

**BOOK OF CONFERENCE PROCEEDINGS** 

# 6th MTAR 2019

(September 27-28, 2019)



# MTAR 2019 Conference Proceeding Book of Abstracts

6<sup>th</sup> International Conference on "Multidisciplinary Trends in Academic Research" (MTAR-2019)"

Venue: Holiday Inn Bangkok Silom, Bangkok Thailand

**Editor:** 

Dr. Ahmad Saddam Ph.D.

Country Director (Global Illuminators Iraq)

ISBN: 978-969-695-044-8

Printed and Published by: Global Illuminators Malaysia

# **TABLE OF CONTENTS**

MTA	AR 2019 CONFERENCE ORGANIZING COMMITTEE	IV
CON	NFERENCE CHAIR MESSAGE	V
TYP	PES OF MTAR PAPERS	VII
REV	VIEWING CRITERIA	VII
ACF	KNOWLEDGMENT	IX
SCI	ENTIFIC REVIEW COMMITTEE	X
MT	AR 2019 TRACKS' CHAIRS	XXII
MT	AR 2019 WORKSHOP	XXIII
BES	ST PAPER NOMINEE LIST	XXIV
MT	AR 2019 BEST PAPER AWARD WINNER	XXV
MT	AR 2019 CONFERENCE COMMITTEE	XXVI
CON	NFERENCE PROGRAM	. XXVII
LIS	T OF CONFERENCE ATTENDEE'S	XXXI
TRA	ACK B: SOCIAL SCIENCES AND HUMANITIES STUDIE	S 33
1.	RESEARCH-BASED APPROACH IN BUSINESS COURSE ANCHOR FOR INDUSTRIAL DESIGN STUDENTS' COM	PREX
2.	STUDENTS' PERCEPTION OF TALK UTILIZED BY UNIVERSITY LECTURERS	
3.	EXPLORING NEW BUSINESS MODELS OF ENTERPRISE FROM THE POINT OF VIEW OF CIRCULAR ECONOMY CASE STUDY OF CHYHJIUN JEWELRY	- A
4.	THE PRODUCT DESIGN FOR THE NOCTURNAL CARE SENIORS	
5.	THE STUDY OF THE EXTERIOR ARCHITECTURAL DES	
6.	THE RELATIONSHIP BETWEEN FINANCIAL AGGLOMERATION AND ECONOMIC DEVELOPMENT: CASE OF THE FIVE PROVINCES IN NORTHWEST CHIN	
7.	THE RESEARCH OF USING IMAGE EXPLORE CHILDRI COGNITION TOWARDS DANGEROUS ITEMS THAT CAFIRES AND UNDERSTAND	USE

6 <sup>th</sup> In	ternational	Conference	on	"Multidisciplinary	Trends	in	Academic
Resea	rch" (MTA	R- Septembe	r 27	'-28, 2019)			
MTAI	R© 2019 B	angkok, Thai	lanc	l			
Globa	l Illuminato	ors, Kuala Lu	mpı	ır, Malaysia.			

TRA	CK C: ENGINEERING AND TECHNOLOGY STUDIES	42
8.	TOWARDS IPV6 ADOPTION IN DEVELOPING ARAB COUNTRIES IN WESTERN ASIA REGION	43
9.	LEAKAGE ANALYSIS OF LABYRINTH SEALING USING MATHEMATICAL MODELLING	44
10.	LIQUID PRODUCT PROPERTIES OF PYROLYZED BAMBOO SAWDUSTS	
FUT	URE EVENTS	46
CSR		58

# MTAR 2019 CONFERENCE ORGANIZING COMMITTEE

Conference Chair Farooq Ahmed Jam (Ph.D.) Executive Director (Global Illuminators)

Conference Co-Chair Tariq Iqbal Khan (Ph.D.) Assistant Professor University of Haripur, Pakistan

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.)



6<sup>th</sup> International Conference on "Multidisciplinary Trends In Academic Research" (MTAR - 2019) serves as a 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 an 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 the welfare of humanity to bring prosperity, peace, and harmony in this world. Stay blessed.

# **Types of MTAR Papers**

For this year, MTAR 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 academic paper 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 practice standards. The objective of the Insight is to identify real-world problems and how they can be solved with the help of information systems.

# **Reviewing Criteria**

In MTAR, all papers are judged on the same criteria (relevance, significance, originality, validity, and clarity). However, some criteria differ between the Research papers and 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 of different researches in the conference is related to research 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; language is easy and understandable by the audience in the conference.

## **Acceptance Rates**

Full Research Papers					
Submitted Accepted Papers Withdrawn Papers Unqualified Papers Rate					
30	10	7	13	33.33%	

# **Copyright Agreement**

In MTAR 2019 proceedings, all authors have agreed on the copyright agreement. This agreement shows that only authors can retain copyright. It also permits that nobody can use, for a non-commercial purpose such as to download, print out, etc., an article published in the MTAR 2019 proceedings. All credit is given to the authors, and they have copyright agreements. This copyright agreement and use license ensure, 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 MTAR 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 MTAR tradition.

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

Program Chair & Co-Chairs

# INTERNATIONAL SCIENTIFIC REVIEW COMMITTEE MTAR-2019

#### BUSINESS, MANAGEMENT, AND ECONOMIC STUDIES

## Dr. Renan Limjuco (Ph.D.)

*University of the Immaculate Conception Davao City, Philippines* 

#### Prof. Dr. Svlvia J. Pidor (Ph.D.)

VP-Academics/ Dean, Graduate School Program, University of the Immaculate Conception, Davao, Philippines

## Monique Musni- Tagaytay, M.A.Ed

University of the Immaculate Conception Philippines, Philippines

#### **Professor Presentacion C. Acosta**

University of the Immaculate Conception Philippines, Philippines

#### 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

#### 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, The University of Malaya, Kuala Lumpur, Malaysia

#### **Vignes Gopal**

Faculty of Economics and Administration University of Malaya, Malaysia

#### 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, The 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, 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, Tanzania

#### **Mohammad Ehsani**

Tarbiat Modares University, Israel,Imam Khomeini International University, Iran

## Ismail BİLGİCLİ

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, Republic of Korea

#### **Vincent Stanislaus**

The Open University of Tanzania, Tanzania

#### Partha Ray

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

#### Dr. Vicente Montaño

University of Mindanao in Davao City, Philippines

# Dr. Victoria Ligan

University of Mindanao in Davao City, Philippines

#### SOCIAL SCIENCES AND HUMANITIES

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

Universitas Panca Bhakti Kalimantan BARAt, Indonesia

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

Universitas Panca Bhakti Kalimantan BARAt, Indonesia

#### Sailesh Sharma (Ph.D.)

Deputy Vice-Chancellor (Academic & International) The 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, Philippines

#### Dr. Rinante Genuba

University of Mindanao in Davao City, Philippines

## Dr. A B Sharangi

HOD, Research Scholar, Agricultural University, India

#### 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

#### Kankan Kasmana

Departemen Visual Communication Design-Indonesia Computer University, Indonesia

#### Dr. Edwin L. Nebria

University of Mindanao Davao City, Philippines

#### Dr. Helen Omblero

University of Mindanao Davao City, Philippines

#### Dr. Normeliza Morales

University of Mindanao Davao City, Philippines

#### Dr. Ana Helena Lovitos

University of Mindanao Davao City, 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, 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, Malaysia 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, Indonesia

#### 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, India

#### Mohd. Nizam Omar

Universiti Utara Malaysia, 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, Malaysia

#### Dr. Ramcis Vilchez

University of Mindanao in Davao City, Philippines

#### **Chee-Ming Chan (Ph.D.)**

Civil and Environmental Engineering Universiti Tun Hussein Onn, Malaysia

#### Zhaparov Meirambek Kazimovich (Ph.D.)

Head of Microlearning 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. Savapathi (Ph.D.)

Faculty of Medicine, University of Malaya, Malaysia

#### 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 the 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 Philippine, Philippines

#### Nima Kasraie

Children's Mercy Hospital United States, US

#### 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, Bangladesh

#### **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**

Graduate 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, China

# MTAR 2019 Tracks' Chairs

# Business, Management Economic, Social Sciences, and Humanities

Dr. Mohammad Nisar Khattak

# **Engineering and Technology Studies**

Dr. Mohammad Nisar Khattak

# MTAR 2019 Workshop

# "How to Improve the Quality of A Research Article and Get It Published in Scopus/ISI-Indexed Journals."

Trainer: Dr. Mohammad Nisar Khattak (Ph.D.)

In this workshop, we will discuss how to improve the quality of a research article and to 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 authors, major reasons for article rejection by good journals, steps and tips to improve article quality and content, and finding a relevant outlet for your research. I hope this workshop will help the participants improve their understanding of the publication process.

# **Best Paper Nominee List**

# Leakage Analysis of Labyrinth Sealing Using Mathematical Modelling

Subrat Das<sup>1\*</sup>, Abdallah Al Kindi<sup>2</sup>, Rajeev Kumar Singh<sup>3</sup> 1,2,3 Deakin University, Australia

# Research-Based Approach in Business Courses: An Anchor for Industrial Design Students' Comprex

Jayson E. Lannu\*

De La Salle-College of Saint Benilde, Philippines

# Students' Perception of Talk Utilized by University Lecturers

Arif Rahman\*

Universitas Negeri Malang, Indonesia

# **Liquid Product Properties of Pyrolyzed Bamboo Sawdusts**

Lucita C. de Guzman<sup>1\*</sup>, Vicente M. Armones IV<sup>2</sup>, Mark Vergel B. Borja<sup>3</sup>, Shaira June G. Gadot<sup>4</sup>, Dennesa Luz D. Mijares<sup>5</sup>

1,2,3,4,5 School of Technology, University of the Philippines, Philippines

# The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest China

Xiao Xi\*

National Institute of Development Administration, Thailand

# MTAR 2019 Best Paper Award Winner

The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest China

Xiao Xi\*

National Institute of Development Administration, Thailand

# **MTAR 2019 Conference Committee**

Conference Chair Farooq Ahmed Jam (Ph.D.)

Executive Director (Global Illuminators)

Conference Co-Chair Tariq Iqbal Khan (Ph.D.)

Assistant Professor University of Haripur, Pakistan

Conference Co-Chair Muhammad Abbas (Ph.D.) Director Policy & Research (Global Illuminators)

# On Chee Hoong

Manager Operations (Global Illuminators)

#### **Editor**

Dr. Ahmad Saddam (Ph.D.)

ISBN: 978-969-695-044-8

Printed and Published by: Global Illuminators Malaysia

# **CONFERENCE PROGRAM**

DAY 01 Friday (September 27, 2019)

Welcome Reception & Registration 8:30 am - 09:00 am Opening Ceremony (09:00 am - 10:00 am)

Venue: Room 1

09:00 am - 09:10 am	Opening Speech – Mr. Metha
	Conference Coordinator, Global Illuminators
09:10 am - 09:20 am	Opening Speech – Dr. Farooq Ahmed Jam (Ph.D.)
	Executive Director, Global Illuminators
09:20 am - 09:35 am	Keynote Speech- Dr. Jayson E. Lannu (Ph.D.)
	De La Salle- College of Saint Benilde, Philippines
09:35 am - 09:45 am	Group Photo & Award Ceremony

Grand Networking Session and Tea Break (09:45 am – 10:00 am)

# DAY 01 Friday (September 27, 2019)

# Session 1 (10:00 am – 12:15 pm) Venue: Room 1 Session Chair: Dr. Mohammad Nisar Khattak

# Track A: Business, Management Economic, Social Sciences and Humanities

MTAR-19-108 Research-Based Approach in Business Courses: An Anchor for Industrial Design Students' Comprex  MTAR-19-109 Students' Perception on Talk Utilized by University Lecturers  CSSR-19-105 Exploring New Business Models of Enterprise from the Point of View of Circular Economy - A case study of CHYHJIUN Jewelry  CSSR-19-106 The Product Design for the Nocturnal Care to Seniors  CSSR-19-107 The Study of the Exterior Architectural Design of the Kyomachiya  CSSR-19-110 The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest China  CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh Items that Cause Fires and Understand	Truck in Dubinoss, Management Decidency Social Sciences and Indiamines			
MTAR-19-109Students' Perception on Talk Utilized by University LecturersArif Rahman,CSSR-19-105Exploring New Business Models of Enterprise from the Point of View of Circular Economy - A case study of CHYHJIUN JewelryChan, Hsiao-Ching Economy - A case study of CHYHJIUN JewelryCSSR-19-106The Product Design for the Nocturnal Care to SeniorsCheng I ChingCSSR-19-107The Study of the Exterior Architectural Design of the KyomachiyaChing Chu HungCSSR-19-110The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest ChinaXiao XiCSSR-19-111The Research of Using Image Explore Children's Cognition Towards DangerousChun Pei Hsieh	MTAR-19-108	Research-Based Approach in Business Courses: An Anchor for Industrial Design	Jayson E. Lannu	
CSSR-19-105 Exploring New Business Models of Enterprise from the Point of View of Circular Economy - A case study of CHYHJIUN Jewelry  CSSR-19-106 The Product Design for the Nocturnal Care to Seniors Cheng I Ching  CSSR-19-107 The Study of the Exterior Architectural Design of the Kyomachiya Ching Chu Hung  CSSR-19-110 The Relationship between Financial Agglomeration and Economic Development: Xiao Xi  CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh		Students' Comprex		
Economy - A case study of CHYHJIUN Jewelry  CSSR-19-106 The Product Design for the Nocturnal Care to Seniors Cheng I Ching  CSSR-19-107 The Study of the Exterior Architectural Design of the Kyomachiya Ching Chu Hung  CSSR-19-110 The Relationship between Financial Agglomeration and Economic Development:  The Case of the Five Provinces in Northwest China  CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh	MTAR-19-109	Students' Perception on Talk Utilized by University Lecturers	Arif Rahman,	
CSSR-19-106 The Product Design for the Nocturnal Care to Seniors Cheng I Ching CSSR-19-107 The Study of the Exterior Architectural Design of the Kyomachiya Ching Chu Hung CSSR-19-110 The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest China CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh	CSSR-19-105	Exploring New Business Models of Enterprise from the Point of View of Circular	Chan, Hsiao-Ching	
CSSR-19-107 The Study of the Exterior Architectural Design of the Kyomachiya Ching Chu Hung  CSSR-19-110 The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest China  CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh		Economy - A case study of CHYHJIUN Jewelry		
CSSR-19-110 The Relationship between Financial Agglomeration and Economic Development: Xiao Xi The Case of the Five Provinces in Northwest China CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh	CSSR-19-106	The Product Design for the Nocturnal Care to Seniors	Cheng I Ching	
The Case of the Five Provinces in Northwest China  CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh	CSSR-19-107	The Study of the Exterior Architectural Design of the Kyomachiya	Ching Chu Hung	
CSSR-19-111 The Research of Using Image Explore Children's Cognition Towards Dangerous Chun Pei Hsieh	CSSR-19-110	The Relationship between Financial Agglomeration and Economic Development:	Xiao Xi	
		The Case of the Five Provinces in Northwest China		
Items that Cause Fires and Understand	CSSR-19-111	The Research of Using Image Explore Children's Cognition Towards Dangerous	Chun Pei Hsieh	
		Items that Cause Fires and Understand		

# DAY 01 Friday (September 27, 2019)

<u>Session 2 (12:15 pm – 01:00 pm)</u> Venue: Room 1

Session Chair: Dr. Mohammad Nisar Khattak

# Track B: Engineering and Technology Studies

MTAR-19-107	Leakage Analysis of Labyrinth Sealing Using Mathematical Modelling	Subrat Das
MTAR-19-118	Liquid Product Properties of Pyrolyzed Bamboo Sawdusts	Lucita C. de Guzman
CSDNA-19-103	Towards IPV6 Adoption in Developing Arab Countries in Western Asia Region	Baha Khasawneh

**Lunch Break (01:00 pm – 02:00 pm)** 

# DAY 01 Friday (September 27, 2019)

# Workshop Session (02:00pm – 03:30 pm) Venue: Room 1

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

Trainer	Dr Mohammad Nisar Khattak (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.

**Closing Ceremony (3:30 pm – 4:00 pm)** 

# LIST OF CONFERENCE ATTENDEE'S

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
CSDNA-19-101A	Mr. Seongho Hwang	NHN Diquest	South Korea
CSDNA-19-102A	Mr. Kwantaek Lim	NHN Diquest	South Korea

# DAY 02 Saturday, (September 28, 2019) "CITY TOUR"

Gathering of Participants at the Lobby of Holiday Inn Bangkok Silom, Bangkok Thailand at 2:00 pm

Departure: 2:30 pm for City Tour

Drop Back at Holiday Inn Bangkok Silom, Bangkok Thailand at 9:00 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.



**Global Illuminators** 

Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

# TRACK B: SOCIAL SCIENCES AND HUMANITIES STUDIES



#### Global Illuminators

Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

# Research-Based Approach in Business Courses: An Anchor for Industrial Design Students' Comprex

## Jayson E. Lannu\*

De La Salle-College of Saint Benilde, Philippines School of Design and Arts-Industrial Design Program, Philippines

#### Abstract

Students' academic lives are culminated with research allowing them to integrate and materialize learnings and translating this knowledge into financially and socially feasible business ventures. De La Salle-College of Saint Benilde is a higher learning institution providing an environment that promotes an entrepreneurial atmosphere, especially the Industrial Design Program. Current students manifest high skill in design, but despite availability of the latest equipment, facilities and highly trained design professors, it was noticeable that students are challenged on the business aspect of the design industry. It was the intent of the study to determine and tailor-fit a teaching methodology that espouses higher level of learning considering concepts in management, marketing, production/operations management. The proponent consolidated a five-year comparative data utilizing traditional approach in teaching for midterm and research-based approach for finals among students from 2014 to 2019. An average class size of forty (40) students per subject enrolled under Management in Design Practice, Principles of Marketing in Design Practice, Strategic Marketing in Design Practice and Production/Operations Management in Design Practice were among the students subjected to these teaching interventions. The results of the study provided a remarkable improvement in the students' academic performance given a specific rubric in scoring research outputs with the close monitoring and guidance of the proponent. This evidence supports the researcher's contention that a research-based approach in teaching business is a grounded foundation and an effective preparation for students who will be taking up COMPREX (Industrial Design Thesis) as a capstone requirement for graduation. Research in business provides the basic business framework and model that students can work with and develop to make their business ventures thrive in the design industry in the future. It is recommended that courses under the business cluster institutionalize the use of a research-based approach through a research output as a final requirement for these courses.

To be Continued ......



#### **Global Illuminators**

Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand

ISBN: 978-969-695-044-8

To be Continued ......

A review of the current syllabi must also be undertaken to integrate and formulate guidelines and rubrics in conducting and scoring research outputs. Cluster alignment must also be initiated to ensure that professors are calibrated and well-equipped with teaching materials that are common to all business courses. Finally, seminars and workshops should be conducted as part of the faculty development program.

Keywords: Academic Performance, Business Courses, Industrial Design, Research-Based, Teaching Methodology

\*All correspondence related to this article should be directed to Jayson E. Lannu, De La Salle-College of Saint Benilde, Philippines, School of Design and Arts-Industrial Design Program Email: jayson.lannu@gmail.com



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## Students' Perception of Talk Utilized by University Lecturers

## Arif Rahman\*

Universitas Negeri Malang, Indonesia

#### Abstract

In teaching and learning process, language input plays an essential role. Based on this fact, it is necessary for teachers to take account of the way how they deliver the information. Students will be easier to acquire foreign language if they have sufficient comprehension of what teachers talked to them. Hence, knowing the student's perception of the teacher talk is very important. Teacher talk is considered as one of major language inputs that help learner to acquire the second language and the trigger of classroom interaction in which communication occurs. Here, the researcher wants to investigate the student's perception of the lecturers' talk in the form of quantity, complexity, relevance, and clarity utilized by the lecturers in the classroom.

## Keywords: EFL, Language Teaching, Talk

Email: arrahmanrahman87@gmail.com

<sup>\*</sup>All correspondence related to this article should be directed to Arif Rahman, Universitas Negeri Malang, Indonesia



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

Exploring New Business Models of Enterprise from the Point of View of Circular Economy - A Case Study of Chyhjiun Jewelry

Chan, Hsiao-Ching<sup>1\*</sup>, Tu, Jui-Che<sup>2</sup>, Chen, Chi-Hsiung<sup>3\*</sup>

12,3 National Yunlin University of Science and Technology. Yunlin, Taiwan

### Abstract

Under the development of linear economy, global enterprises have faced the tough situations of resource exhaustion, the collapse of natural environment, and economic growth's being hard to persist, while our living environment also undergoes a severe test. Moreover, Taiwan extremely relies on imported resources. Thus our thinking of economic development must be transformed. Therefore, the research purpose was to take the point of view of circular economy to explore the business model that the case company CHYHJIUN Jewelry could develop, as well as its anticipated benefits. The research made use of expert interview method, participant observation, and secondary data collection method, and adopted the ReSOLVE framework to probe into its business model and anticipated benefits. The research results showed that: 1. The case company CHYHJIUN Jewelry could develop into six innovative business models. 2. It had the anticipated future benefits of keeping the cost down, fulfilling the corporate social responsibility, creating the value-added brand image, and inspiring other enterprises to follow up.

*Keywords*: Linear Economy, Circular Economy, Business Model, Sustainable Development, Brand Image

<sup>\*</sup>All correspondence related to this article should be directed to Chen, Chi-Hsiung, National Yunlin University of Science and Technology. Yunlin, Taiwan Email: sss@925.com.tw, chenchs@asia.edu.tw



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## The Product Design for the Nocturnal Care to Seniors

## I-Chun Chen<sup>1\*</sup>, Xie Tan Yu<sup>2</sup>, Yeh Shu Pei <sup>3</sup>

<sup>1,2,3</sup> Kun Shan University, Tainan, Taiwan

#### Abstract

The elegant lace has always been one of the designers' favorite elements. However, it is notable how the unique feature of nocturnal illumination from lace can be incorporated with other senior-oriented products in order to elevate its security and aesthetics. This study utilizes the feature and design of lace luminescence to conduct analysis aiming at the indoor slippers worn by seniors. The result of the study has shown that by applying the luminescent silk material onto the seniors' slippers, the nocturnal illumination feature of luminescent lace can effectively guide the seniors when conducting any activities late at night since the product emits fluorescence, it improves its safety. The study integrates the aesthetics of lace with the nocturnal illumination for the seniors to develop a practical and aesthetic product for seniors, and it will escalate the innovation and development for the products targeted at the senior market impressively.

## Keywords: Senior, Luminescence, Lace, Product design

Email: babystylist755@gmail.com

<sup>\*</sup>All correspondence related to this article should be directed to I-Chun Chen, Kun Shan University, Tainan, Taiwan



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## The Study of the Exterior Architectural Design of the Kyomachiya

Ching-Chu Hung<sup>1\*</sup>, Chen-Fu Wang<sup>2</sup>, Chih-Chieh Yang<sup>3</sup>

1.2.3 National Yunlin University of Science & Technology

#### Abstract

The Kyomachiya in Japan is the one that possesses the most traditional woodwork construction method, this study probes the construction method by applying the method of literature discussion for an in-depth analysis on the exterior and design of Kyomachiya architecture. The result of the study shows that buildings established prior to the 25th year of Showa era (The year of 1950) administer the traditional wooden framing construction method to form a single unit of Kyomachiya architecture, as the appearance of the architecture, it is designed with the feature called Koshi for which the identification of landlord's occupation is used. In addition, Kyomachiya architecture owns similar exterior features, such as degoshi, dog's curb, folding chair, rolling blinds, and clay tilt. Since Machiya inherits its cultural background and style, it is still meticulously preserved by the Japanese government as a tangible cultural asset.

Keywords: Architectural Design, Kyomachiya, Traditional Architecture

<sup>\*</sup>All correspondence related to this article should be directed to Ching-Chu Hung, National Yunlin University of Science & Technology Email: pourquoi755@gmail.com



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

The Relationship between Financial Agglomeration and Economic Development: The Case of the Five Provinces in Northwest China

## Xiao Xi\*

National Institute of Development Administration, Thailand

#### Abstract

Finance is the general hub of modern market economy operation and plays a non-substitutable important position in economic progress. The fact of financial agglomeration in promoting the economy has been confirmed in the southeastern coastal areas of China, but for the inland areas of the northwest, there is still little research for this "new topic", this field of research is still waiting for people to explore. This paper firstly combs the relevant theories of financial agglomeration. On this basis, the five provinces that constitute the northwestern region of China are selected as the research areas. The total amount of financial agglomeration is set as the main explanatory variable, and the GDP growth rate is chosen to be the main explained variable, then we collected and established the panel data for 2008 to 2017. By processing and testing the data, this paper constructs a fixed-effect model for analysis. The results show that the development of financial agglomeration can promote economic development. For every percentage increase in the total financial agglomeration, the growth rate of GDP will increase by 0.29%, and the impact of financial agglomeration on economic development is lagging.

**Keywords:** Financial Agglomeration; Economic Growth; Empirical Analysis; Panel Data

<sup>\*</sup>All correspondence related to this article should be directed to Xiao Xi, National Institute of Development Administration, Thailand Email: abelabel0825@email.com



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## The Research of Using Image Explore Children's Cognition Towards Dangerous Items that Cause Fires and Understand

## Chun Pei Hsieh<sup>1\*</sup>, Fang-Suey Lin<sup>2</sup>

<sup>1,2</sup> National Yunlin University of Science and Technology, Yunlin, Taiwan

#### Abstract

Fire accidents are easy to cause great damage and losses to lives and properties, and the occurrence of fire accidents is more frequent as a result of the demand for fire in living activities. Dangerous items which cause fires are summed up after the collection of literature, which acts as the reference for the tested sample in this study; this study took the physical pictures of items in the life which are easy to cause fires as the testing tools to have children judge whether items that exist in the environment are dangerous. The participants in this research were from 5 to 10 years old children. There is a stage difference in the cognition for individual dangerous articles due to the age growth. School-age children have a high cognitive degree; they can know about the fire of wires in accordance with the life experience. The influence on the cognition of children towards particular dangerous items which cause fires mainly depends on the age difference, which shows that the cognition on particular dangerous items has periodic difference with the growth of age, and the differences lie in the parenting attitude and way of caregivers.

## Keywords: Children Education, Image Cognition, Domino Theory

\*All correspondence related to this article should be directed to Chun Pei Hsieh, National Yunlin University of Science and Technology, Yunlin, Taiwan Email: cph5810@gmail.com



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## TRACK C: ENGINEERING AND TECHNOLOGY STUDIES



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## Towards IPV6 Adoption in Developing Arab Countries in Western Asia Region

## Baha Khasawneh<sup>1\*</sup>, Batool AlArmouty<sup>2</sup>

1,2 Princess Sumaya University for Technology, Jordan

#### Abstract

The gap of IPV6 readiness and deployment in the Mena region is significant and lagging when compared with developing nations. In this paper, we present the state of global IPV6 adoption and give an example for two countries in Western Asia, mainly Jordan and Saudi Arabia, and the efforts of other countries to deploy IPv6 and replace the old IPv4 protocol. We also highlight the challenges and outline the benefits and opportunities of migrating to the new IP protocol in terms of accessibility, innovation and economic growth.

**Keywords:** Internet Protocol, IPv4, IPv6, IPv6 Adoption, IPv6 Readiness, Challenges, Opportunities

\*All correspondence related to this article should be directed to Baha Khasawneh, Princess Sumaya University for Technology, Jordan Email: baha@psut.edu.jo



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand

ISBN: 978-969-695-044-8

## Leakage Analysis of Labyrinth Sealing using Mathematical Modelling

Subrat Das<sup>1\*</sup>, Abdallah Al Kindi<sup>2</sup>, Rajeev Kumar Singh<sup>3</sup> 1,2,3 Deakin University, Australia

#### Abstract

Labyrinth sealing leakage has been investigated by means of the numerical approach. The developed mathematical model was used for studying the influence of labyrinth sealing cavity depth and number of cavities on the leakage rate. Results indicate that the cavity depth value at which minimum leakage can be achieved is dependent on the x-velocity. Leakage is the least at the depth value with the maximum velocity. The effect of number of cavities on leakage was also checked, and it was found that leakage is minimised when the number of cavities is increased. Although the current work involved a comprehensive study of the labyrinth sealing parameters, the present paper only discusses cavity depth and number of cavities for conciseness and brevity.

Keywords: Labyrinth Sealing, Leakage, Compressible Flow, Cavity, Rotordynamic Machineries

Email: subrat.das@deakin.edu.au

<sup>\*</sup>All correspondence related to this article should be directed to Subrat Das. Deakin University.



Abstract Proceeding Book MTAR- September 27-28, 2019 Bangkok, Thailand ISBN: 978-969-695-044-8

## Liquid Product Properties of Pyrolyzed Bamboo Sawdusts

Lucita C. de Guzman<sup>1</sup>, Vicente M. Armones IV<sup>2</sup>, Mark Vergel<sup>3</sup>
B. Borja<sup>4</sup>, Shaira June G. Gadot<sup>5</sup>, Dennesa Luz D. Mijares<sup>6</sup>

1,2,3,4,5,6 School of Technology, University of the Philippines Visayas

Miagao, Philippines

#### Abstract

A pyrolyzer was fabricated for collection of liquid products from pyrolysis of untreated bamboo saw dust from UPV-Bamboo Enterprise Development Project. Collection and analysis of the liquid products were performed for two temperature ranges from 490-500oC and 550-560oC. Based on the generated method from the fabricated pyrolyzer, the yield ranges from 8% to 16%. The analyses included the physicochemical properties of liquid products such as the pH, viscosity, density, and heating value. For temperature ranges of 490-500oC and 550-560oC, mean values of pH were 4.47 and 4.30; density values were 1087.37 kg/m3 and 1066.76 kg/m3; viscosity values were 1.32 mm2/s and 1.62 mm2/s; and heating values were 1.99 MJ/kg and 2.51 MJ/kg respectively. The results showed that there was no significant difference in the pH, viscosity, calorific value, and density of the untreated bamboo sawdust with different operating temperatures of the pyrolyzer equipment using a One-Way Analysis of Variance (ANOVA) since the p-value of each test were greater than the specified  $\alpha$ =0.05 level of significance.

## **Keywords:** Pyrolysis, Bamboo Sawdust, Physicochemical Analysis

<sup>\*</sup>All correspondence related to this article should be directed to Lucita C. de Guzman, School of Technology, University of the Philippines Visayas Miagao, 5023 Iloilo, Philippines Email: lcdeguzman2001@yahoo.com

## **FUTURE EVENTS**

# 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "Innovative Trends in Multidisciplinary Innovation" (ITMAR– 2019)



**Date:** October 19-20, 2019

Venue: Istanbul Gonen Hotel, Istanbul, Turkey

Email: itmar@globalilluminators.org

**Abstract Submission Date:** September 25, 2019 **Full Paper Submission Date:** October 9, 2019

Selected conference papers will be published in the 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

## 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "Emerging Trends in Academic Research" (ETAR-2019)



**Date:** November 27-28, 2019

Venue: The Trans Resort Bali, Indonesia

Email: etar@globalilluminators.org

**Abstract Submission Date:** November 05, 2019 **Full Paper Submission Date:** November 15, 2019

Selected conference papers will be published in the 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

# 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "Innovation Challenges in Multidisciplinary Research & Practice" (ICMRP-2019)



**Date:** December 14-15, 2019

**Venue:** Hotel Grand Pacific Singapore **Email:** icmrp@globalilluminators.org

**Abstract Submission Date:** November 20, 2019 **Full Paper Submission Date:** November 25, 2019

Selected conference papers will be published in the 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

# 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "Global Issues in Multidisciplinary Academic Research" (GIMAR-2020)



**Date:** February 22-23, 2020

Venue: Hotel Mystays Ochanomizu Conference Center

Tokyo, Japan

Email: gimar@globalilluminators.org

**Abstract Submission Date:** February 05, 2020 **Full Paper Submission Date:** February 10, 2020

Selected conference papers will be published in the 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

## 7<sup>th</sup> INTERNATIONAL CONFERENCE ON "Trends in Multidisciplinary Business & Economic Research" (2020)



**Date:** March 21-22, 2020

Venue: Mercure Hotel Amsterdam City, Netherlands

Email: tmber@globalilluminators.org

**Abstract Submission Date:** February 25, 2020 **Full Paper Submission Date:** March 10, 2020

Selected conference papers will be published in the 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

## 6<sup>th</sup> INTERNATIONAL CONFERENCE ON

## "Multidisciplinary Innovation in Business Engineering Science & Technology" (2020)



**Date:** April 04-05, 2020

Venue: Regal Oriental Kowloon, Hong Kong

Email: mibest@globalilluminators.org

**Abstract Submission Date:** March 15, 2020 **Full Paper Submission Date:** March 26, 2020

Selected conference papers will be published in the 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

# 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "New Directions in Multidisciplinary Research & Practice" (NDMRP 2020)



Date: June 14-15, 2020

Venue: Novotel London Waterloo Hotel, UK

Email: ndmrp@globalilluminators.org
Abstract Submission Date: May 15, 2020
Full Paper Submission Date: May 30, 2020

Selected conference papers will be published in the 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

## 7<sup>th</sup> INTERNATIONAL CONFERENCE ON "Global Trends in Academic Research" (GTAR 2020)



**Date:** June 20-21, 2020

Venue: Novotel Barcelona Sant Joan Despi, Spain

Email: gtar@globalilluminators.org

**Abstract Submission Date:** June 05, 2020 **Full Paper Submission Date:** June 10, 2020

Selected conference papers will be published in the 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

# 7<sup>th</sup> INTERNATIONAL CONFERENCE ON "Multidisciplinary Innovation for Sustainability and Growth" (MISG 2020)



**Date:** July 11-12, 2020

Venue: The Federal Kuala Lumpur Malaysia

Email: misg@globalilluminators.org

**Abstract Submission Date:** June 25, 2020 **Full Paper Submission Date:** June 30, 2020

Selected conference papers will be published in the 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

# 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "Multidisciplinary Innovation in Academic Research" (MIAR-2020)"



**Date:** August 15-16, 2020

Venue: The Howard Plaza Hotel Taipei, Taiwan

Email: miar@globalilluminators.org

**Abstract Submission Date:** July 20, 2020

Full Paper Submission Date: August 05, 2020

Selected conference papers will be published in the 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

## 6<sup>th</sup> INTERNATIONAL CONFERENCE ON "Multidisciplinary Academic Research & Global Innovation"(MARGI-2020)"



**Date:** August 29-30, 2020

Venue: Leisure Inn Hotel Le Shu Shanghai, China

Email: margi@globalilluminators.org

**Abstract Submission Date:** August 10, 2020 **Full Paper Submission Date:** August 14, 2020

Selected conference papers will be published in the 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





## The Objectives of this event were:

- 1. Media of education for parents and children to be aware of a 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 the internet
- 3. Social activity and charity engaging orphans to enjoy sports activities together with their friends
- 4. Corporate Social Responsibility of the Company to contribute to 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 counseling for the children. Emphasis was given to fellowshipping 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:







# **GLOBALILLUMINATORS**

http://www.globalilluminators.org/

## 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".

6th INTERNATIONAL CONFERENCE ON

"Multidisciplinary Trends in Academic Research"

Head Office (Malaysia) 125, Jalan Jinjang Setia 5, Jinjang Utara, 52000, Kuala Lumpur Malaysia.

Whatsapp Contact: +60 10 254 6571 E-mail: info@globalilluminators.org URL: www.globalilluminators.org

