Proceedings

รายงานการนำเสนอผลงานวิจัยในการประชุมวิชาการระดับนานาชาติ

International conference on “Implications of Research in Business, Economics, Management Social Sciences and Humanities (IRBEMH-MAY-2017)

โดย

อาจารย์หทัยพันธน์ สุนทรพิพิธ
วิทยาลัยโลจิสติกส์และซัพพลายเชน

ได้รับงบประมาณสนับสนุนจากกองทุนพัฒนาบุคลากร

มหาวิทยาลัยราชภัฏสวนสุนันทา ประจำปีงบประมาณ 2560

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CONFERENCE BOOK OF ABSTRACT PROCEEDING

Venue: Osaka International Convention Center
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Date: May 15-16, 2017

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มหาวิทยาลัยราชภัฏสวนสุนันทา

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CONFERENCE TRACKS

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- Agricultural sciences
- Interdisciplinary

CONFERENCE CHAIR MESSAGE

Dr. Sukri Palutturi

"International Conference of Akademika Nusa Internasional " is a platform that thrives to support the worldwide scholarly community to analyze the role played by the multidisciplinary innovations for the betterment of human societies. It also encourages academicians, practitioners, scientists, and scholars from various disciplines to come together and share their ideas about how they can make all the disciplines interact in an innovative way and to sort out the way to minimize the effect of challenges faced by the society. All the research work presented in this conference is truly exceptional, promising, and effective. These researches are designed to target the challenges that are faced by various sub-domains of the social sciences, business and economics, applied sciences, engineering and technology, health and medical sciences.

I would like to thank our honorable scientific and review committee for giving their precious time to the review process covering the papers presented in this conference. I am also highly obliged to the participants for being a part of our efforts to promote knowledge sharing and learning. We as scholars make an integral part of the leading educated class of the society that is responsible for benefitting the society with their knowledge. Let's get over all sorts of discrimination and take a look at the wider picture. Let's work together for the welfare of humanity for making the world a harmonious place to live and making it flourish in every aspect. Stay blessed.

Thank you.

Dr. Sukri Palutturi
Conference Chair
Email: conferencechairani@gmailcom

KEYNOTE SPEAKER

Dr.Chitpong Ayasanond

Dr.Chitpong Ayasanond is the Director of Master of Business Administration in (M.B.A. Logistics and Supply Chain Management) from College of Logistics and Supply Chain Suan Sunandha Rajabhat University, Bangkok, Thailand.

Logistics is an important knowledge-based economic activity that has a major role in the world economy. The term Logistics is sometimes used almost synonymously with the term Supply Chain. A classic definition of Logistics associates it with everything involving the planning, the organization and running activities that provides customers with goods or services. Thailand is a country with an advantage in transportation and logistics due to its location at the center of the region.

However, there are significant issues such as concrete government support for the development and creation of a logistics and supply chain network. Include systematic and serious support and preparation for logistics personnel and service providers. This Academic Conference will be one of the driving-force to provide knowledge management of industry operators.

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CONFERENCE SECHDULE

ANISSH-2017

Venue:: Osaka International Convention Center 5 Chome-3-51 Nakanoshima, Kita Ward, Osaka, Osaka Prefecture 530-0005, Japan

Time: Registration & Kit Distribution (8:15 am - 9:00 am)
Day: Monday
Date: May 15, 2017

Venue: Room 1

09:00 am - 9:15 am	Introduction of Participants
09:15 am - 09:30 am	Inauguration and Opening address
09:30 am - 9:45am	Keynote Speech-Dr. Chitpong Ayasanond- Suan Sunandha Rajabhat University, Thailand
09:45 am - 10:00 am	Grand Networking Session

Tea/Coffee Break (10:00 am - 10:30 am)

DAY 01 Monday (May 15, 2017)

First Presentation Session (10:30 am - 12:00 pm)

Venue: Room 1

Session Chair: Dr Chitpong Ayasanond

Presenter Name	Manuscript Title	Paper ID
	Track A: Social and Humanities Studies	
Natthakan Roothamnong	The Survey of High School Students Behaviours Towards International Programme in the Universities, Case Study of High School Students in Salaya Sub-District, Phuttha-monthon District, Nakornpathom Province	IRBEMSH-057-ANI111
Thipjutha Deedom	Factor of Religious Tourism for Asian Tourist who Speak English, A Case Study of the Grand Palace Bangkok, Thailand	IRBEMSH-057-ANI118
Kanikar Sripanomwan	The Development Transportation with Lean Manage-ment; A Case of Van Transportation	IRBEMSH-057-ANI120
Hathaipun Soonthornpipit	The Development of the Law Relating to Registration of the Machinery in ASEAN Community	IRBEMSH-057-ANI126
Chattrarat Hotrawaisaya	Study Van Routes and Create a form of Transportation: A Case Study Nakorn Phathom Education Center, Suan-sunandha Rajabhat University	IRBEMSH-057-ANI112
Salisa Hemmapan	The Influence Factors of Freight Forwarders Selection Criteria among Shipper in Thailand	IRBEMSH-057-ANI114
Sasiwimon Wongwilai	Study lime supply chain in Thailand	IRBEMSH-057-ANI115

Lunch Time: (12:00 pm - 01:00 pm)

DAY 01 Monday (May 15, 2017)

Second Presentation Session (01:00 pm - 02:30 pm)

Venue: Room 1

Session Chair:Edy Suandi Hamid

Presenter Name	Manuscript Title	Paper ID
Bunyaporn Phoothong	Feasibility Study for the Establishment of the Restaurant Business in the Market: A Case Study of the Market, Dusit Bangkok Thailand	IRBEMSH-057-ANI103
Duangjai Jandasang	The Development of Logistics and Supply Chain to Increase the Export Value of Shrimp Farming Beautiful Thailand, Samut Prakan	IRBEMSH-057-ANI104
Anuch Nampinyo	The Market Factors that Influence the Decision to Buy the Product from the Retailer, Watana, Bangkok, Thailand	IRBEMSH-057-ANI105
Natpatsaya Setthachotsombut	Potentiality Enhancement of Supply Chain: with Agility and Resilience Capability	IRBEMSH-057-ANI106
Jatturong Ploenhad	The Factors that Contributed to the Accident Transport Truck Transport Routes In Nakhon Pathom Thailand	IRBEMSH-057-ANI107
Pornkiat Phakdeewongthep	The Application of Greedy Randomized Adaptive Search Procedure (GRASP) for Vehicle Routing Optimization	IRBEMSH-057-ANI108
Tanasarn Panichayakorn	Factors Influence the Reduction of Transportation Costs of Container Operators at Laem Chabang Port, Thailand Applied AHP Technique	IRBEMSH-057-ANI110

Tea Break: (02:30 pm - 02:45 pm)

DAY 01 Monday (May 15, 2017)

Third Presentation Session (02:45 pm - 04:00 pm)

Venue: Room 1

Session Chair: Dr Chitpong Ayasanond

Presenter Name	Manuscript Title	Paper ID
Edy Suandi Hamid	Human Development Index and its Factors:The Effect on Global Competitiveness Index in ASEAN	IRBEMSH-057-ANI113
Wiriya Boonmalert	Factors Influencing the Enhancement of Restaurant Business for Halal Culture Tourists In Bangkok	IRBEMSH-057-ANI116
Preecha Wararatchai	The participation of Ecotourism Management in Samui District, Suratthani Province	IRBEMSH-057-ANI117
Bundit Phrapratanporn	Product Delivery Service Quality of Industrial Manufacturers	IRBEMSH-057-ANI119
Tommanee Sooksai	Study for Applying Active Learning Theory for Master Degree in Logistics Technology	IRBEMSH-057-ANI123
Dr. Jiho LEE	What Can We Learn From Sticky And Flexible Prices Excluding Regulated Prices?	IRBEMSH-057-ANI133

AN

DAY 01 Monday (May 15, 2017)

Fourth Presentation Session (01:00 pm - 02:30 pm)

Venue: Room 1
Session Chair: Dr. Sukri Palutturi

Presenter Name	Manuscript Title	Paper ID
Kamolbhibhat Chanasith	Product Development Karanda Fruit (Carissa Carandas Linn.) Sorbets and Yogurt Ice Cream	IRBEMSH-057-ANI127
Kraiwit Sinthukhammoon	The Analysis of Procurement and Inventory Policy: Steel Tank Firm	IRBEMSH-057-ANI129
Varaporn Saninmool	Development of Logistics Systems for Tourism in Phut-thamonthon District Nakhon Pathom Province Thailand	IRBEMSH-057-ANI125
Sudarat Pimonratanakan	The Influence of the Human Resource Development through the Learning Organization that Affect the Organization Development	IRBEMSH-057-ANI130
Anchalee Hiranphaet	Study, Transportation Management of Dye Products. Case Study of ABC Co. Ltd.	IRBEMSH-057-ANI122

Closing Ceremony (05:00 pm -6:00 pm)

Participants Registered As Listener/ Observer

The following Scholars/ practitioners who don't have any paper presentation, however they will attending the conference as delegates & observers.

Official ID: IRMMHS-057-MHS101A
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MD- Doctor of Medicine,USA

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College of logistics and supply chain/ Suan Sunandha Rajabhat University, Thailand

Dr Chitpong Ayasanond
College of logistics and supply chain/ Suan Sunandha Rajabhat University, Thailand

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The Development of the Law Relating to Registration of the Machinery in ASEAN Community

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Abstract. As ASEAN community has the free trade agreement, many investors have to study policy and agreement to invest products in these countries. The researcher cooperates between university and government to find out the laws and legal in ASEAN countries. They are support how to invest and loan in each country. The objective of this research concludes 1) to study the international laws in ASEAN countries, 2) to study machinery laws that are related asset investment in ASEAN countries. The methodology of this research has 7 parts; 1) set up limitation and process with government 2) study act of machinery registration and related laws 3) study laws that control machinery asset 4) analyses and compare the acts of machinery registration on ASEAN countries 5) draft policy of act of machinery registration 6) set up a seminar in Bangkok, Thailand and 7) conclude data and present for Thai business. The population of this research is the officers of the financial institution, law firm, members of the department of industrial works about 350 people. The benefits of this research are supporting government to draft a new act of machinery registration and decision in ASEAN countries for business.

Keyword-- ASEAN, Machinery Registration, Act, Thailand

INTRODUCTION

Association of South East Nations (ASEAN) is a collaboration in ASEAN. There are purposes; free trade area, framework agreement on services and investment. These support raw material, machine, labor and investment to ASEAN under the ASEAN charter. Thailand is a country that study and understand the rules and laws each country. Central Office of Machinery Registration (2015) studied Thai GDP and the machinery registration. It found that Thai companies registered 800,000 machinery, or approximately THB 4.3 billion in 2558. The GDP was $7,130 per person. Singapore, Brunai and Malaysia were the top three of GPD in ASEAN. It shows that they move the investment to countries as the international laws support business expand. Therefore, the machinery registration and control are changed to asset, the government should studied the laws and acts that are related to ASEAN countries.

THE OBJECTIVE OF THIS RESEARCH

1. To study the international laws in ASEAN countries
2. To study machinery laws that are related asset investment in ASEAN countries.

THE REVIEW OF MACHINERY INSURANCE

According to the primary research shows the act of Thai civil laws that is an asset guarantee for financial loans. Assets are not only real estate but they includes machine, equipment, inventory and instrument. These is maximize profit for new business. The machinery is registered for control and information share in many industries. The machine is an insurance. In the machinery registration act in 1971 showed that the machine was an insurance in the civil law, articles 703 (4). However, the machine has to registered and checked by the central office for machinery registration (Department of Industrail Work, 2017). Types of collateral for the payment of debts by stock exchange includes;

1. Civil Law System

The debt payment has 2 types; pledge and mortgage (Becker).

1) Pledge has 3 categories. There are pledge on movable, pledges in Immovable and pledge on right.
2) Mortgage concludes real estate and moveable property.

2. The Common Law System

This system is in England that use the court of chancery. It has 2 types. The creditor has insurance and unsecured insurance. They can use fixed security and floating security (Wood, 1995). Insurances are as follows;

1) Lien
2) Equitable Right to Set-Off
3) Equitable Right to Trace
4) Procedural Security

In the USA, assets can be insurance as they are in the different laws. The real property uses the common law on real estate mortgage. The personal property uses the common law system.

The problems of the machinery registration for financial loan and depts. The researcher summarized into 5 issues.

1) The definition of the machinery.
2) The collateral provider is not the owner of the machine in this time.
3) The process of the transfer ownership.
4) The repayment period.

5) The different of laws in each country.

THE METHODOLOGY

The methodology of this research can summarized in figure 1. It has 4 parts;

Literature review

This research is studied about acts of machinery registration, international laws in ASEAN countries and AEC conditions.

Population selection

Population of this research is 350 person who are the officers of the financial institution, law firm and members of the department of industrial. They register in the department of industrial (2016).

Research tools

Questionnaire and in-depth interview are tools in this research. Questionnaire has 3 parts; personal data/ company profile, machinery investment and laws knowledge. In-depth interview are group seminar.

Data analysis and suggestion

Both data are analyzed and synthesized in the final part of this research.

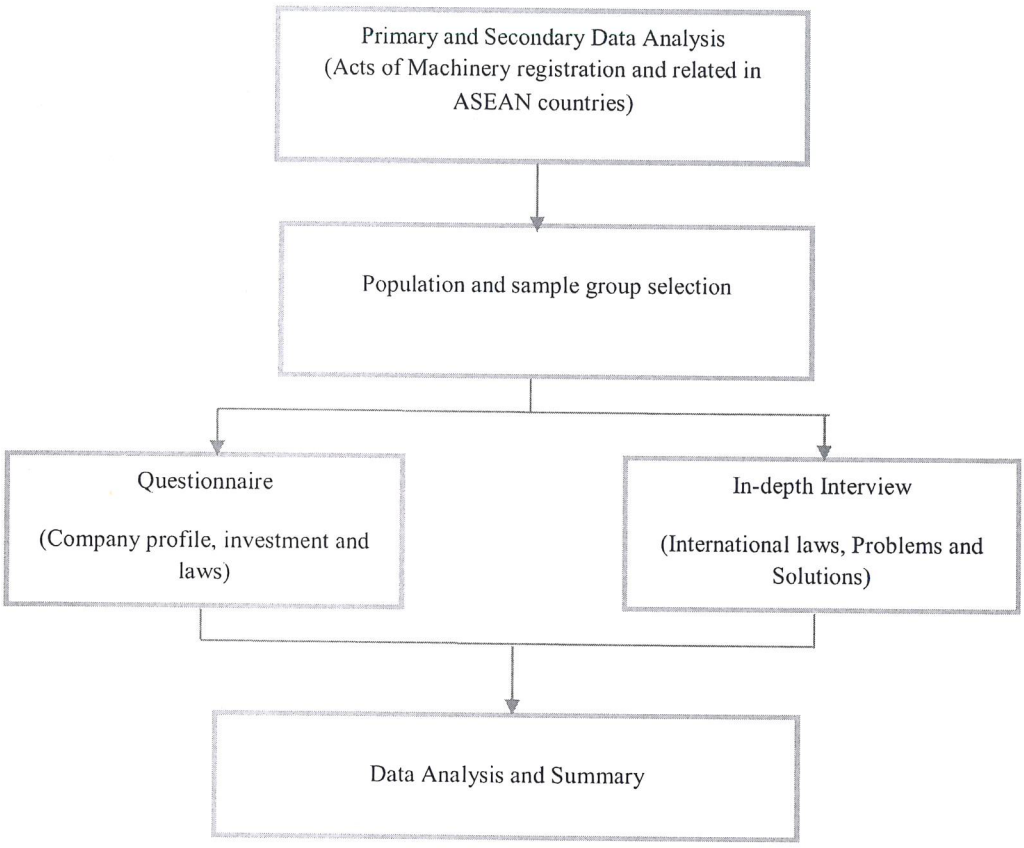

Figure 1: *The methodology of this research*

The detail of the machinery registration in Thailand.

The company has the machinery in the business. It has to register to the central office for machinery registration. The registration form can summarized in the table 1.

Table 1:

No	Detail in the registration form	Description
1	Machinery layout and number of machinery	Number of the machine that is the same number of the machinery lay out
2	The location and place	The name of location that install the machine
3	The machinery number	Do not fill in
4	The engine	Number of machinery that is related to No. 1
5	The name of machinery	The name of machinery in Thai and English with the brand of machine For example: Offset printing machine: HEIDELBERG
6	Type	Type of machine that is in the name plate only
7	Model	Model or series that is in the name plate
8	Serial number	Machine number or serial number that is in the name plate

9	Machine size	Overall machine dimension in meter Height * length For example 2.55 m*3.00 m
10	The energy used	Do not fill in
11	Capacity	Capacity of machine For example: print paper at 24 inches * 36 inches
12	Manufacture	Identify the country of manufacture
13	Machine component	All machine components should identified 1. Motor driver 2. Hydraulic pump 3. Operation control panel

REFERENCES

De Becker, J. E. (1979). The Principles and Practice of the Civil Code of Japan: A Complete Theoretical and Practical Exposition of the Motifs of the Japanese Civil Code (Vol. 1). Univ Publications of Amer.

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