



Experts of Academic Excellence Research Centre

مركز خبراء التميز الأكاديمي للبحوث والدراسات



**1st International Conference on
Recent and Contemporary Advances in Academic Research**

**Hong Kong
February 14-15, 2018**

CONFERENCE PROCEEDINGS

BOOK OF PROGRAM & ABSTRACTS

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Disclaimer

These abstracts are provided to all the honourable participants who have submitted their papers and are registered in our conference. Committee has made all the possible efforts to ensure precise/accurate replication of abstracts however if any inaccuracies found in the studies, event organisers will not be liable. Thank You.

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Preface

“Experts of Academic Excellence Research Centre” is one of the most distinguished professional and academic societies for scholars from various scientific fields. Our members constitute an international homogeneous group of distinguished scientists, mentors, students and practitioners who have precious knowledge of creation and innovation. Our mission and vision serve as the framework for our Roadmap to excellence. The road starts with our mission, which is represented in exploration of new research insights and an interactive platform for enhancing creativity and innovation. Alongside, it continues with our vision, which is to promote innovation and enhance excellence through research and development. Our core values are to ensure long term improvement in knowledge and inspiring creative thinking. Our strategic objective is to contribute brilliance in scientific research and innovation.

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TABLE OF CONTENTS

Disclaimer	3
Preface	4
<i>Organising Committee</i>	5
Chair's Welcome	8
Program at a Glance	9
List of Conference Attendees	12
THEME 01: BUSINESS, ECONOMICS, SOCIAL SCIENCES & HUMANITIES	14
A New Polycentric Dynamic in International Relations: BRICS, United States and European Union	15
Parenting Styles in Same-Sex Families	16
Creating Educational and Communication Media Learning Events with YouTube Videos	17
Juridical Review of Mastering and Utilization of the Right to The Land Connected with Mining Business License (IUP) Based on Law Number 4 Year 2009 Regarding Mineral and Coal Mining	18
Indonesias Commitment Ensuring Freedom of Speech with Transparency of Public Information, Concerning Data Privacy Protection and The Issuance of The Right to Be Forgotten (Erasure) Principle in Indonesia	19
Chef Celebrity Restaurant in Indonesia: Can it Stay in Consumers Heart for a Long Term?	20
The Performance of Cross-Border Acquisitions Targeting African Firms	21
Planning Sound Interface Elements to Improve Semi-Autonomous Driving Experience Satisfaction (Beep sound that informs about the risk during semi-autonomous driving)	22
Effects of Experiential Value on Continuous Intention of Use for On-demand Services	23
A Ground Theory Approach to the Procedure of Customized Service Experiences	24

Measuring the Service Quality of Trade Shows: a unique two Actor Model .	25
A Study on Critical Success Factors(CSF) of IoT(Internet of Things) Standardization Process and Governance Framework	26
THEME 02: APPLIED SCIENCES	27
Correlation Between the Adhesive Content with the Properties of the Particleboards Mixed Cacao Peels and Bagasse	28
DETAILS ABOUT OUR FUTURE EVENTS	29

Chair's Welcome

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

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

Thank you

Prof. Dr. Mohammad

Conference Chair Person

Program at a Glance

DAY 1st Wednesday (February 14, 2018)

Welcome Reception & Registration

09:00 - 09:30 am

09:30 am - 09:40 am	Introduction of Participants
09:40 am - 09:50 am	Welcome Remarks Dr. Mohammad Conference Chair
09:50 am - 10:00 am	Grand Networking Session

Tea Break (10:00 am 10:30 am)

DAY 01 Wednesday (February 14, 2018) - Theme: Business, Economics, Social Sciences & Humanities

Session 1 (10:30 am 12:00 am)

Session Moderator: Dr. Marco Antonio Goncalves Barbas Batista Martins

MBSHR-028-ANI101	Chef Celebrity Restaurant in Indonesia: Can It Stay in Consumers Heart for A Long Term?	Amelia Amelia
MBSHR-018-ANI102	The Performance of Cross-Border Acquisitions Targeting African Firms	Chimwemwe Chipeta
ICAR-2-106	Correlation Between the Adhesive Content with the Properties of the Particleboards Mixed Cacao Peels and Bagasse	Assoc. Prof. Dr. Yuli Yetri
HON-328-102	Indonesias Commitment Ensuring Freedom of Speech with Transparency of Public Information, Concerning Data Privacy Protection and the Issuance of The Right to be Forgotten (Erasure) Principle in Indonesia	Christian Andersen
ICAR-2-103	Parenting Styles in Same-Sex Families Principle in Indonesia	Dr. Doron Hadas
ABCM-FEB-HK102	Measuring the Service Quality of Trade Shows: A Unique Two Actor Model	Rajat Sharma
HON-328-101	Juridical Review of Mastering and Utilization of the Right to the Land Connected with Mining Business License (Iup) Based on Law Number 4 Year 2009 Regarding Mineral and Coal Mining	Daniel Hendrawan

12:00 pm - 01:00 pm Lunch Break

DAY 01 Wednesday (February 14, 2018) - Theme: Business, Economics, Social Sciences & Humanities

Session 2 (01:00 pm 02:00 pm)

Session Moderator: Dr. Doron Hadas

MBSHR-028-ANI104	Planning Sound Interface Elements to Improve Semi-Autonomous Driving Experience Satisfaction (Beep sound that informs about the risk during semi-autonomous driving)	Lee Sang Eun
MBSHR-028-ANI106	Effects of Experiential Value on Continuous Intention of Use for On-demand Services	Hyun Jae Park
MBSHR-028-ANI107	A Ground Theory Approach to the Procedure of	Seok Young
MBSHR-028-ANI108	Customized Service Experiences	Jae Hyeok
ICAR-2-102	A New Polycentric Dynamic in International Relations: BRICS, United States and European Union	Assist. Prof. Dr. Marco Antonio Goncalves Barbas Batista Martins
ICAR-2-108	Creating Educational and Communication Media Learning Events with YouTube Videos	Prof. Dr. Bob Barrett

Closing Ceremony

List of Conference Attendees

The following scholars/practitioners/educationists who dont have any paper presentation, however they will attend the conference as delegates & observers.

No	Official ID	Name	Affiliation Details
1	ABCM-FEB-HK106A	Soonyong Kim	PyeonkgTaek University, Republic of Korea

DAY 02 Thursday(February 15, 2018)

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



*1st International Conference on: Recent and
Contemporary Advances in Academic Research
Hong Kong*

**THEME 01: BUSINESS, ECONOMICS, SOCIAL SCIENCES &
HUMANITIES**

A New Polycentric Dynamic in International Relations: BRICS, United States and European Union

Assist. Prof. Dr. Marco Antonio Goncalves Barbas Batista Martins

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The emergence of these new actors in international relations, BRICS, tends to combine and minimize their differences in the global challenges that arise. In fact, these states are located in geopolitically strategic regions that allow us to claim a place in world leadership that will stem the continuity of hegemonic intentions and the influence of the United States in the transmission and application of unidirectional policies. The emergence of the BRICS came from an imperative need, from the identification of attractive and alternative poles in the search of new markets and investments, in the international political system inserted in the dynamics of the global structure. The great question to ask is to analyse what kind of order or disorder these new actors can generate or provoke in international relations. In this sense, there are two ways of avoiding friction: on the one hand, it consists of a broad group of actors with new forms of thinking and acting on the social and economic consequences of the globalization of BRICS and, on the other hand, development of a strategy that involves the developed countries in their dialogue on the exploitation of the BRICS place in a constantly changing world.

Keywords: International Relations, BRICS, United States, European Union, Power.

Parenting Styles in Same-Sex Families

Dr. Doron Hadas

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This study compares parenting styles and patterns of homosexual and heterosexual parents, while investigating their generational transmission. Seventy-six subjects participated in the study: 38 same-sex parents and 38 heterosexual parents. Participants were asked to fill in questionnaires measuring their parents' parenting styles, as well as their own, and questionnaires of closeness and autonomy towards their parents. The results showed similarities between the parenting styles of heterosexual and homosexual parents. They also showed that they did not experience different parenting styles and patterns as children, thus disproving theories regarding sexual orientation being influenced by weak fathers and dominating mothers. In addition, the majority reported some intergenerational transmission of parenting styles both within the homosexual and the heterosexual participants, therefore indicating no difference between the cohorts in intergenerational transmission. Some findings were reported regarding differences between homosexual men and women in closeness and autonomy of their mothers. Our findings generally refute the societal and environmental theories claiming for parental influences upon sexual orientation and call for the adoption of a different view of the homosexual community, as offspring of their parents and as parents by themselves.

Keywords: Homosexuality; Same-Sex Parenting; Parenting Styles; Intergenerational Transmission; Family Models.

Creating Educational and Communication Media Learning Events with YouTube Videos

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According to recent a Babson (2016) study, one out of every three American college students are taken one or more online learning courses. The reasons for taking online courses versus traditional Face-to-Face (F2F) classes can range from time/scheduling issues, work and family issues, and the use of many new technologies in the adult learning environment. Consequently, today's online educators have to learn and share new forms of technology and applications in order to help students complete all needed learning objectives and gain valuable content knowledge. In particular, today's business communications courses, formerly Business English courses, demand students to have a stronger knowledge of formal academic and business writing. Further, students have to master the use of more technology and Internet usage than ever before, especially with the proper creation, management, and interpretation of email messages and other forms of business communications. However, what happens when students are not required to attend a scheduled or video recorded class to share points, ideas, and/or assignments, such as presentations. Therefore, this presentation will focus on how one school requires students to create and present at least one pre-recorded presentation for the class academic requirements, as well as to share their final project with their classmates. Two options are given to the students to prepare these presentations either in a pre-recorded Power Point presentation or a YouTube presentation. After teaching this course for several semesters, the presenter will present the results of creating and delivering teaching strategies to motivate the students to become more invested and develop more ownership of their work product for the course with the use of newer web technologies.

Keywords: Education, Communication, Ownership.

Juridical Review of Mastering and Utilization of the Right to The Land Connected with Mining Business License (IUP) Based on Law Number 4 Year 2009 Regarding Mineral and Coal Mining

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Minerals and coal as one of Indonesia's natural resources used for the greatest prosperity of the people, so that controlled by the state. Based on Law No. 4 of 2009 on Mineral and Coal Mining, state control within the scope of business can be assigned to business entities, cooperatives or individuals within the territory of Indonesian mining law with the permission. Permit required to conduct mining business activities is Mining Business License (IUP). IUP in addition to functioning to carry out mining business, also functions steps can be carried out mining construction. When construction of mining will be done, must get certainty of right to land. IUP holders are not holders of land rights and land holders do not automatically become holders of IUP. Land held by IUP holders is not immediately utilized. Mining business activities carried out gradually and timed long enough. As a result, an impression of neglect of the land and invite other parties to make land grabs. One of them by using Land Certificate (SKT). The purpose of this first study is to know the power of the SKT law in terms of mastery ha katas land. Second, to know the legal protection for IUP holders due to the issuance of SKT. Thirdly, to know the legal certainty of ownership of mineral and coal resources in Mining Permit Areas (WIUP) due to issued SKT. In addition, a lot of land that owns IUP but designated for the land is not for the mining area.

Keywords: Land Utilization, Mastery, Land Rights, Mining Business License.

Indonesias Commitment Ensuring Freedom of Speech with Transparency of Public Information, Concerning Data Privacy Protection and The Issuance of The Right to Be Forgotten (Erasure) Principle in Indonesia

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There is no comprehensive data protection law in Indonesia. Indonesian legal scholars often refer to Article 28(g) of the 1945 Constitution as the basis (albeit rather vague basis) for more specific data privacy legislation. With reference to Indonesias commitment to ensuring data privacy, the Indonesian Human Rights Law (Law No. 39 of 1999) broadly provides that each individual has the right to privacy. Article 32 of the Human Rights Law provides that freedom and secrecy of communications by letter or any electronic media may not be disturbed or interrupted except upon the instruction of a judge or other lawful authority. However, none of these regulations provide a comprehensive set of provisions for the protection of personal data, but rather simply provide the general idea of personal data protection without specific guidelines. Last year on December 2016, the Indonesian Government finally completed a long-overdue amendment to the 2008 Electronic Information and Transactions (ITE) Law. Alongside a few improvements to fix a vague defamation clause, there is an addendum worth noting: the clause for the right to be forgotten. The ITE Law now allows citizens to request a court order to have information that compromises their privacy or unjustly damages their reputation removed from the internet. The Data Protection Regulation emphasizes the current personal data protection provisions in Indonesia by providing new measures to protect the use of personal data in electronic systems. Since its introduction in Indonesia, the right to be forgotten principle has ignited a debate over the right to privacy vis--vis the freedom of speech two exigent issues in the digital age. To ensure justice, it is imperative to do a further legal research to draw clear boundaries between privacy and public interest. The internet should remain a prime channel to provide transparency of public information, the 2008 ITE Law, with its vagueness, should be a good topic to discussed on this article. Without careful deliberation, the amended ITE Law will likely end up in misguided in principle and unworkable in practice.

Keywords: Public Information, Right to be Forgotten, and Defamation Clause.

Chef Celebrity Restaurant in Indonesia: Can it Stay in Consumers Heart for a Long Term?

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Players in the restaurant industry of course continue to compete in an effort to win the hearts of consumers. Various ways are done by entrepreneurs to be able to seize up to stay consumer hearted such as with restaurants with affordable prices, comfortable place, a variety of drinks and food menu and a strategic location to reach the target consumers. However, these strategies have been commonly used by entrepreneurs who are generally very knowledgeable about marketing science. This becomes interesting when managing a restaurant is a chef celebrity where one of the benefits of trying to find is himself as a celebrity chef who has been known in public. One of the most popular chef celebrity restaurant is Nomz Kitchen & Pastry by Arnold Poernomo. Arnold Poernomo, better known as Chef Arnold, became a household name since his TV appearance as a judge on MasterChef Indonesia. The young chef divides his time between Sydney and Jakarta, so its no wonder that hes brought his Australian upbringing to Nomz Kitchen & Pastry. The upmarket cafe serves unpretentious comfort food with a laid-back vibe. Clear Aussie influences can be seen in staple brunch items like their Nomz eggs benny and avo toast, but it is their gooey salted egg croissants that have really put Nomz on Jakartas culinary map. The research sample for this research is 200 respondents and it is using SPSS 22.0 to analyze the multiple regression. The questionnaires were distributed from September 2017 until December 2017. Sampling method is non probability-sampling by using questionnaire as a tool in collecting data, with purposive sampling technique. The purposive sampling technique is done by taking samples that have certain characteristics for certain purpose. This research is an interesting research because it can develop positive emotion and customer loyalty perspective toward image and interaction of chef celebrity towards customer. In addition, this study will also show the major differences in the effect of variables commonly used in restaurant fields such as service quality, food quality and restaurant atmosphere compared to image and interaction of chef celebrity towards customer.

Keywords: Chef Celebrity Image, Interaction Toward Customer, Food Quality, Service Quality, Restaurant Atmosphere, Positive Emotion, Customer Loyalty, Indonesia.

The Performance of Cross-Border Acquisitions Targeting African Firms

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Mergers and Acquisitions (M&As) have become an integral part of the market for corporate control. The number of global M&A transactions increased from 2675 in 1985 to 47 846 in 2016. Equally, the value of global M&A deals surged from \$347 billion to \$3.5 trillion over the same time period (IMAA, 2017). The prospect for these deals continues to surge as firms seek to complement organic growth with access to new product markets, technology and geographical regions. Despite the surge in these global M&A deals, empirical work on the value creation effects of Cross Border Acquisitions (CBAs) into Africa is limited. Thus, the purpose of this paper is to explore the value creation effects of CBAs conducted by acquiring firms from developed and developing markets targeting African firms. The paper determines the abnormal returns realised by the stocks of acquiring firms in the three years that follow the completion of a deal. The aim is to explore whether emerging market acquirers outperform developed markets acquirers, and whether CBAs into the more advanced African economies outperform CBAs into the less developed African Economies.

Keywords: Cross-Border, Acquisitions, Targeting.

Planning Sound Interface Elements to Improve Semi-Autonomous Driving Experience Satisfaction (Beep sound that informs about the risk during semi-autonomous driving)

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Recently, the core technologies of intelligent automobiles include Advanced Driver Assistance System (ADAS) and Highway Driving Assist System (HAD). This is a driving assistant technology that senses external environmental information by using sensor and intelligent equipment and helps drivers to take appropriate measures or automatically control the vehicle to build safer driving environment. Recently, as the introduction of these technologies continues to increase, Information and services in the vehicle environment has been increased and the vehicle multimedia systems complexity has also been increased rapidly. The accident of the vehicle due to the driver distraction is on the rise, because of the complexity of information and services. As the speech recognition technology has attracted attention in the new interface of the vehicle. In this study, we studied the design elements of voice interface which gives beep to the driver who is distracted during semi-autonomous driving. In this study, the research was conducted through interviews and experiments, and the interviews consisted of nine focus group interviews. The experiment was carried out at the apartment parking lot through a Mercedes E-Class coupe equipped with a cruiser function to build a real car environment. Beep developed a simulator using 'Beat maker 2' which is a composition program and applied it to the experiment. After conducting experiments at each level, actual user behavior and user satisfaction were analyzed through questionnaires. Experimental results were analyzed through image analysis, and driver's behavior was analyzed and compared through driver satisfaction evaluation. Experimental results showed that the driver's cognitive load difference was revealed according to the level of experimental variables and the user's satisfaction was the highest at 680ms. If the sound is too long, it is revealed that the load is high. There was no significant difference in the perceived time of the pitch. However, I preferred bass in satisfaction, but the time to perceive was less than fast. Based on the results of experiments, it can be concluded that the use of the beep sound length and height in the design of the actual vehicle voice system can increase the usability of the user in the semi - autonomous driving mode.

Keywords: Sound Interface, Autonomous Driving, Beep Sound, Semi-Autonomous Driving, Voice System.

Effects of Experiential Value on Continuous Intention of Use for On-demand Services

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Recently, On-demand service is one of the core business strategies presenting new experiential value to the user by providing customized services in user needs. However, experiential value from on-demand services has not been discussed in the research area. Therefore, this study will focus on the environmental stimulation (on-demand services attributes) and emotional states (experiential value) of demand side that induce continuous intention of use from on-demand services based on stimuli-organism-response(S-O-R) framework that test the reactions of environmental stimulation. The study defined the attributes of on-demand service as Informativeness, Fulfillment, Trust (Trust of the platform, Trust of supply side), and Convenience. In addition, - 97 - the study set Playfulness, Customer Return on Investment(CROI), and Service Excellence as the factors of experiential value, and excludes Aesthetics since on-demand service does not include a physical environment of operations. The study also applied PLS path modeling to verify the theory between characteristics of On-demand service and experiential value and continuous intention of use. Results showed that Fulfillment, Trust of the platform, Trust of supply side and Convenience affected the experiential value in Kakao Taxi (transportation on-demand service) while Informativeness, Fulfillment, Trust of platform, and Convenience are the factors related to the experiential value for Baedal Minjok(food delivery on-demand service). Furthermore, the experiential value factors, CROI and Service Excellence, are directly related to continuous intention of use in both services. Also, 'CROI' and 'Service Excellence' in Kakao taxi partially mediated the relationship between 'Convenience' and 'Continuous intention of use' for on-demand service, where partial mediation found in Baedal Minjok that 'CROI' related to 'Trust of the platform', 'Convenience', and 'Continuous intention of use' for on-demand service. The results of this study showed comprehensive understanding of the purpose of on-demand services and the needs of demand side, which contribute to the supply side to provide optimized on-demand services.

Keywords: On-Demand Service, Experiential Value, S-O-R Framework, Mediating Effect, Continuous Intention of Use.

A Ground Theory Approach to the Procedure of Customized Service Experiences

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The purpose of this research was to study behavior on selecting accommodation in Thailand of Suratthani Rajabhat University students. The population was 17,454 students from Suratthani Rajabhat University. The sample for this research was 391 students in Semester II, Academic Year 2015 collected by stratified sampling technique. Questionnaires were used for data collection. Frequency, percentage, mean, standard deviation, and Pearsons product moment correlation were used to analyze the data. The study results showed that most of the sample had the aim to travel for relaxing. They received travel information from the internet, television, and friends telling, respectively. The study revealed that the students traveled with family, girlfriend/boyfriend, and alone, respectively. They preferred to stay in hotel or resort, the time of spending was 2 nights. Most of them reserved an accommodation by telephone booking. The influencing factors on product were condition and size of the room or accommodation. For price, the factor was several levels of room price to choose. For place, the factor was convenient for traveling. And for promotion, the factors were giving of discount for using of service next time and subscribing as members to receive privilege. The factors that affected students behavior on accommodation selection were personal preference and expectation in choosing the type of accommodation. According to the hypothesis testing, the results showed that marketing mix on place and promotion had the significant correlation with students behavior on accommodation selection ($p < 0.01$).

Keywords: Behavior, Selecting, Accommodation, Thailand.

Measuring the Service Quality of Trade Shows: a unique two Actor Model

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Trade shows and trade show practices have been renowned and recognized for the marketing opportunity they present to the firms. Like advertising, trade shows complement the direct selling efforts of the firms. But more than the direct selling, trade shows provide an opportunity to the firm to generate awareness, project a favorable corporate image, provide product information, handle customer complaints, demonstrate their latest products and services, meet with industry partners and customers, study activities of rivals, and examine recent market trends and opportunities. (Hutt and Speh 1995). Trade shows and exhibitions are held on a continuing basis in virtually all markets and normally attract companies from around the globe. For example, in the U.S., there are currently over 30,000 trade shows held every year, and several online directories have been established to help organizers, attendees, and marketers identify appropriate events (Thimmesch, 2013). Because each trade show attracts thousands of interested attendees, shows have become a powerful medium for marketing (O'Hara, Palumbo and Herbig, 1993). For instance, trade shows present an opportunity to sell in-person at a cost per contact, far below that of an industrial sales call (Bellizzi and Lipps, 1984), shorten sales cycle (Tanner and Chonko, 1995) and are an excellent platform to test new products and services (Bellizzi and Lipps, 1984; Miller, 1990). Sellers utilize trade shows to sell current products, showcase upcoming products and accomplish non selling objectives such as image improvement, competitive intelligence gathering and new product testing (Miller, 1990). Given, attendees enter and leave exhibits unpredictably, exhibitors have to understand the requirements of the visiting customer immediately and present them the best product and service available. Trade show selling must gratify the critical procurement needs of attendees, in terms of the product information they seek as well as the sales process through which they desire information at shows.

Keywords: Measuring, Trade, Model.

A Study on Critical Success Factors(CSF) of IoT(Internet of Things) Standardization Process and Governance Framework

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As the Internet in various fields of society is of overriding importance and standardization has become an important instrument in bringing compatibility and interoperability to Information and Communications Technology(ICT), many domestic and global expertise related to this fields have been discussed to the future of internet governance and its directions. Especially, IoT (Internet of Things) has been received big attention for as growth engines in the fourth industrial revolution. Thus, it is little surprise that interoperability issue will be an integral part of the future Internet governance and the standardization environment in order to encourage the cooperation of related participants will be required. Yet, comparably few research works and standardization settings have been studied among ICT institutes and companies. Therefore, this research approach critical success factors(CSF) for government, institutes, and companies respectively when they are dealing with IoT(Internet of Things) standardization. This research reports extensively suggesting integrated form of IoT(Internet of Things) standardization governance framework for future research and practical deployment.

Keywords: Internet Governance, Interoperability, Internet of Things(IoT), Standardization, Standardization Process, Governance Model .



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THEME 02: APPLIED SCIENCES

Correlation Between the Adhesive Content with the Properties of the Particleboards Mixed Cacao Peels and Bagasse

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Particleboards as one kind of the reconstituted wood products in their manufacture still rely on the conventional wood material from natural forest, which in potency becomes limited and scarce. Consequently, use of alternative woods or other ligno-cellulosic fibrous stuffs deserves thorough consideration, with their potency abundant and mostly still unutilized, such as bagasse (sugar-cane fibers) waste from sugar factories. In relevant, a research on particle board manufacture was conducted using bagasse particles bonded together with urea-formaldehyde (UF) adhesive. This research aimed to look into the effect of UF content (i.e. 6%, 8%, and 10% based on the dry weight of the particles) on the physical-mechanical properties of the resulting particleboard. A result revealed that increasing the UF content brought about a significant decrease in the thickness swelling and water absorption of the board; and increases in MOR, MOE, and screw-withdrawal strength, but inflicted so significant changes on the moisture content, density, and internal bond. Particleboard properties that could favor the standards of consecutively Indonesia (SNI), Japan (JIS) and FAO either entirely or partially were density, moisture content, and MOR. The greater of the UF content, the more of those properties satisfying the JIS specification. Judging from in density, this experimented particleboard was more suitable for use as room sheathing and framed table-plane. The particleboards that look, the most prospective for such purposes were those using UF at 8% content.

Keywords: Particleboard, Bagasse, UF Adhesive, Physical and Mechanical Properties.

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VISION

Our Vision is to Promote Innovation and Enhance Excellence through Research and Development



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