book
ITMAR- October 19-20, 2018
ITMAR-Istanbul, Turkey
ISBN: 978-969-695-024-0

TRACK B: ENGINEERING AND TECHNOLOGY STUDIES



Application of Dynamic Frequency-Pulse Automatic Control Systems in the Optical Fiber Exhaust

Aitchanov Bekmurza Husainovich¹, Tergeussizova Aliya Sovetzhannova^{2*}, Toigozhinova Aynur Zhumakhanovna³

¹ Suleyman Demirel University, Kazakhstan.

² Kazakh National University named after Al-Farabi, Kazakhstan

³ Kazakh academy of transport and communications named after M.Tynyshpayev, Kazakhstan

Abstract

The article deals with the process of drawing the optical fiber as an object of automatic control. The control object is the zone of the optical fiber constriction; at the output of the object, a fiber of a given diameter is obtained. The fiber diameter is controlled by changing hood speed and furnace temperature of the sample melt. The control system of the constriction zone is constructed taking into account the trend of the sample diameter. The structure of the automated tower and the structural control scheme of the optical fiber extraction are given. Another important task is to increase the dynamic accuracy of regulation. Low dynamic accuracy of regulation is due to the inertia of the regulated object and the so-called "transport delay". The latter is determined by the time of the extracted glassware passage from the formation zone to the sensor determining the dimensions of the cross-section. As a result, self-oscillations may appear. To solve the problem of temperature control, the most promising is the use of dynamic frequency-pulse systems for automatic control of objects with delay. Control systems of this class are characterized by the presence of nonlinear transformations of signals, as well as the parametric feedbacks. The article gives information on Mathematical description of object's frequency-impulse control systems with delay.

Keywords: Dynamic Frequency-Pulse Modulator, Transport Delay, Stochastic Frequency-Pulse System with Delay, Extraction of Optical Fiber, Zone of Constriction, Hood Speed, Hood Tension, Diameter of Optical Fiber

*All correspondence related to this article should be directed to Tergeussizova Aliya Sovetjanovna, Kazakh National University named after al-Farabi, Kazakhstan
Email: aliya55@mail.ru



TRACK C: HEALTH AND MEDICINE STUDIES



Virtual Reality Simulators' Effectiveness as an Additional Teaching Tool on Clinical Performance

Narges Kasraie^{1*}, Noah Kasraie²

^{1,2} University of the Incarnate Word Rosenberg School of Optometry, Unoted States

Abstract

The Dilated fundus examination is a key component of every comprehensive eye exam, typically performed by a skilled clinician using a hand-held condensing lens and a Binocular Indirect Ophthalmoscope (BIO) device. Adequate BIO skills are vital for diagnostic purposes and certain surgical procedures. Therefore, mastery of this skill often requires extensive training, and an investment of many hours practicing on real human eyes. Virtual Reality simulators, like the Eyesi Indirect ophthalmoscope by VRmagic, may promote the development of this clinical skill. The purpose of this retrospective quantitative analysis was to investigate whether Eyesi Indirect Ophthalmoscope simulators did serve as an effective additional teaching aid, helping to improve clinical performance among a group of interns in a private optometry school in Texas. In this study, the clinical BIO performance of two groups of student doctor interns was compared using a BIO assessment. First group (n=58) practiced this skill using the traditional real-patient practice method, whereas the second group of interns (n= 66) utilized Eyesi BIO simulators in addition to the traditional method. The comparison consists of analytical and distributional. The statistical analysis uses a z-test, while the distributional displays graphically the histogram of their point average grades. The findings indicate that there is a statistically significant difference between the performance of the group that utilized the BIO simulators in addition to the traditional method. Therefore, the study prevails that BIO simulators can serve as an effective additional teaching tool to help improve students' clinical performance. The result of a one-sided right z-test indicates that the second groups' performance (μ_2) is better than the first group (μ_1). [$P = 0.3264$, which is greater than 0.05, and the z Stat = 0.45589, which is less than the z Critical one-tail = 1.65, shows evidence that accepts the null $H_0: \mu_1 \leq \mu_2$, and rejects the alternative, which is $H_A: \mu_1 > \mu_2$].

Keywords: Virtual Reality Simulators, Clinical Performance,

*All correspondence related to this article should be directed to Narges Kasraie, University of the Incarnate Word Rosenberg School of Optometry, United States
Email: nkasraie@uiwtx.edu



Correlation of Bone Mineral Density Measured in Quantitative Computed Tomography with Hounsfield Unit

R Lalruatfela¹, Rahul P Kotian^{2*}, Nitika C Panakkal³

School of Allied Health Sciences, MAHE, Manipal, India

Abstract

Bone mineral density scan (BMD) is a simple, non-invasive procedure used to assess the strength of the bones by measuring the composition of minerals, mainly calcium, in the bones. In this study, BMD was measured using Quantitative Computed Tomography (QCT) and Hounsfield unit (HU) in lumbar spine and the values were correlated. 240 participants referred for CT Abdomen and CT Lumbar spine were scanned using 64 slice Brilliance CT. Using BMD software, three different vertebral bodies from L1-L3 were taken and ROI was placed at the central portion of the trabecular bone; two references ROI, one in retro spinal muscle and one in fat tissue, were also placed. To measure CT attenuation value, an ROI graphic tool was drawn at the trabecular bone. Average of BMD in QCT and HU value were taken from L1-L3. Pearson Correlation Coefficient was used to correlate QCT and HU values. The mean BMD for 21-40 age group was found to be 156.3 and 228.0 for QCT and HU, respectively. Similarly, the mean BMD for 41-60 and 61-80 age group was found to be 125.5, 173.6, and 109.1, 140.4 for QCT and HU, respectively. The results showed a strong positive correlation between QCT and HU BMD ($r = 0.94$) with a p value less than 0.001. In our present study, 64.53% ($n=155$) were found to have normal BMD based on WHO diagnostic category for spine BMD in QCT. Whereas 24.58% were found to have a low bone mass (osteopenia) and 10.83% were found to have osteoporosis. The equivalent mean HU was found to be 211.98 ± 31.06 , 139.64 ± 18.58 , 87.22 ± 15.92 for normal, osteopenia, and osteoporosis, respectively. The study shows a strong correlation between QCT, BMD, and HU. Therefore, CT attenuation technique can also be used to derive bone mineral density values from routine abdomen and lumbar spine MDCT for osteoporosis screening with no additional cost to the patient.

Keywords: BMD, QCT, HU, CT NO

*All correspondence related to this article should be directed to Rahul P Kotian, Manipal School of Allied Health Sciences, MAHE, Manipal, India
Email: rahul.kotian@manipal.edu

FUTURE EVENTS

6th INTERNATIONAL CONFERENCE ON

“Innovation Challenges in Multidisciplinary Research & Practice” (ICMRP 2018)



Date: December 15-16, 2018

Venue: Hotel Grand Pacific Singapore

Email: icmrp@globalilluminators.org

Abstract Submission Date: November 20, 2018

Full Paper Submission Date: November 25, 2018

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

5th INTERNATIONAL CONFERENCE ON
“Global Issues in Multidisciplinary Academic Research”
(GIMAR- 2019)



Date: February 26-27, 2019

Venue: Hotel Mystays Ochanomizu Conference Center,
Tokyo, Japan

Email: gimar@globalilluminators.org

Abstract Submission Date: January 10, 2019

Full Paper Submission Date: January 15, 2019

**Selected conference papers will be published in special
/regular issue of ISI/Scopus-indexed journals associated
with this conference.**

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

6th INTERNATIONAL CONFERENCE ON
“Trends in Multidisciplinary Business & Economic
Research”(TMBER-2019)



Date: March 23-24, 2019

Venue: Holiday Inn Potts Points, Sydney Australia

Email: tMBER@globalilluminators.org

Abstract Submission Date: February 25, 2019

Full Paper Submission Date: March 05, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

**5TH INTERNATIONAL CONFERENCE ON
“Multidisciplinary Innovation in Business Engineering
Science & Technology”
(MI-BEST -2019)**



Date: April 05-06, 2019

Venue: Grand View Hotel, Hong Kong

Email: mibest@globalilluminators.org

Abstract Submission Date: March 15, 2019

Full Paper Submission Date: March 20, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

**6TH INTERNATIONAL CONFERENCE ON
“Global Trends in Academic Research”
(GTAR -2019)**



Date: April 20-21, 2019

Venue: Novotel Barcelona Sant Joan Despi, Spain

Email: gtar@globalilluminators.org

Abstract Submission Date: April 05, 2019

Full Paper Submission Date: April 10, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

**5TH INTERNATIONAL CONFERENCE ON
“New Directions in Multidisciplinary Research &
Practice”(NDMRP-2019)**



Date: May 11-12, 2019

Venue: Hilton London Heathrow Airport Terminal 5 , UK

Email: ndmrp@globalilluminators.org

Abstract Submission Date: April 15, 2019

Full Paper Submission Date: April 20, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

**6TH INTERNATIONAL CONFERENCE ON
“Multidisciplinary Innovation for Sustainability and
Growth” (MISG – 2019**



Date: June 25-26, 2019

Venue: The Federal Kuala Lumpur Malaysia

Email: misg@globalilluminators.org

Abstract Submission Date: May 30, 2019

Full Paper Submission Date: June 05, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

**6TH INTERNATIONAL CONFERENCE ON
“Multidisciplinary Academic Research and Global
Innovation ” (MARGI– 2019**



Date: August 24-25, 2019

Venue: Kuntai Hotel Beijing China

Email: margi@globalilluminators.org

Abstract Submission Date: August 10, 2019

Full Paper Submission Date: August 15, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

6TH INTERNATIONAL CONFERENCE ON

“Multidisciplinary Trends in Academic Research” (MTAR– 2019)



Date: September 27-28, 2019

Venue: Holiday Inn Bangkok Silom, Bangkok Thailand

Email: mtar@globalilluminators.org

Abstract Submission Date: September 05, 2019

Full Paper Submission Date: September 10, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

**5TH INTERNATIONAL CONFERENCE ON
“Research Challenges to Multidisciplinary Innovation ”
(RCMI– 2019)**



Date: October 05-06, 2019

Venue: Nine Tree Premier Hotel Myeongdong 2 Seoul, South Korea

Email: rcmi@globalilluminators.org

Abstract Submission Date: September 20, 2019

Full Paper Submission Date: September 25, 2019

Selected conference papers will be published in special /regular issue of ISI/Scopus-indexed journals associated with this conference.

Conference Main Tracks

- Business, Management and Economic Studies
- Health and Medicine Studies
- Engineering & Technology Studies
- Social Sciences & Humanities
- Physical Life and Applied Sciences
-
- Regional and Religious Studies
- Multidisciplinary and Interdisciplinary Studies

For more details, visit www.globalilluminators.org

CSR



Environment

Charities

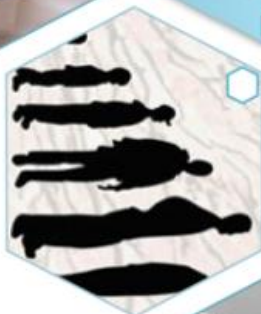
Public Health



Growth and
Development



Sustainability



CSR

CSR Activity Conducted By Global Illuminators: Sport Activation for Children against Negative Impact of Internet & Technology

In April 2016, Global Illuminators conducted Corporate Social Responsibility program together with Maestro and the Clover as Sport Facility Provider in Bandung, initiating an event with theme:



The Objectives of this event were:

1. Media of education for parents and children to be aware of digital new era and its impact on children's life
2. Facilitate and promote futsal as one of the kinds of sports activation that can be an alternative activity for children against the negative impact of internet
3. Social activity and charity engaging orphans to enjoy sports activities together with their friends
4. Corporate Social Responsibility of Company to contribute to the society, especially to solve one of the social problems in Bandung.

Highlights of CSR Activities are given below:



Global Illuminators Malaysia Team conducted its Latest CSR activity at Rumah Charis, Kuala Lumpur, Malaysia Children Home

Global Illuminators Malaysia Team conducted its latest CSR activity at Rumah Charis, Kuala Lumpur, Malaysia Children home. The children home ministry provides care for orphans and single parent children. Their homes and activities aim to create a suitable environment to enable children to grow. They help to provide spiritual direction, education, and counselling for the children. Emphasis was given to fellowshiping and spending time with the children over refreshments, as well as presenting them with small gifts and the organizing of special entertainment programmes for the children, such as a special game segment. One of the other highlights of the evening was the goodie bags distribution programme carried out by Global Illuminators.



Global Illuminators Indonesian Team conducted its Latest CSR activity in Ramadan for Local Community Welfare, Sharing Happiness and developing Orphan Children

Global Illuminators Indonesian team conducted its latest CSR activity in Ramadan for orphans. The purpose of this activity was to give happiness and develop orphans with the support of more than 60 volunteers and distribute iftar to more than 400 beneficiaries (yateem, orphan, and dhuafa). Global Illuminators Indonesian team spent time with children and conducted different activities for their moral self-development.

Highlights of this activity are given below:





VISION

“Researching and Developing for Humanity”

MISSION

“Our mission is to persistently nurture the values to promote the human rights, institutional and academic development through quality research contributions. Our unique human capital with constructive attitude is committed to bring change in all spheres of life by using innovative research and intellectual skills. We are here to research and promote the development, prosperity and transparency across the globe without any discrimination”.

5th International Conference on

“Innovative Trends in Multidisciplinary Academic Research”

Head Office (Malaysia)

125, Jalan Jinjang Setia 5,

Jinjang Utara, 52000,

Kuala Lumpur Malaysia.

Contact Number(WhatsApp): (+60) 01 254 6571

E-mail: info@globalilluminators.org

URL: www.globalilluminators.org

ISBN 978-969-655-024-0



9 789696 950240 >