Conference Program

November, 2013
Okinawa, Japan

IBSSS
The Global Symposium on Social Sciences

ACSSC
Annual Conference on
Social Studies, Communication and Education

ISCEAS
International Scientific Conference on
Engineering and Applied Sciences

ACEI
Annual Conference on Education Innovation
# Content

**General Information for Participants** ...................................................................................................................... 2

**Conference Organization** ........................................................................................................................................... 4

- IBSSS International Committee Board .................................................................................................................. 4
- ACSSC International Committee Board ................................................................................................................ 6
- ISCEAS International Committee Board ............................................................................................................... 7
- ACEI International Committee Board ................................................................................................................... 8

**Special Thanks to Session Chairs** ......................................................................................................................... 9

**Conference Venue Information & Floor Plan (2F)** ...................................................................................................... 10

**Conference Schedule** ............................................................................................................................................. 12

**Conference Program – Oral Sessions** ................................................................................................................... 14

- Education I ................................................................................................................................................................. 14
- Electrical and Electronic Engineering/ Computer and Information Sciences ....................................................... 15
- Psychology ................................................................................................................................................................. 16
- Management .............................................................................................................................................................. 17
- Education II ................................................................................................................................................................. 18
- Economy ................................................................................................................................................................... 19
- Education III ............................................................................................................................................................ 20
- Electric and Electronic Engineering/ ....................................................................................................................... 21
- Computer and Information Sciences ....................................................................................................................... 21
- Business/ Communication ..................................................................................................................................... 23
- Finance/ Politics ......................................................................................................................................................... 24
- Education IV ............................................................................................................................................................. 25
- Culture/ Social Studies/ Society ................................................................................................................................ 26

**Conference Program – Poster Sessions** ................................................................................................................ 27

- Economics/ Management/ Politics/ Social Studies/ Society .................................................................................... 27
- Biomedical Engineering/ Chemical Engineering/ ................................................................................................. 29
- Civil Engineering/ Fundamental and Applied Sciences/ ....................................................................................... 29
- Material Science and Engineering ........................................................................................................................ 29
- Education/ Psychology ........................................................................................................................................... 31
General Information for Participants

Information and Registration
The Registration and Information Desk will be situated in the Kafuu Resort Fuchaku CONDO.HOTE on the second floor, and will be open at the following times:

Thursday, November 21, 2013 (08:15-16:45)
Friday, November 22, 2013 (08:15-15:00)

Parallel Sessions
Parallel Sessions will run on November 21 and 22. Sessions are usually 90 minutes in length.

Presentations and Equipment
All presentation rooms are equipped with a screen, an LCD projector, and a laptop computer installed with PowerPoint software. You will be able to insert your USB flash drive into the computer and double click on your presentation to open it in PowerPoint. We recommend that you bring two copies of your presentation in case of one fails. You may also link your own laptop computer to the projector cable, however if you use your own Mac please ensure you have the requisite connector.

A Polite Request to All Participants
Participants are requested to arrive in a timely fashion for all addresses, whether to their own, or to those of other presenters. Presenters are reminded that the time slots should be divided fairly and equally between the number of presentations, and that they should not overrun. The session chair is asked to assume this timekeeping role.
Poster Sessions & Poster Requirements

Materials Provided by the Conference Organizer:
1. X-frame display & Base Fabric Canvases (60cm×160cm)
2. Adhesive Tapes or Clamps

Materials Prepared by the Presenters:
1. Home-made Poster(s)

Requirement for the Posters:
1. Material: not limited, can be posted on the canvases
2. Size: 60cm*160cm

A 60cm*160cm Poster Illustrates the research findings.

1. Wider than 60cm (left)
2. Copy of PowerPoint Slides in A4 papers (right)
### Conference Organization

#### IBSSS International Committee Board

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.J.W. Taylor</td>
<td>Victoria University of Wellington</td>
</tr>
<tr>
<td>Allen John</td>
<td>The Open University</td>
</tr>
<tr>
<td>Ann Salmonson</td>
<td>University of Alberta</td>
</tr>
<tr>
<td>Christian C.P. Wolff</td>
<td>University of Luxembourg</td>
</tr>
<tr>
<td>Christina Hong-Joe</td>
<td>Queensland University of Technology</td>
</tr>
<tr>
<td>Craig Mark</td>
<td>Kwansei Gakuin University</td>
</tr>
<tr>
<td>Debashish Chakrabarti</td>
<td>Ministry of Higher Education College of Applied Sciences</td>
</tr>
<tr>
<td>Debra Friedman</td>
<td>Arizona State University</td>
</tr>
<tr>
<td>Durrishah Idrus</td>
<td>University Technology Malaysia</td>
</tr>
<tr>
<td>Edward Erwin</td>
<td>University of Miami</td>
</tr>
<tr>
<td>Eksa Argent</td>
<td>London Metropolitan University</td>
</tr>
<tr>
<td>Eric Gutierrez</td>
<td>NewGlobalEd</td>
</tr>
<tr>
<td>Gabriele Ciampini</td>
<td>University of Florence</td>
</tr>
<tr>
<td>Gad Barzilai</td>
<td>University of Washington</td>
</tr>
<tr>
<td>Gobi Krishna Sinniah</td>
<td>University Technology Malaysia</td>
</tr>
<tr>
<td>Ha In Bong</td>
<td>Kyungpook National University</td>
</tr>
<tr>
<td>Hassan Abbas</td>
<td>Columbia University</td>
</tr>
<tr>
<td>Horace Campbell</td>
<td>Syracuse University</td>
</tr>
<tr>
<td>Hui Tak-Kee</td>
<td>National University of Singapore</td>
</tr>
<tr>
<td>Jaco Greeff Brink</td>
<td>Stellenbosch University</td>
</tr>
<tr>
<td>Jennifer Chan Kim Lian</td>
<td>University Malaysia Sabah</td>
</tr>
<tr>
<td>Jeong Kiho</td>
<td>Kyungpook National University</td>
</tr>
<tr>
<td>Jiri Preis</td>
<td>University of West Bohemia</td>
</tr>
<tr>
<td>Jolanta Babiuch-luxmoore</td>
<td>Oxford Brookes University</td>
</tr>
<tr>
<td>Keunyeob Oh</td>
<td>Chungnam National University</td>
</tr>
<tr>
<td>Keya Sengupta</td>
<td>Indian Institute of Management</td>
</tr>
<tr>
<td>Kwok Chi-for Angus</td>
<td>Hang Seng Management College</td>
</tr>
<tr>
<td>Marc Holzer</td>
<td>The State University of New Jersey</td>
</tr>
<tr>
<td>Maria A. Batishcheva</td>
<td>Lomonosov Moscow State University</td>
</tr>
<tr>
<td>Name</td>
<td>Institution</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>Md. Ghulam Murtaza</td>
<td>Khulna University</td>
</tr>
<tr>
<td>Mythili K.</td>
<td>Seshadripuram Evening Degree College</td>
</tr>
<tr>
<td>Ng Sin Huei</td>
<td>INTI International University</td>
</tr>
<tr>
<td>Noorhayati Mansor</td>
<td>University Malaysia Sabah</td>
</tr>
<tr>
<td>Otávio Bueno</td>
<td>University of Miami</td>
</tr>
<tr>
<td>Sajid Anwar</td>
<td>University of the Sunshine Coast</td>
</tr>
<tr>
<td>Sam S. Gill</td>
<td>San Francisco State University</td>
</tr>
<tr>
<td>Solomon Akrofi</td>
<td>University of Southampton</td>
</tr>
<tr>
<td>Somsouk Sananikone</td>
<td>Khon Kaen University</td>
</tr>
<tr>
<td>Takuma Nishimura</td>
<td>University of Tsukuba</td>
</tr>
<tr>
<td>Theeraphong Bualar</td>
<td>Silpakorn University</td>
</tr>
<tr>
<td>Tom Baum</td>
<td>University of Strathclyde</td>
</tr>
<tr>
<td>Vernon Valentine Palmer</td>
<td>Tulane University Law School</td>
</tr>
<tr>
<td>Wan Khairuzzaman Wan Ismail</td>
<td>University Technology Malaysia</td>
</tr>
<tr>
<td>Zhao Qiuyan</td>
<td>Beijing Normal University</td>
</tr>
<tr>
<td>Kamonsak Suradom</td>
<td>King Mongkut’s University of Technology North Bangkok</td>
</tr>
<tr>
<td>Daniele Massaccesi</td>
<td>University College Cork</td>
</tr>
</tbody>
</table>
### ACSSC International Committee Board

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lee Byung Hyuk</td>
<td>University of Seoul</td>
</tr>
<tr>
<td>Adrian North</td>
<td>Curtin University</td>
</tr>
<tr>
<td>Armin Mahmoudi</td>
<td>Academic Member University</td>
</tr>
<tr>
<td>Asrul Akmal Shafie</td>
<td>University of Malaya</td>
</tr>
<tr>
<td>Awam Amkpa</td>
<td>New York University</td>
</tr>
<tr>
<td>Rizwana Yousaf</td>
<td>University of Gujrat</td>
</tr>
<tr>
<td>Robert Evola</td>
<td>Université de Yaoundé</td>
</tr>
<tr>
<td>Sakina Riaz</td>
<td>University of Karachi</td>
</tr>
<tr>
<td>Laura B. Liu, Ed.D.</td>
<td>Beijing Normal University’s Center for Teacher Education Development</td>
</tr>
<tr>
<td>Cai Su</td>
<td>Beijing Normal University</td>
</tr>
<tr>
<td>Abbas Gholtash</td>
<td>Islamic Azad University</td>
</tr>
<tr>
<td>Leela Pradhan</td>
<td>Tribhuvan University Kathmandu</td>
</tr>
<tr>
<td>Li-Ling Yang</td>
<td>Roger Williams University</td>
</tr>
<tr>
<td>Lee, Yang</td>
<td>Gyeongsang National University</td>
</tr>
<tr>
<td>Rajeshwari Nagaraj</td>
<td></td>
</tr>
<tr>
<td>Kenchappanavar</td>
<td></td>
</tr>
</tbody>
</table>

Karnatak Arts College
<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>C H OH</td>
<td>National University of Singapore</td>
</tr>
<tr>
<td>Lim Koon Ong Pk</td>
<td>Universiti Sains Malaysia</td>
</tr>
<tr>
<td>Parin Chaivisuthangkura</td>
<td>Srinkharinwirot University</td>
</tr>
<tr>
<td>Zulkifli Hj. Shamsuddin</td>
<td>Universiti Putra Malaysia</td>
</tr>
<tr>
<td>Avinash C. Sharma</td>
<td>GGS Indraprastha University</td>
</tr>
<tr>
<td>E. Shaji</td>
<td>University of Kerala</td>
</tr>
<tr>
<td>A. M. Chandra</td>
<td>University of Calcutta</td>
</tr>
<tr>
<td>Chien-Cheng Chang</td>
<td>National Taiwan University</td>
</tr>
<tr>
<td>Stephen Redmond</td>
<td>The University of New South Wales</td>
</tr>
<tr>
<td>J. Gao</td>
<td>The University of Hong Kong</td>
</tr>
<tr>
<td>P.K.Barhai</td>
<td>Birla Institute of Technology</td>
</tr>
<tr>
<td>Singh, Gauri Shankar</td>
<td>Indian Institute of Technology Roorkee</td>
</tr>
<tr>
<td>Mohd. Nasir Mohd. Desa</td>
<td>Universiti Putra Malaysia</td>
</tr>
<tr>
<td>Aliakbar Roodbari</td>
<td>Shahroud University of Medical Sciences</td>
</tr>
<tr>
<td>Olivia J Fernando</td>
<td>Annamaki University</td>
</tr>
<tr>
<td>K. Padmakumar</td>
<td>Kerala University Campus</td>
</tr>
<tr>
<td>John Hearne</td>
<td>Royal Melbourne Institute of Technology</td>
</tr>
<tr>
<td>Hamed M. El-Shora</td>
<td>Mansoura University</td>
</tr>
<tr>
<td>Huabei Jiang</td>
<td>The University of Florida</td>
</tr>
</tbody>
</table>
## ACEI International Committee Board

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Khalid M. Mosalam</td>
<td>University of California</td>
</tr>
<tr>
<td>Chueerat Jaruskulchai</td>
<td>Kasetsart University</td>
</tr>
<tr>
<td>M. Cheralathan</td>
<td>SRM University</td>
</tr>
<tr>
<td>J N Bandyopadhyay</td>
<td>Indian Institute of Technology Kharagpur</td>
</tr>
<tr>
<td>S. Dhar</td>
<td>University of Calcutta</td>
</tr>
<tr>
<td>Poongothai Shankar</td>
<td>Annamalai University</td>
</tr>
<tr>
<td>Amit Agrawal</td>
<td>Indian Institute of Technology Bombay</td>
</tr>
<tr>
<td>Cheng Li</td>
<td>The Hong Kong Polytechnic University</td>
</tr>
<tr>
<td>T.M. Indra Mahlia</td>
<td>University of Malaya</td>
</tr>
<tr>
<td>Kunal Ghosh</td>
<td>Indian Institute of Technology Kanpur</td>
</tr>
<tr>
<td>Narayanan Kulathuramaiyer</td>
<td>University of Sarawak Malaysia</td>
</tr>
<tr>
<td>Arup K. Sarma</td>
<td>Indian Institute of Technology Guwahati</td>
</tr>
<tr>
<td>Suresh K Bhargava</td>
<td>School of Applied Sciences</td>
</tr>
<tr>
<td>Banerji P</td>
<td>Indian Institute of Technology Kharagpur</td>
</tr>
<tr>
<td>P.K. Ghosh</td>
<td>Indian Institute of Technology Poorkee</td>
</tr>
<tr>
<td>E George Dharma Prakash Raj</td>
<td>Bharathidasan University</td>
</tr>
<tr>
<td>R.P.Bhatnagar</td>
<td>Birla Institute of Technology</td>
</tr>
<tr>
<td>V. Vijayagopal</td>
<td>Annamalai University</td>
</tr>
<tr>
<td>Amit Awekar</td>
<td>Indian Institute of Technology Guwahati</td>
</tr>
<tr>
<td>Gustavo Carneiro</td>
<td>University of Adelaide</td>
</tr>
<tr>
<td>Pui-In Mak</td>
<td>University of Macau</td>
</tr>
<tr>
<td>E Rathakrishnan</td>
<td>Indian Institute of Technology Kanpur</td>
</tr>
<tr>
<td>Bassim H. Hameed</td>
<td>University of Science Malaysia</td>
</tr>
<tr>
<td>Sudhirkumar Barai</td>
<td>Indian Institute of Technology Kharagpur</td>
</tr>
<tr>
<td>S. N. Sarkar</td>
<td>Calcutta University</td>
</tr>
<tr>
<td>Pui-In Mak</td>
<td>University of Macau</td>
</tr>
</tbody>
</table>
Special Thanks to Session Chairs

Prof. Zhanat Bekovna Kundakbayeva  al-Faraby National University
Prof. Shahriar Shams  Institut Teknologi Brunei (ITB)/University
Prof. Dekheel Mohamed Albahadel  Qassim University
Prof. Zheng Liu  Xian Jiaotong-Liverpool University
Prof. Isaias Lagza Borres  University of Caloocan City
Prof. Sangho Kim  Ritsumeikan Asia Pacific University
Prof. Sadiki Byombuka  ISDR Bukavu University College
Prof. Leonid Kozienko  Irkutsk State Transport University
Prof. Tiwa Saechou Park  Thai-Nichi Institute of Technology
Prof. Miyamoto Miyamoto  Akita Prefectural University
Prof. Fuh-Gwo Chen  HungKuang University
Prof. Isaac V Gusukuma  University of Mary Hardin-Baylor
Conference Venue Information & Floor Plan (2F)

Kafuu Resort Fuchaku CONDO.HOTEL

246-1 Aza Fuchaku Shirifukuchihara   Onna-son, Kunigami-gun, Okinawa 904-0413

TEL: 098-964-7000
Taxi
From Naha Airport
[Public road] Approx. 90 min \(9,000 \sim 12,000\)
[Toll road] Approx. 50 min

Public Bus
- **Bus**
  [From Naha Airport]
  ↓ Public bus Approx. 120 min
  (#20 Nago Nishi Sen/ #120 Nago Nishi Kuko Sen)
  [Fuchaku stop]
  ↓ 5 min walk
  [Kafuu Resort Fuchaku CONDO · HOTEL]

- **Airport Limousine Bus**
  [From Naha Airport]
  ↓ Approx. 70 min ¥1,640
  [Sunmarina Hotel]
  ※We offer shuttle pick up to Sunmarina hotel with prior reservation.

---

**Floor Plan (2F)**
### Conference Schedule

#### Thursday, November 21, 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:15-16:30</td>
<td><strong>Registration</strong></td>
</tr>
<tr>
<td>09:15-10:15</td>
<td>[A1] Oral Session Room A, <strong>Keynote speech</strong></td>
</tr>
<tr>
<td>10:15-10:30</td>
<td><strong>Tea Break</strong></td>
</tr>
<tr>
<td>10:30-12:00</td>
<td>[B1] Oral Session Room A, <strong>Education I</strong></td>
</tr>
<tr>
<td></td>
<td>[B2] Oral Session Room B, **Civil Engineering/Environmental Sciences/Civil Engineering/**<strong>Material Science and Engineering/Fundamental and Applied Sciences</strong></td>
</tr>
<tr>
<td>12:00-13:30</td>
<td><strong>Lunch Time (Orange Restaurant) the first flood</strong></td>
</tr>
<tr>
<td>13:30-15:00</td>
<td>[C1] Oral Session Room A, <strong>Psychology</strong></td>
</tr>
<tr>
<td></td>
<td>[C2] Oral Session Room B, <strong>Management</strong></td>
</tr>
<tr>
<td>15:00-15:15</td>
<td><strong>Tea Break</strong></td>
</tr>
<tr>
<td>15:15-16:45</td>
<td>[D1] Oral Session Room A, <strong>Education II</strong></td>
</tr>
<tr>
<td></td>
<td>[D2] Oral Session Room B, <strong>Economy</strong></td>
</tr>
</tbody>
</table>

### Poster Session

**Room C**

<table>
<thead>
<tr>
<th>Time</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-11:00</td>
<td>Economics/ Management/ Politics/ Social Studies/ Society</td>
</tr>
<tr>
<td>14:30-15:30</td>
<td>Biomedical Engineering/ Chemical Engineering/ Civil Engineering/****Material Science and Engineering/Fundamental and Applied Sciences/</td>
</tr>
</tbody>
</table>
## Friday, November 22, 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:15-16:30</td>
<td><strong>Registration</strong></td>
</tr>
<tr>
<td>08:45-10:15</td>
<td>[E1] Oral Session Room A, <strong>Education III</strong></td>
</tr>
<tr>
<td></td>
<td>[E2] Oral Session Room B, <strong>Electrical and Electronic Engineering/ Computer and Information Sciences</strong></td>
</tr>
<tr>
<td>10:15-10:30</td>
<td><strong>Tea Break</strong></td>
</tr>
<tr>
<td>10:30-12:00</td>
<td>[F1] Oral Session Room A, <strong>Business/ Communication</strong></td>
</tr>
<tr>
<td></td>
<td>[F2] Oral Session Room B, <strong>Finance/ Politics</strong></td>
</tr>
<tr>
<td>12:00-13:30</td>
<td><strong>Lunch Time (Orange Restaurant) the first floor</strong></td>
</tr>
<tr>
<td>13:30-15:00</td>
<td>[G1] Oral Session Room A, <strong>Education IV</strong></td>
</tr>
<tr>
<td></td>
<td>[G2] Oral Session Room B, <strong>Culture/ Social Studies/ Society</strong></td>
</tr>
</tbody>
</table>

### Poster Session

**Room C**

<table>
<thead>
<tr>
<th>Time</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-11:00</td>
<td><strong>Education/ Psychology</strong></td>
</tr>
</tbody>
</table>

## Saturday, November 23, 2013

**Okinawa Optional Tours (Extra Charge)**
Conference Program – Oral Sessions

Education I

Room A    10:30–12:00    Thursday, November 21

Session Chair: Prof. Zhanat Bekovna Kundakbayeva

IBSSS-250
Building a Citizen Consciousness Among Youth via Designing Computerized Teaching Environment Suitable for Teaching and Learning history of Kazakhstan
Zhanat Bekovna Kundakbayeva  al-Faraby National University
Elmira Teleuova  al-Faraby National University

ACSSC-200
Women in Engineering Subject and Education in Korean
Jong-Tae Youn  Pukyong National University
Song-Ah Choi  Pukyong National University

ACSSC-226
A Model of Creating Instructional Materials Based on the School Curriculum for Indonesian Secondary Schools
Eny Syatriana Arif  STKIP-YPUP

ACEI-73
Having a native language exchange partner: Is this the ideal self-regulated second/foreign language learning?
Hiroshi Hasegawa  Curtin University
Electrical and Electronic Engineering/ Computer and Information Sciences

Room B 10:30–12:00 Thursday, November 21

Session Chair: Prof. Shahriar Shams

ISCEAS-38
IMPACT OF CLIMATE CHANGE ON WATER RESOURCES: A CASE STUDY OF COASTAL AREA IN BANGLADESH
Shahriar Shams Institut Teknologi Brunei (ITB)/University
Takashi Honda JICA

ISCEAS-83
A Study on Architectural Materials Selecting
Chung-Cho Chang National Taiwan University
Hui-Ping Tserng National Taiwan University

ISCEAS-86
Failures at slope cuts in the granitic bedrock areas of Peninsular Malaysia
John Kuna Raj University of Malaya

ISCEAS-19
Injectable, Printed Optoelectronics for Biomedical Applications
Tae-il Kim Sungkyunkwan University

ISCEAS-73
Evaluation of Rainfall trend in Ghataprabhar River Basin
Rajat Kumar Panda IIT Bombay
Nagarajan R IIT Bombay
Psychology
Room A 13:30~15:00 Thursday, November 21

Session Chair: Prof. Dekheel Mohamed Albahadel

IBSSS-69
PCI and holistic cardiac rehabilitation – should we add psychology to high-tech, invasive cardiology?
Ralph Sztembis  
Stanisław Mazur  
Provincial Hospital No 2  
Medyk Clinic director

IBSSS-162
Comparison of Czech and Japanese Intercultural Competence
Michala Škrábová  
Metropolitan university Prague

IBSSS-220
Mental Health Status and Coping Style in people effected with flood: A Case Study in Pralab Sub – district Muang District KhonKaen Province.
Thongkote - Nuanlaoong  
Pudidvatanachok - Patita  
Praboromarajchanok instute

ACSSC-239
Levels of Burnout among Counselors at Qassim Educational Region in Light of Some Variables
Sufyan Ibrahim Alrebdi  
Qassim University

ACSSC-240
The Role of psychological Counsellor in Restraining Bullying of Students in Saudi Schools as Perceived by Counselors
Dekheel Mohamed Albahadel  
Qassim University
Management

Room B 13:30~15:00 Thursday, November 21

Session Chair: Prof. Zheng Liu

IBSSS-58
An investigation on current business performance of the animation industry: key structure, emerging themes and internationalization
Zheng Liu Xian Jiaotong-Liverpool University

IBSSS-132
An empirical study on efficiency of incident reporting system at a medical center in Taiwan
Hung-Chi Huang Chang Jung Christian University
Cheng-Hua Wang Chang Jung Christian University
Pi-Ching Chen Chang Jung Christian University

IBSSS-223
ASEAN Human Resource Development to face AFTA 2015
Kartika Noviana Purwiyono Universitas Airlangga
Hera Rachmahani Universitas Airlangga

IBSSS-228
Relationship between personality traits, person-organization fit and service-oriented organizational citizenship behavior
Shu-Hsien Tai Chung Yuan Christian University
Ching-Chow Yang Chung Yuan Christian University

ACSSC-188
Determinants of Consumers’ Acceptance of Taiwan Agriculture and Food Traceability System
Jai-Tsung Hong National Sun Yat-Sen U.
Hsien-Tang Tsai National Sun Yat-Sen U.
Education II

Room A 15:15–16:45 Thursday, November 21

Session Chair: Prof. Isaias Lagsa Borres

ACEI-37
CONSUMER BEHAVIORS IN BUYING PATTERNS, CHALLENGES AND THEIR LEVEL OF SATISFACTIONS IN THE INTERNET SHOPPING
Isaias Lagsa Borres  University of Caloocan City
Melinda Macaspag Bautista  University of Caloocan City
Joel Ponce Feliciano  University of Caloocan City

ACEI-40
competence development through paedagogy, profesional, knowledge, personality, and social: study at private university
Runik - Machfiroh  Telkom university & telkom creative industries school
Achmad Mashur Ali Suyanto  Telkom University
Febe Sevtin Rahmawati  Telkom creative industries school

ACEI-42
Academic Achievement, Performance in the National Achievement Test, and Career Choices of Senior High School Students in the Division of City Schools, Quezon City, Philippines
Jose Quito Pedrajita  University of the Philippines

ACSSC-303
Deconstruction of Japanese Higher Education through Narrative Inquiry
Xiao Rui Zhang  Meisei University

ACSSC-307
Impact of using IMAS Matrix for Developing Female Teachers’ Skills in Lesson Planning and their Approaches in KSA
Samirah Ahmed Aljifri  Ministry of Education
Norah Abdullah Alamri  Ministry of Education
Economy
Room B 15:15~16:45 Thursday, November 21

Session Chair: Prof. Sangho Kim

IBSSS-88
Returns to Scale, Markup and Total Factor Productivity for the Japanese Manufacturing Industry
Sangho Kim  Ritsumeikan Asia Pacific University

IBSSS-123
CES Technology and Business Cycle Fluctuations
Bo Yang  Xi’an Jiaotong-Liverpool University

IBSSS-135
The Reliability of Happiness Measures
Keerati Thawisap  Khon Kaen University
Phumsith Mahasuweerachai  Khon Kaen University

IBSSS-221
GOOD CORPORATE GOVERNANCE AS A BRIDGE BETWEEN ACCOUNTING INFORMATION SYSTEM AND ACCOUNTING INFORMATION PERFORMANCE
Vienda Arnita Kuntjoro  17 Agustus 1945 University
Education III

Room A 8:45~10:45 Friday, November 22

Session Chair: Prof. Sadiki Byombuka

ACEI-83
Teacher Training Course Development: Teaching English in Elementary Schools in Japan
Tomohisa Machida  Akita International University
Hiroki Uchida  Akita International University
Yuki Sasaki  Akita International University

ACEI-74
Enhancing Cooperative Behavior of a Child with Autism through Play-Based Activities with Peers: A Pilot Study
Yuk Ching Lai  The Hong Kong Institute of Education
Pui Pui Fung  The Hong Kong Institute of Education

ACEI-119
The Study on Students Desired Characteristics under Basic Education Core Curriculum Demonstration School KKU, Thailand
Prapaporn Udomsiang  Khon Kaen University

ACEI-136
Enhancing Students’ Learning Achievement & Critical Thinking
Kamonwannaporn Singhamart  Khon Kaen University

ACEI-102
Innovation in Training of Rural Development Technicians at University Level in African Context
Sadiki Byombuka  ISDR Bukavu University College
Electric and Electronic Engineering/
Computer and Information Sciences

Room B  8:45~10:15  Friday, November 22

Session Chair: Prof. Leonid Kozienko

ISCEAS-62
Using Single Frequency GPS/GLONASS Receivers in Monitoring Network
Leonid Kozienko  Irkutsk State Transport University
Nikolai Klimov  Irkutsk State Transport University
Sergey Kolesnik  Irkutsk State Transport University
Konstantin Cherkashin  Irkutsk State Transport University

ISCEAS-72
Rheological Objects Simulation Considering Changes in Viscoelasticity as Dependent on Temperature
Masakazu Yamaoka  Ehime University
Kenji Murakami  Ehime University
Shun Ido  Ehime University

ISCEAS-67
Genetic Algorithm-Based Terminal Attractor Control Design in Alternating Current Power Conditioning Systems
En-Chih Chang  I-Shou University
Lung-Sheng Yang  I-Shou University
Masahito Jinno  I-Shou University

ISCEAS-88
Investigated of Differential Evolutions on Optimizing 2 Level Neural Network with Using Variation
Phichete Julrode  Phuket Rajabhat University
ISCEAS-121

Thermal Plasma Modeling for Non-Transferred Arc in Steam at Atmospheric Pressure

Shiu-Wu Chau  National Taiwan University of Science and Technology
Jin-Ming Dai  National Taiwan University of Science and Technology
Business/ Communication

Room A 10:30–12:00 Friday, November 22

Session Chair: Prof. Tiwa Saechou Park

IBSSS-209
How to Manage Customer Complaint to Achieve Loyalty
Tiwa Saechou Park  
*Thai-Nichi Institute of Technology*

IBSSS-227
Business Model Innovation for Thai Food Value Assurance
Kraiserm Tohtubtiang  
*Chulalongkorn University*

IBSSS-230
Situation of the Seafood Industry in Vietnam: The Steps towards AEC
Natcha Petchdakul  
*Lampang Rajabhat University*

ACSSC-191
Setting Agenda Abroad: Exploring the Agenda-setting Potential of Homeland Online Newspapers on Perceptions of Elections Issues among Diasporic Nigerians in Malaysia
Lambe Kayode Mustapha  
*International Islamic University Malaysia*
Saodah Wok  
*International Islamic University Malaysia*
## Finance/ Politics

Room B  
10:30–12:00  
Friday, November 22

**Session Chair:** Prof. Miyamoto Miyamoto

<table>
<thead>
<tr>
<th>Session ID</th>
<th>Title</th>
<th>Presenter/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBSSS-98</td>
<td>Investigating Effects of Missingness and Skewness of Data in Credit</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Risk Assessment of a Small Bank</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Miyamamoto Miyamoto Akita Prefectural University</td>
<td></td>
</tr>
<tr>
<td>IBSSS-107</td>
<td>Forensic Accounting Knowledge and Skills on Task Performance Fraud</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Risk Assessment: Nigerian Public Sector Experience</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Oluwatoyin Muse Johnson Popoola Universiti Utara Malaysia</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ayoib Che AhmadUniversiti Utara Malaysia</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Rose Samsiah Samsudin Universiti Utara Malaysia</td>
<td></td>
</tr>
<tr>
<td>IBSSS-187</td>
<td>The Difficulties of Financial Statement Preparation: The Case of Small</td>
<td></td>
</tr>
<tr>
<td></td>
<td>and Medium Enterprise in Thailand</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sutteeya Nopvinyuwong Khon Kaen University</td>
<td></td>
</tr>
<tr>
<td>IBSSS-104</td>
<td>The Legality of Pakistan and Indian View Points Over Kashmir Dispute</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(An Analysis)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mamnoon Ahmad Khan Federal Urdu University for Arts Science &amp; Tech.</td>
<td></td>
</tr>
<tr>
<td>IBSSS-212</td>
<td>Village Common Forests in Chittagong Hill Tracts, Bangladesh: Balance</td>
<td></td>
</tr>
<tr>
<td></td>
<td>between Conservation and Exploitation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A Kay Mong Magadh University</td>
<td></td>
</tr>
</tbody>
</table>
Education IV

Room A  13:30–15:00  Friday, November 22

Session Chair: Prof. Fuh-Gwo Chen

ACEI-121
The Online Interaction of the Thai Herbal Learning Network
Bunthida Chunngam  
King Mongkut’s University of Technology  
Thonburi Thailand
Sumalee Chanchalor  
King Mongkut’s University of Technology  
Thonburi Thailand

ACEI-122
Attitude of teamwork for learning process by the group dynamics
Ronnaphrom Chunngam  
Chaopraya University

ACEI-138
A Motion and Voice Based Exercise Learning and Feedback System with Kinect for Visually Impaired and Deaf-Blind People
Fuh-Gwo Chen  
HungKuang University
David W.S. Tai  
HungKuang University

ACEI-139
Fostering learner autonomy and motivation utilizing an online reading journal in Google Drive
Andrew Enomoto  
Nihon University
Jeffrey Trambley  
Musashino Gakuin University

ACEI-36
Shikata
Albert Charles Furlow  
Incarnate Word University
**Culture/ Social Studies/ Society**

**Room B**  
**13:30~15:00**  
**Friday, November 22**

**Session Chair:** Prof. Isaac V Gusukuma

**IBSSS-72**  
**People and Culture of Northeast India: An Anthropological Study**  
Narendra Singha Khangembam  
Assam University Silchar

**ACSSC-27**  
**Linguistic and Cultural interdependence**  
Ganzul Gantuya  
Institute of Finance and Economics

**ACSSC-192**  
Amanina Abdur Rahman  
Monash University Sunway Campus  
Eduard Bomhoff  
Monash University Sunway Campus  
Grace H. Y. Lee  
Monash University Sunway Campus

**ACSSC-241**  
**Changing Confucian Values across East Asian Countries**  
Shin Ee Teo  
Monash University Sunway Campus  
Eduard Bomhoff  
Monash University Sunway Campus  
Grace H. Y. Lee  
Monash University Sunway Campus

**IBSSS-231**  
**Resilience, Cultural Assets and Social Work Practice with Asian and Pacific Islanders**  
Isaac V Gusukuma  
University of Mary Hardin-Baylor
Conference Program – Poster Sessions

Economics/ Management/ Politics/ Social Studies/ Society

Room C  10:00~11:00  Thursday, November 21

ACSSC-255
Buddhist perspectives on Economic concepts
Sumanananda Bhikkhu  Ram Thakur Collee

ACSSC-193
Mediating Effect of Human Resource Management Strategy between Board Composition and Firm Performance- Contingency Approach
Shu-Yi Chou  National Central University
Nien-Chi Liu  National Central University
Ming-Yuan Chan  National Central University

IBSSS-32
The monitoring of public officers’ economic crime with families as units
Qiao Zhang  Taiyuan University of Science and Technology
Yaowen Xue  Shanxi Normal University

ACSSC-257
Barriers to the Delivery of Navigation Services for Korean Cancer Patients
In Young Han  Ewha Womans University
Jung Won Lim  Kangnam University
Young Sun Rhee  Chosun University
Bang Geul Kang  Ewha Womans University
In Young Moon  Ewha Womans University
Ji Eun Lee  Ewha Womans University
ACSSC-264
Provide a Student-Centred Learning Environment – the Learning Commons at The University of Hong Kong Libraries
Tao Yang The University of Hong Kong

IBSSS-137
How does women decide to react with unknown men in the street?
Shin Nakamine University of Tsukuba

IBSSS-185
The Impact of Crisis on the Health of Citizens and in Healthcare
Maria Karamitrou Technological Educational Institute of Western Macedonia
Angelos Markou Technological Educational Institute of Western Macedonia

IBSSS-237
Underwriting in Russia: the legal framework and the mechanism of implementation.
Karine Adamova Financial University

IBSSS-238
Franchise in Tourism
Anuar Yerzhanov Eurasian National University
ISCEAS-49
Mechanical properties and biocompatibility of biodegradable Mg-Ca binary alloys for biomedical application
Kwidug Yun  
*Chonnam National University*

ISCEAS-107
Liquid-Liquid Dispersion: Effects of Dispersed Phase Viscosity on Mean Drop Size and Distribution in Stirred Vessel
Mohd Izzudin Izzat Zainal Abidin  
*University of Malaya*
Abdul Aziz Abdul Raman  
*University of Malaya*

ISCEAS-116
Effect of Sparger Position for Solid Suspension in a Stirred Vessel Using Multiple Impeller
Tiamyou See  
*University of Malaya*
Abdul Aziz Abdul Raman  
*University of Malaya*

ISCEAS-35
Progressive Collapse of a Twenty-Two Story Building
Jeongil Shin  
*Sungkyunkwan Univ*
Jinkoo Kim  
*Sungkyunkwan Univ.*
ISCEAS-43
A RESEARCH ON SUSTAINABLE UTILIZATION OF ENERGY IN TOURISM URBANIZATION — A case study of hospitality industry in Huangshan
Xiaoxu Qi  
Zhong Ma  
Yihao Yang  

Renmin University of China

ISCEAS-56
Fabrication and Magnetic properties of PVDF composite nanofiber containing FeCo nanoparticle
Hyun-sik Bang  
Wei Kai  
Ick-soo Kim  

Shinshu Univ.

ISCEAS-79
Polymerization and Thermal Properties of Polyacrylonitrile incorporated POSS
JALAM GU  
Mi-Hee Kim  
Myung-Seob Khil  
Ick-Soo Kim  

Shinshu University  
Korea Apparel Testing & Research Institute  
Chonbuk National University  
Shinshu University
Education/ Psychology
Room C 10:00~11:00 Thursday, November 22

ACSSC-185
Analysis of the Operation of Accountability System for Basic Academic Skills in Elementary School
Hyojin Seomun  Pusan National University
Yeonju Kim  Pusan National University
Sukwoo Kim  Pusan National University

ACSSC-251
Implicit vs. Explicit Learning Relevant to Learner Level and Learner Strategies
Andrew Enomoto  Nihon University

ACSSC-259
The implication of Dewey’s educational aim based on his metaphysics toward present education
Jung Son Kwon  Pusan National University
Han Na Lee  Pusan National University
Hoy Yong Kim  Pusan National University

ACSSC-295
A Study on the Role of ‘School’ in the Knowledge Society
Hanna Lee  Pusan National University
Jung-son Kwon  Pusan National University
Hoy-yong Kim  Pusan National University
ACSSC-297
A Study on the Educational Policies for Ethnic Minorities in Xinjiang of China
Shiyao Huang Pusan National University
Hanna Lee Pusan National University
Hoy-yong Kim Pusan National University

ACEI-19
The Effectiveness of Case-based learning on the Problem solving Ability, Communication Skills and Learning Motivation of Nursing Students
Moonsook Yoo Ajou University
Hyungran Park Ajou University
Jiwon Park Ajou University
Eunji Seo Ajou University

IBSSS-118
Exploratory examination of medical and psychological treatment-seeking tendencies for premenstrual syndrome
Miki Kudo University of Tsukuba

IBSSS-124
Psychological Benefits of the Flow Experience in Japanese College Students: Emotions and Self-development in Autotelic People
Ikuo Ishimura Tokyo Seitoku University
Masahiro Kodama Saitama Gakuen University

IBSSS-217
Passion among Japanese College Students: Development of the Japanese Version of the Passion Scale
Kenji Hatori Saitama Gakuen University
Ikuo Ishimura Tokyo Seitoku University
Soichi Ichimura Tokyo Seitoku University
Kiyoko Koganei University of Tsukuba
ACSSC-195
A Study of the Psychological Need Satisfaction in Exercise for Junior High Students in Taiwan
Szu-Fan Chen  
Cheng Shiu University

ACEI-84
A Possibility of Application of Mimesis Theory on the Method of Dance Education
Yuree Lee  
Pusan national university
Byungjun Yi  
Pusan national university
Migyeong Jeong  
Pusan national university