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ACSS/ACSEE 2015 Programme Cover Image:
“The Roben Waterfall”

The image used for the cover of the ACSS/ACSEE 2015 Conference Programme is from a woodblock print by Katsushika Hokusai (1760-1849). It is one of eight oban-sized woodblock prints in the series “A Journey to the Waterfalls in All the Provinces” (Shokoku Taki Meguri) and was originally published by the Edo publisher, Eijudo, in around 1832.

This print is titled “Roben Waterfall at Oyama in Sagami Province” (Soshu Oyama Roben no taki) and features pilgrims taking a ritual bath at the Roben Waterfall on Oyama Mountain (Kanagawa Prefecture), before visiting a nearby shrine. In this series, Hokusai tackled the technical problem of how to represent falling water, treating it in a different way in each of the eight prints.

welcome to acss/acsee 2015

Dear Colleagues,

Welcome to the Sixth Annual Asian Conference on the Social Sciences, and the Fifth Annual Asian Conference on Sustainability, Energy and the Environment, which for the first time is in the wonderful city of Kobe.

This IAFOR event is an interdisciplinary international conference that invites academics, practitioners, scholars and researchers from around the world to meet and exchange ideas. What I have particularly appreciated at the previous conferences is the shared development of intellectual ideas and the challenges to dominant paradigms that occurred through the academic exchanges of the conferences. I have every confidence that this year's event will extend and develop the debates still further.

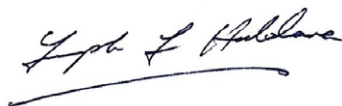
The conference theme of 'Power' is an important one to scientists, and is no doubt in part the reason that this conference has attracted more than 400 delegates from across the globe. The programme for this conference promises to be an exciting one, with thematic topics that address the central aim of the conference in different but complementary ways, including through papers that draw on empirical research, and that develop theoretical and conceptual insights. The conference will be enhanced through its wide variety of presenters, who will draw on their diverse experiences and knowledge and on their academic, personal and geographical contexts, in a programme that promises exciting and challenging discussion.

I have no doubt that we will all be able to use the time spent at this conference for intellectual discovery and for the development of collaborative links and connections between the researchers, academics, scholars and practitioners who are attending.

I strongly encourage your active engagement with this conference. I very much look forward to seeing again those delegates who have attended previous conferences, to meeting those of you who are new to ACSS/ACSEE, and to continuing together the work of IAFOR into the future.

I encourage your active involvement throughout the conference, and look forward to meeting you all.

With my warmest regards,



Dr Joseph Haldane, Ph.D. (London), F.R.S.A., F.R.A.S.
President, IAFOR



letter of welcome



Getting to the Conference Venue

The Art Center Kobe is perfectly situated and easily accessible, and just a five minute walk from Shin-Kobe Station.

From Kansai International Airport

Board the Kobe-bound airport limousine bus from bus stop number 6 on the first floor of Kansai International Airport. Get off at Sannomiya Station (see below).

By Bullet Train (Shinkansen)

The Art Center Kobe is a five minute walk from the 1F exit of Shin-Kobe Station. There are regular bullet train (Shinkansen) services from Osaka (15 minutes), Kyoto (30 minutes) Tokyo (2 hours 48 minutes) and Hiroshima (1 hour 13 minutes).

From Sannomiya Station (Kobe Downtown Area)

The bustling downtown center of Sannomiya, with a huge range of restaurants, bars, cafes and shops is a 15 minute walk, or a short direct subway ride away.

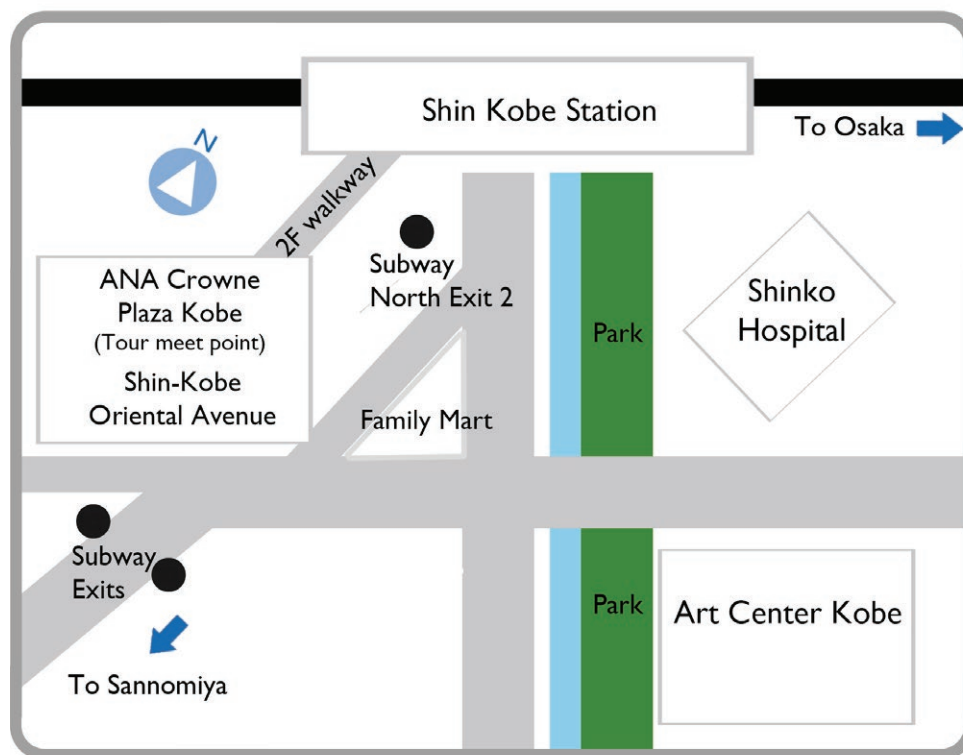
The express train from Osaka Station to Sannomiya takes 21 minutes.

There are 3 options.

- 1) Take the subway to Shin-Kobe Station (Seishin-Yamate Line)
- 2) Take a taxi to the Art Center Kobe (about 10 minutes and approximately 800 JPY)
- 3) Walk to the Art Center Kobe (about 20 minutes).

Around the Conference Venue

The Art Center Kobe is a large, modern events center overlooking the city, and is opposite the ANA Crowne Plaza, the official conference hotel.



Information and Registration

If you have already paid the registration fee, you will be able to pick up your registration pack and name card at the Conference Registration and Information Desk. The **Conference Registration and Information Desk** will be located at the following locations during the conference:

Thursday	15:00-17:00 - 2F Open Studio - Art Center Kobe
Friday	08:30-17:00 - 6F (Room 606) - Art Center Kobe
Saturday	08:30-17:00 - 6F (Room 606) - Art Center Kobe
Sunday	08:30-17:00 - 6F (Room 606) - Art Center Kobe

Thursday, June 11, 2015

8:30-17:00: Pre-Conference Tour of Kobe

This is ticketed at 9,000 JPY and is by advanced reservation only. If you are registered for the tour, please meet in the **ANA Crowne Plaza Lobby** at 8:45 AM for a prompt 9:00 AM departure.

15:00-17:00: Conference Registration & Information Desk Open (2F Open Studio - Art Center Kobe)

18:00-19:30: Conference Welcome Reception (3F Grand Salon - Art Center Kobe)

To open the conference, come & enjoy a few glasses of beer, wine, sake, or a choice of soft drinks if you prefer. Meet with fellow delegates & network. All registered attendees are welcome.



Friday, June 12, 2015

9:00-09:15 Welcome Address (6F Room 605)

Kiyoshi Mana, IAFOR Director of Operations

9:30-11:00: Parallel Session I (various rooms 2F, 5F & 6F)

11:00-11:15: Break

11:15-12:45: Parallel Session II & Poster Session I (various rooms 2F, 5F & 6F)

12:45-13:30: Lunch Break

13:30-15:00: Parallel Session III & Poster Session II (various rooms 2F, 5F & 6F)

15:00-15:15: Break

15:15-15:25 Welcome & Introductory Addresses (2F Auditorium)

Joseph Haldane, IAFOR President

Stuart D. B. Picken, Conference Chair & Chairman of the IAFOR IAB

15:25-16:10: ACSS ACSEE 2015 Keynote Presentation (2F Auditorium)

Yozo Yokota, Center for Human Rights Affairs, Japan

16:15-16:45: ACSS ACSEE 2015 Keynote Presentation (2F Auditorium)

Lowell Sheppard, HOPE International Development Agency, Japan

16:50-17:00: Conference Photograph (2F Open Studio)

17:15-17:45: ACSEE Spotlight Presentation (6F - Room 604)

Vasile Meita, National Institute for Research and Development in Constructions, Urban Planning and Sustainable Spatial Development URBAN-INCERC, Romania

Alexandru-Ionut Petrisor, National Institute for Research and Development in Constructions, Urban Planning and Sustainable Spatial Development URBAN-INCERC, Romania

17:50-18:20: ACSS Spotlight Presentation (6F - Room 604)

Craig Mark, Kwansei Gakuin University, Japan

18:30-21:00: A Night Out in Kobe: Official Conference Dinner

The official conference dinner will be held in a downtown Kobe izakaya, and provides a relaxed and enjoyable environment to meet and network with other delegates. This is ticketed at 5,000 JPY and there are a limited number of places; pre-reservation is required. The party will leave the Art Center Kobe 2F Open Studio at 18:30, so please be there in good time. The venue is a 30 minute walk away. The conference dinner will begin at 19:00 at the venue and will finish at 21:00..

conference at a glance



conference at a glance

Saturday, June 13, 2015

9:00-10:30: Parallel Session I (various rooms 2F, 5F & 6F)

10:30-10:45: Break

10:45-12:15: Parallel Session II & Poster Session I (various rooms 2F, 5F & 6F)

12:15-12:30: Break

12:30-14:00: IAFOR Education Development Initiative Information Session (Prokofiev Hall)

This information session will present an outline of the goals behind this planned International Charitable Organisation, as well as field questions and take advice from delegates. All delegates are welcome.

12:30-14:00: Parallel Session III & Poster Session II (various rooms 2F, 5F & 6F)

14:00-14:15: Break

14:15-15:45: Parallel Session IV & Poster Session III (various rooms 2F, 5F & 6F)

15:45-16:00: Break

16:00-17:30: Parallel Session V (various rooms 2F, 5F & 6F)

Sunday, June 14, 2015

9:00-10:30: Parallel Session I (various rooms 2F, 5F & 6F)

10:30-10:45: Break

10:45-12:15: Parallel Session II (various rooms 2F, 5F & 6F)

12:15-13:00: Break

13:00-14:30: Parallel Session III (various rooms 2F, 5F & 6F)

14:30-14:45: Break

14:45-16:15: Parallel Session IV (various rooms 2F, 5F & 6F)

16:15-16:30: Break

16:30-17:00: ACSS ACSEE 2015 Featured Presentation (6F - Room 604)

Stuart D. B. Picken, Conference Chair & Chairman of the IAFOR IAB

17:00-17:20: ACSS ACSEE 2015 Conference Closing Address (6F - Room 604)

There will be a conference highlights photography slideshow and closing remarks from Stuart D. B. Picken, Conference Chair & Chairman of the IAFOR IAB.

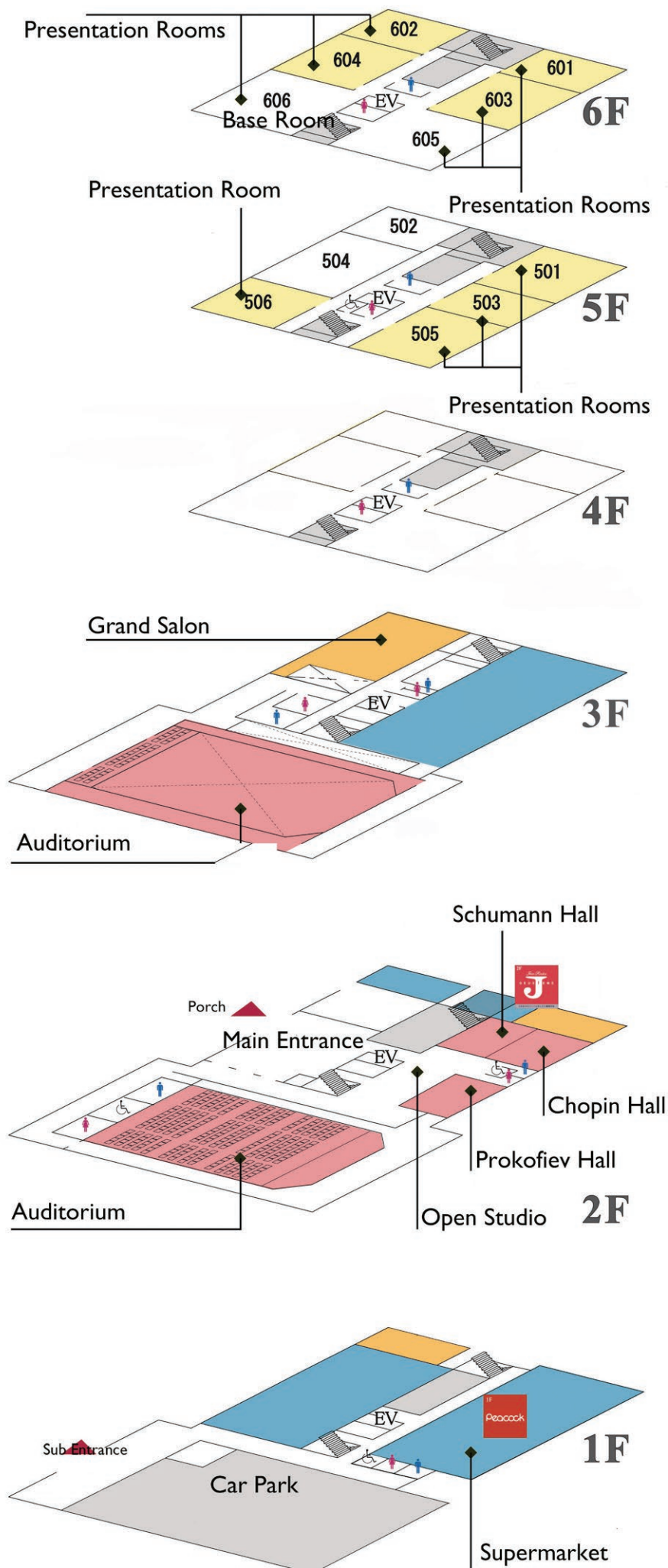
Monday, June 15, 2015

8:00-18:30 Post-Conference Tour of Kyoto

This is ticketed at 12,000 JPY and is by advanced reservation only. For more information, please check with the Registration and Information Desk. If you are registered for the tour, please meet in the 4F **ANA Crowne Plaza Lobby** at 7:45 AM for a prompt 8:00 AM departure.



art center kobe floor guide





What to Wear & Bring

Attendees generally wear business casual attire. You may want to bring a light jacket or sweater as the temperature in meeting rooms is often difficult to control.

Smoking

The Art Center Kobe have implemented a Clean Indoor Air Act; therefore, smoking is not permitted in any of the conference rooms. Please smoke outside of the building.

Internet Access

There will be a free WiFi internet connection on the 5F & 6Fs of Art Center Kobe. However, this can be unreliable and we would strongly suggest that you do not rely on a live connection for your presentation.

Wifi Connection Name: kobe-art Password: art12345

For your convenience, there will also be a limited number of computers at the Conference Information Desk.

Printing

There will be a printer at the Conference Information Desk, and we are able to offer a complimentary printing service of up to ten A4 sheets should you need this. Please be advised that printing may not be available at peak times.

Badges

When you check in, you will receive a conference package, which includes your name badge. Wearing your badge is required for entrance to the sessions. If you lose your badge it can be replaced for a fee of JPY 5000. You must wear your badge at all times during the Conference.

If you are not wearing your badge, security may stop you and ask you to show your ID and evidence that you are registered. Those unable to show proof may be escorted from the Conference by security.

There are 4 colours of badges indicating the type of conference participant:

- RED: Presenters and General Audience
- YELLOW: Keynote and Featured Speakers
- BLUE: Conference Exhibitors and Affiliates
- BLACK: IAFOR Staff & Board Members

Photo/Recording Waiver

There will be photography, audio and video recording at the conference. By entering the event premises you give consent to the use of your photograph, likeness or video or audio recording in whole or in part without restriction or limitation for any educational, promotional, or any purpose for distribution.

Refreshment Breaks

Complimentary coffee, tea, and water will be available during the scheduled coffee breaks at the plenary session on Friday afternoon on the 2F, and on Friday morning, Saturday & Sunday in Room 606 (6F). Light snacks will be provided once in the morning and once in the afternoon.

Meals are not included in the conference registration fee, meals can be purchased at any of the restaurants or convenience stores in and around the local area. There is also a supermarket on the Art Center Kobe 1F.

There are a variety of affordable restaurants in the **Shin-Kobe Oriental Avenue** shopping mall (B3F - 3F) located underneath the **ANA Crowne Plaza Kobe** (across the street from the Art Center Kobe).

2F

- Café de Clef (カフェ・ド・クリフ) - light meals & desserts
- Mame no Hakate (豆乃畑) tofu & vegetarian restaurant
- Namaste Taj Mahal - Indian restaurant
- Shabusen (しゃぶ亭) - shabu-shabu restaurant

3F

- Chunagon (活伊勢海老料理 中納言) - lobster & shrimp restaurant
- Fusaya (旬菜食堂 房家) - vegetarian restaurant
- Katsu-Ya (手打ちとんかつ かつ屋) - tonkatsu (pork cutlet) restaurant
- Kineya (実演手打ちうどん 杵屋) - udon noodles restaurant
- Kinporai (香港広東料理 金寶來) - Chinese Restaurant
- Kushiare (なにわの串かつ 串あれ) - kushi & yakitori restaurant
- Neiru (ねいろ) okonomiyaki & tenpanyaki restaurant
- Sasuki (紀州海鮮や 山水木) - fish restaurant
- Wakkoqu (あぶり肉工房 和黒) - Kobe steak restaurant

B3F

- Gourmet City (グルメシティ新神戸店) - supermarket, deli & bakery

Conference Welcome, Keynote Speaker & Featured Speaker Session: Friday 15:15-17:00

The plenary session will be held on Friday afternoon, with the event beginning at 15:15 in the Art Center Kobe's 2F Auditorium. Please arrive in good time if you wish to attend the session. There will be an interval after the first keynote address and complimentary refreshments and snacks will be served. The plenary session will be followed by the official conference photograph.

Parallel Speaker Sessions

Parallel Sessions will run from 09:30AM on Friday morning, and from 9:00 AM on Saturday & Sunday morning. They are generally organized into streams. Sessions include two, three or four presenters. Each presenter has thirty minutes including Q & A time. The session length reflects the number of presenters.

Presentations and Equipment

All rooms will be equipped with a MacBook computer pre-installed with PowerPoint and Keynote, as well as a screen and an LCD projector. If you wish, you may directly link your own PC laptop, although we advise you to use the computer provided by plugging in your USB flash drive.

We recommend that you bring two copies of your presentation in the case that one fails, and suggest sending yourself the presentation by email as a third and final precaution.

Session Chairs

Session Chairs are expected to introduce themselves and other speakers (briefly), hand out presentation certificates at the end of the session, ensure that the session begins and ends on time, and that the time is divided fairly between the presentations. Each presenter should have no more than 30 minutes in which to present his or her paper, and respond to any questions.

The session chair is asked to assume this timekeeping role, and to this end, a yellow and red timekeeping card is used as a visual cue for presenters, letting them know when they have 5 minutes remaining, and when they must stop.

Please follow the order in the programme, and if for any reason a presenter fails to show, please keep to the original timeslots as delegates use the programme to plan their attendance.

Presentation Certificates

Poster presenters can pick up a certificate of presentation from the Information Desk. All other presenters will receive a certificate of presentation from their session chair or a member of staff at the end of their session.

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.

We recommend that the 30 minutes presentation timeslot be divided as follows: 20 minutes for the paper and 10 minutes for Q and A.

Poster Sessions

Poster Sessions will run on Friday and Saturday & Sunday morning. Sessions are 90 minutes in length and are held in the Base Room (6F Room: 606).

Poster Requirements

The poster display boards are 1800mm high x 900mm wide. We are able to provide tape and pins. Please be aware that there are no on-site poster facilities for printing posters.

Conference Proceedings

The Conference Proceedings are published on the IAFOR website (www.iafor.org), and can be freely accessed as part of the research archive.

All authors may have their full paper published in the online conference proceedings. Full text submission is due by July 14, 2015 through the online system. The proceedings will be published on August 14, 2015.

Authors will have PDF copies of their offprints emailed to them by the IAFOR office by September 14, 2015.

Returning Delegate Discount

Every year we have a growing number of delegates who have presented at previous IAFOR conferences. To show our appreciation IAFOR would now like to offer you a 10% discount off your next IAFOR conference registration. This offer is valid for the next 12 months and covers any IAFOR conference in Asia, Dubai, Hawaii, or Europe that you may choose to attend.



conference guide



Conference Chairs, Keynotes & Featured Speakers



Yozo Yokota

President, Center for Human Rights Education and Training, Japan
Special Advisor, Japanese Ministry of Justice



Professor Yozo Yokota is an internationally renowned jurist and teacher of international law, international economic law and international human rights law. He is currently President of the Japanese Center for Human Rights Education and Training, Special Advisor of the Japanese Ministry of Justice, and a Member of the Committee of Experts of the International Labour Organization, and Commissioner, International Commission of Jurists.

Professor Yokota started his career as Legal Counsel to the World Bank in Washington, D.C., before holding professorships in international law at International Christian University (Tokyo), the University of Tokyo, and Chuo Law School. He has also held visiting professorships at the University of Adelaide (Australia), and the law schools of the University of Michigan and Columbia University.

As an internationally respected proponent of human rights, he has extensively advised the United Nations, serving as an Alternate-Member (later, Member) of UN Sub-Commission on the Promotion and Protection of Human Rights between 1988 and 2007 and as the UN Special Rapporteur on Human Rights in Myanmar between 1992 and 1996. He has also served as a Member of the International Labour Organization Committee of Experts on the Application of Conventions and Recommendations between 2003 and 2014.

Keynote Presentation

Friday, June 12

15:25 - 16:10

Auditorium (2F)

Keynote Presentation: The United Nations and Human Rights

1. Treatment of Human Rights by Traditional International Law

Traditional international law did not deal with human rights.

Traditional international law dealt only with the rights and duties of States.

Human rights were traditionally considered as a matter of domestic jurisdiction.

2. Big Changes as a Result of the Establishment of the UN

A big change took place when the UN was established in 1945.

"Promotion and protection of human rights" was included as one of the three objectives of the UN; two others being "maintenance of peace" and "economic cooperation".

3. Reasons for the Inclusion of Human Rights among the Objectives of the UN

Reflections on the serious human rights violations during the Second World War:

The international community had to address millions of refugees created as a result of the war.

4. Major UN Achievements in the Field of Human Rights

(a) Institution building

- Creation of the Commission on Human Rights (1946) & the Sub-Commission on the Promotion & Protection of Human Rights (1947)

- Creation of the Human Rights Council (2006) & its Advisory Committee (2007) replacing the Commission & its Sub-Commission

(b) Standard-setting

- Universal Declaration of Human Rights (1948)
- Genocide Convention (1948)
- Refugee Convention (1951) and Refugee Protocol (1967)
- Racial Discrimination Convention (1965)
- International Covenant on Civil and Political Rights (1966)
- International Covenant on Economic, Social and Cultural Rights (1966)
- Convention for the Elimination of Discrimination against Women (1979)
- Convention against Torture (1984)
- Convention on the Rights of the Child (1989)
- Convention on Forced Disappearance (2006)
- Convention on the Rights of Persons with Disabilities (2006)

(c) Supervision of compliance

- Universal Periodic Review (UPR) by the Human Rights Council
- State report review mechanism by human rights treaty bodies
- Individual communications (complaints) procedures
- ILO international labor standards supervisory mechanism

5. New Challenges for the UN in the Field of Human Rights

- Proliferation of human rights mechanisms
- Politicization and selectivity in condemning violations
- Non-compliance with international human rights standards by States
- Lack of common understanding on the legal relationship between international law and municipal law in relation to human rights
 - Cultural diversity and the application of international human rights standards

Conclusion

- Human rights are often violated by States. There is need for an international organization such as the UN to address the issue of human rights.
- The UN celebrates its 70th anniversary this year. It is timely to review the achievements of the UN in the field of human rights and discuss ways and means to promote and protect human rights further through the UN.



acss acsee 2015
keynote presenter

Lowell Sheppard

HOPE International Development Agency, Japan



acss acsee 2015 keynote presenter



Lowell Sheppard is Asia Pacific Director of the HOPE International Development Agency, an organization focused on working with the world's extreme poor in their quest to climb out of poverty. Aside from his 25-year involvement with Hope, Lowell has dedicated much of his life to social and environmental improvement projects throughout the world. He was the chairman of the Whose Earth initiative in the United Kingdom, and was the founding chairman of Novimost, a non-government organization responding to the needs caused by war in the Balkans. He was also CEO of one of the United Kingdom's largest youth charities and an executive member of Spring Harvest, an annual Christian festival which attracts more than 60,000 people each Easter, and raises more than one million dollars for charities every year. A fellow of the Royal Geographic Society, Mr Sheppard is the author of six books, which reflect his diverse intellectual interests, and life experience. His latest book, *Boys Becoming Men*, examines the importance of rites of passage, including adventures, for children becoming adults. Lowell is a noted public speaker, and has given lectures at both undergraduate and postgraduate level on Corporate Social Responsibility and Sustainability, and he is a former vice-chairman of the CSR Committee for the American Chamber of Commerce in Japan.

Featured Presentation: Power & Sustainability - A Personal Reflection and Journey

Drawing on his experience working in the field of sustainability over several decades in extremely poor communities, war zones and disaster areas, Lowell will present a personal perspective and the relationship between sustainability and power and how critical it is that solutions are owned and not imposed on the world's poor.

IAFOR Education Development Initiative Information Session

Keynote Presentation

Lowell Sheppard will serve as a Director of the International Academic Forum's Education Development Initiative, a planned International Charitable Organisation to be based out of Singapore.

Friday, June 12

16:15 - 16:45

The charity will concentrate on providing educational support to children and young adults in developing countries, from primary school through to university level, as well as support for early career development of teachers and university lecturers.

Auditorium (2F)

This information session will present an outline of the goals behind the ICO, as well as field questions and take advice from delegates.

Information Session

All delegates are welcome.

Saturday, June 13

12:30 - 14:00

Prokofiev Hall (2F)

Alexandru I. Petrisor & Vasile Meita

The National Institute for Research and Development in Construction, Urban Planning and Sustainable Spatial Development (URBAN=INCERC), Romania



acsee 2015
spotlight presenters

Alexandru-Ionut Petrisor earned from the University of Bucharest his BS in Ecology (1997) and PhD in Geography (2011), from the University of South Carolina his MSPH in Biostatistics (2000) and PhD in Ecology (2004), from the Bucharest Academy of Economic Studies a Certificate Degree in Project Management (2012), and from the Romanian Ministry of National Education a Habilitation degree in Urban Planning (2014). He is Scientific Director of the National Institute for Research in Constructions, Urban and Sustainable Spatial Development URBAN-INCERC and Lecturer at Ion Mincu University of Architecture and Urban Planning, both in Bucharest. Member of Sigma Xi, author of over 170 articles and 80 abstracts, 30 books/chapters, 150 presentations, 90 courses/lectures, 20 research reports, and 30 spatial plans, he is Chief Editor of IAFOR Journal of Sustainability, Energy and the Environment since 2012. His research interests include systemic, urban and microbial ecology, environmental, bio- and geo-statistics, and GIS.

Vasile Meita earned from "Ion Mincu" Institute of Architecture a BA (1991) and PhD in Architecture with a dissertation on the "Architecture of Danube Delta habitat in a sustainable and eco-technical framework" (2004). Other degrees include: Master in eco-technical sciences (2004), certificate degree in the management of European projects (2011) and Habilitation in architecture and urban planning (2015) with a dissertation on the Danube Delta metamorphosis. He is Associate Professor with Ion Mincu University of Architecture and Urban Planning (2008) and General Director of NIRD URBAN-INCERC (2010). He authored over 100 architectural projects, 70 urban/spatial plans, and numerous graphics/design projects, coordinated over 10 research projects, was part of the team of over 15 projects, wrote 5 theses, over 15 books and chapters, 30 journal and proceedings papers, and 10 other publications, and delivered over 25 conference presentations, receiving numerous awards and distinctions, including a gold medal in an inventor exhibition.

Spotlight Presentation: Deltas of the World - A Possible Comparison

Wetlands are a key point of the environmental conservation agenda. Some of the ecological reasons include a high biodiversity, including rare and endangered species, their vulnerability and importance in global mass and energy flows. Moreover, wetlands are ecotone areas, accounting for the biodiversity of land and water species. The ecosystem services provide an excellent framework for assessing their benefits. Among wetlands, deltas are far away the largest one from a geographical standpoint; for this reason, deltas represent a protection priority. This paper looks at several particular deltas, attempting to find common grounds, despite of the geographical and ecological elements, using sustainability-based criteria accounting for environmental, social, economic, and cultural issues. The results suggest that the lack of accessibility is a warrant of protecting biodiversity by limiting access, but at the same time prevents their economic development, generating social issues. Tourism is a potential way of valorizing their potential, but could conflict with protecting the values of the local culture. Among the instruments aimed at their protection, WWF, the Ramsar Convention, World Heritage and Man and Biosphere Programs offer important management principles. Ecological restoration also represents an instrument for enhancing the environmental quality of these areas.

Spotlight Presentation

Friday, June 12

17:15 - 17:45

Room 604 (6F)



Craig Mark

Kwansei Gakuin University, Japan



Craig Mark is an Associate Professor in the School of International Studies at Kwansei Gakuin University, Japan, a post he has held since 2012, and also teaches in the School of Law and Politics. His main areas of teaching and research are in Foreign Policy, International Security, and Australian Politics. Previously he has been a lecturer in International and Australian Politics at both Macquarie University, and the University of New South Wales. Dr Mark is the author of *The Causes of Intrastate War* and *Blainey's Hypothesis*; *Contemporary Issues in Australian Politics* Reader. He is also a contributor to *The Conversation* and *Business Spectator*. BA (Hons), MA (The Australian National University), PhD (University of New South Wales)

Spotlight Presentation: Policy Implications of Leadership Instability in Contemporary Australian Politics

Australia's Liberal-National Party (LNP) Coalition government under Prime Minister Tony Abbott has already confronted leadership instability, despite its decisive election victory over the Australian Labor Party (ALP) in September 2013. One of the great ironies of contemporary Australian politics is how the conservative LNP has become subject to similar party leadership turmoil which dogged the previous Rudd and Gillard ALP governments.

The recent leadership speculation is the direct result of Abbott's LNP government breaking its election campaign promises; particularly introducing harsh and inequitable fiscal austerity measures, including proposed cuts to health, welfare and education, which have been frustrated by crossbench opposition in the Senate. Never a particularly popular figure, with an abrupt personality lacking sensitivity to the need for policy consultation, Abbott's personal approval ratings have long been in steep decline, with the LNP remaining well behind the ALP in opinion polling.

Despite Abbott having already survived a backbench revolt, facing potential defeat in the next federal election due in 2016 amid a weakening economy, the LNP may well feel desperate enough to mount a successful challenge against him. However, it is unclear whether a new leader would enable enough policy change to allow the LNP to restore trust with the public, given factional and ideological divisions residing within the LNP. While a rapid turnover of Prime Ministers is not entirely unique in Australian history, it does appear that an era of greater volatility has returned to Australia's political landscape, with potentially adverse consequences for effective public policy implementation.

Spotlight Presentation

Friday, June 12

17:50 - 18:20

Room 604 (6F)

INTERNATIONAL INTERCULTURAL INTERDISCIPLINARY

iafor

“To Open Minds, To Educate Intelligence, To Inform Decisions”

The International Academic Forum provides new perspectives to the thought-leaders and decision-makers of today and tomorrow by offering constructive environments for dialogue and interchange at the intersections of nation, culture, and discipline. Headquartered in Nagoya, Japan, and registered as a Non-Profit Organization (一般社団法人), IAFOR is an independent think tank committed to the deeper understanding of contemporary geo-political transformation, particularly in the Asia Pacific Region.

For more information about the International Academic Forum and its activities,
please visit our website at www.iafor.org

Hear the latest news and developments by joining our mailing list.
Find us on facebook at IAFORJapan or follow us on twitter @iafor

IAFOR
The International Academic Forum
Academic Vision and Mission

“To Open Minds, To Educate Intelligence, To Inform Decisions”

The vision of IAFOR grew out of the perceived need to fill a vacuum in the communication and exchange activities of the academic world. Its mission arose out of examining that space and investigating why it existed. The vacuum existed because of the lack of opportunity for serious and thoughtful exchange between academics, members of the global business community, and practitioners in the fields of human endeavor that linked these groups together. In the field of education, for example, we have academic theorists, educational managers (political decision-makers and organizational directors) and classroom teachers with their support staff in IT, library work, exchange programs, and specialist fields. But how often do they have the opportunity to interact?

Moving beyond one particular field, larger questions arise. What function should universities prioritize in the 21st century? What do businesses see as their contribution to social and global well being? How can people on the ground, trying to implement improvements that will transform human life, best be supported? And perhaps above all, what are the agendas that will drive mechanisms to enable these groups to interact effectively.

One piece of distilled thought that came from early exchanges at one of our conferences was the recognition that some of the rhetoric of concern about the problems of developing nations was perhaps over-focused on the term “poverty” because it can be defined only in a relative way. “Hunger” was put forward as being more immediate and itself a contributory factor to poverty, rather than the other way round. One key to the hunger issue could be the provision of safe drinking water; or water for irrigation in some contexts, while flood management might be necessary elsewhere. These, in and by themselves become valuable only insofar as they help to relieve hunger in specific contexts.

IAFOR is affording opportunities that do not exist elsewhere. The base is Kansai, Japan’s great commercial and manufacturing hub, one symbol of the emerging Pacific economy that is already eclipsing the long dominant Atlantic zone. Our conferences present those taking part with three unique dimensions of experience. First of all, it encourages interdisciplinary activity to be expanded. Depending on the field, this can face varying degrees of difficulty, ranging from discouragement to downright prohibition. Those overly dependent on fixed academic structures often see lateral thinking as a threat. None of these negatives apply in IAFOR. Its purpose is to generate new approaches that cross any disciplinary lines. The principle employed is to let the imagination permit intuitive responses to questions. There are no panels of critics. There are simply people who want to listen and reflect. The model of academic work as potholing is replaced by the metaphor of mountaineering. While respecting the need for solid and well-founded academic work, we feel the need to go beyond it from time to time to discover fresh approaches to old questions.

Secondly, it facilitates the heightening of intercultural awareness. Again, we encourage innovation through cross-cultural perception. Cultural roots influence people in their attitudes more than most would realize or admit. The need to see and internalize insights gained from other viewpoints is met by a process of steady illumination.

Thirdly, it promotes the broadening of international exchange. We may live in a globalized world, but in reality parochialism still holds sway. The collapse of the U.S.S.R and the break-up of Yugoslavia led to the re-establishment of numerous former countries. While this may be desirable for the peoples concerned, it merely adds to the world’s cultural confusion. Exchange leads to explanation and that helps the growth of intercultural awareness.

IAFOR makes all of these developments possible in one gathering. Our conferences are not a substitute for specialist conferences. We intend our events to be an alternative that functions as a balance or even a corrective to the extreme tendencies that can arise from more narrowly defined research parameters. In short, IAFOR is promoting and facilitating a new multifaceted approach to one of the core issues of our time, namely globalization and its many forms of growth and expansion. Awareness of how it cuts across the worlds of business, and academia, along with its impact on societies and institutions is one of the driving forces that has given the organization its momentum, and is making it a pioneer in this global age.

Rev. Professor Stuart DB Picken

Order of the Sacred Treasure (瑞宝中綬章), M.A. (Hons), BD., Ph.D., F.R.A.S.

Chairman, Japan Society of Scotland

Chairman, IAFOR International Advisory Board

Dr Joseph Haldane

B.A. (Hons), Ph.D, F.R.S.A., F.R.A.S.

President, IAFOR

Chairman of the International Advisory Board

The Reverend Professor Stuart D. B. Picken

Order of the Sacred Treasure,

M.A. (Hons), B.D., Ph.D. (Glasgow), F.R.A.S.



Stuart D. B. Picken is the Chairman of the International Advisory Board, and in this role is Chairman of the Organization. As Chairman of IAFOR, Professor Picken helps guide the academic and political strategy of the organization, and assists in the forging of global institutional partnerships. He is also responsible for the development of the IAFOR Research Institutes.

The author of a dozen books and over 130 articles and papers, Professor Picken is considered one of the foremost scholars on Japan, China, and Globalization in East Asia. As an academic, Professor Picken has devoted more than 30 years to scholarship in Japan, notably as a Professor of Philosophy at the International Christian University in Tokyo, where he specialized in ethics and Japanese thought, and as International Adviser to the High Priest of Tsubaki Grand Shrine (Mie prefecture). He has also served as a consultant to various businesses, including Jun Ashida Ltd., Mitsui Mining & Smelting Corp., Kobe Steel, and Japan Air Lines.

In November 2008, the Government of Japan awarded Professor Picken the Order of the Sacred Treasure for his pioneering research, and outstanding contribution to the promotion of friendship and mutual understanding between Japan and the UK. The honour is normally reserved for Japanese citizens and is a mark of the utmost respect in which Professor Picken is held by the Japanese Government. More recently, in 2012 he was invited to London to attend a reception at the Japanese Embassy, hosted by Emperor Akihito and Empress Michiko as an expression of their gratitude towards Britons who had helped support Japan after the 2011 Tohoku earthquake and tsunami. Professor Picken helped organize fundraising efforts through both the Japan Society of Scotland, of which he is the chair, in the UK, and IAFOR in Japan.

Although now resident in Scotland, Professor Picken maintains his interests in Japan, as Chair of the Japan Society of Scotland, and through the IAFOR IAB. He is also the Chairman of the Academic Board of New College, Birmingham. He lives near Glasgow with his wife and two children.

President

Dr Joseph Haldane

B.A., Ph.D. (London), F.R.S.A., F.R.A.S.



Joseph Haldane is the President of the International Academic Forum. He was Academic Director from IAFOR's inception in 2009 until January 2011, and Executive Director from 2011 until late 2014, when he assumed his current role. He is responsible for devising strategy, setting policies, forging institutional partnerships, implementing projects, and overseeing the organization's business and academic operations, including research, publications and events.

Dr Haldane's academic interests include politics and international affairs, literature and history, and he holds a PhD from the University of London in 19th century French Studies. He began his academic career in France, and from 2002-2005 held full-time faculty positions at the University of Paris XII (Paris-Est Créteil) and Sciences Po Paris, as well as visiting positions at both the French Press Institute in the University of Paris II (Université Panthéon-Assas), and the School of Journalism at Sciences Po Paris. Prior to founding IAFOR in 2009, Dr Haldane was an Associate Professor at Nagoya University of Commerce and Business in Japan, where he taught a range of language and culture courses at undergraduate level, and the MBA Ethics course in the graduate school.

Dr Haldane's current research concentrates on post-war Japanese and Chinese history, as well as Sino-Japanese and US-Japan relations in the same period. In 2012 he was elected a Fellow of the Royal Asiatic Society, and in 2015 a Fellow of the Royal Society of Arts.

people - The Executive Council of the International Advisory Board

IAB Chair: Professor Stuart D.B. Picken

The IAB Executive Council is composed of distinguished academics, business executives, former and current government officials, and community leaders of international standing. Its role is to provide counsel and direction in the business and affairs of IAFOR, suggest and approve the areas of scholarly investigation, and safeguard the independence of the Forum's work. International Directors of Program and Research Institute Directors are ex-officio members of the Executive Council of the International Advisory Board. Membership of the Executive Council of the International Advisory Board is by invitation only.

Mr Mitsumasa Aoyama

Director; The Yufuku Gallery, Tokyo, Japan

Professor David N Aspin

Professor Emeritus and Former Dean of the Faculty of Education, Monash University, Australia
Visiting Fellow, St Edmund's College, Cambridge University, UK

Professor Don Brash

Former Governor of the Reserve Bank, New Zealand
Former Leader of the New National Party, New Zealand
Adjunct Professor; AUT, New Zealand & La Trobe University, Australia

Lord Charles Bruce

Patron, Japan Society of Scotland
Patron, Scottish Centre of Tagore Studies at Edinburgh Napier University
Chairman, Kolkata Scottish Heritage Trust

Professor Judith Chapman

Professor of Education, Australian Catholic University, Australia
Visiting Fellow, St Edmund's College, Cambridge University, UK
Member of the Order of Australia

Professor Tien-Hui Chiang

Professor and Chair, Department of Education
National University of Tainan, Taiwan/Chinese Taipei

Professor Chung-Ying Cheng

Professor of Philosophy, University of Hawai'i at Manoa, USA
Editor-in-Chief, The Journal of Chinese Philosophy

Professor Steve Cornwell

Professor of English and Interdisciplinary Studies, Osaka Jogakuin University, Osaka, Japan
IAFOR International Director of Programme: Language Learning

Professor Michael A. Cusumano

SMR Distinguished Professor of Management and Engineering Systems, MIT Sloan School of Management, Massachusetts Institute of Technology, USA

Professor Dexter Da Silva

Professor of Educational Psychology, Keisen University, Tokyo, Japan

Professor Georges Depeyrot

Professor and Director of Research & Member of the Board of Trustees
French National Center for Scientific Research (CNRS) & L'Ecole Normale Supérieure, Paris, France

Professor Donald E. Hall

Herbert J. and Ann L. Siegel Dean
LeHigh University, USA

Professor June Henton

Dean, College of Human Sciences, Auburn University, USA

Professor Michael Hudson

President of The Institute for the Study of Long-Term Economic Trends (ISLET)
Distinguished Research Professor of Economics, The University of Missouri, Kansas City

Professor Koichi Iwabuchi

Professor of Media and Cultural Studies & Director of the Monash Asia Institute, Monash University, Australia

Professor Sue Jackson

Professor of Lifelong Learning and Gender & Pro-Vice Master of Teaching and Learning, Birkbeck, University of London, UK

Professor Sing Kong Lee

Director; The National Institute of Education, Singapore

Professor Sir Geoffrey Lloyd

Senior Scholar in Residence, The Needham Research Institute, Cambridge, UK
Fellow and Former Master; Darwin College, University of Cambridge
Fellow of the British Academy

Professor Keith Miller

Orthwein Endowed Professor for Lifelong Learning in the Science, University of Missouri-St. Louis, USA

Professor Kuniko Miyanaga

Director; Human Potential Institute, Japan
Fellow, Reichsauer Institute, Harvard University, USA

Professor Dennis McInerney

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The Hong Kong Institute of Education, Hong Kong

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The University of Redlands School of Business, USA

Professor Ka Ho Joshua Mok

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Professor Michiko Nakano

Professor of English & Director of the Distance Learning Center, Waseda University, Tokyo, Japan

Ms Linda Toyo Obayashi

Senior Mediation Officer; The World Bank Group
Washington DC, USA

Professor Baden Offord

Director and Chair;
Centre for Human Rights Education
Curtin University, Australia

Professor Jerry Platt

Professor of Global Communication, Akita International University, Japan
Professor Emeritus, San Francisco State University, USA

Professor Frank S. Ravitch

Professor of Law & Walter H. Stowers Chair in Law and Religion, Michigan State University College of Law

Professor Richard Roth

Senior Associate Dean, Medill School of Journalism, Northwestern University, Qatar

Professor Monty P. Satiadarma

Clinical Psychologist and Lecturer in Psychology & Former Dean of the Department of Psychology and Rector of the University, Tarumanagara University, Indonesia

Mr Mohamed Salaheen

Director; The United Nations World Food Programme, Japan & Korea

Mr Lowell Sheppard

Asia Pacific Director; HOPE International Development Agency, Canada/Japan

His Excellency Dr Drago Stambuk

Croatian Ambassador to Brazil, Brazil

Professor Mary Stuart

Vice-Chancellor; The University of Lincoln, UK

Professor Arthur Stockwin, OBE ORS

University of Oxford, UK

Professor Gary Swanson

Distinguished Journalist-in-Residence & Mildred S. Hansen Endowed Chair; The University of Northern Colorado, USA

Professor Jiro Takai

Secretary General of the Asian Association for Social Psychology & Professor of Social Psychology
Graduate School of Education and Human Development, Nagoya University, Japan

Professor Svetlana Ter Minasova

President of the Faculty of Foreign Languages and Area Studies, Lomonosov Moscow State University

Professor Yozo Yokota

Director of the Center for Human Rights Affairs, Japan
Former UN Special Rapporteur on Myanmar

Professor Kensaku Yoshida

Professor of English & Director of the Center for the Teaching of Foreign Languages in General Education, Sophia University, Tokyo, Japan

The International Advisory Board is composed of distinguished academics, business executives, former and current government officials, and community leaders. Its role is to consult and provide counsel on the business and affairs of IAFOR, and suggest areas of scholarly investigation. Membership of the International Advisory Board is by invitation only. For a full list please see the IAFOR website.

The Japan Liaison Committee (JLC)

The Japan Liaison Committee is a consultative committee that provides support in the form of advice and guidance in specific aspects of the planning and projects of the Forum held in Japan. The Chairman of the International Advisory Board is also chair of the JLC. Members of the JLC are ex-officio members of the International Advisory Board.

Prof Stuart D. B. Picken, Chairman, IAFOR

Mr Mitsumasa Aoyama, Founder of the PHP Institute, Kyoto, Japan & Director; the Yufuku Gallery, Tokyo, Japan

Prof Kuniko Miyanaga, Director; the Human Potential Institute, Tokyo, Japan and Fellow, Reichsauer Institute, Harvard University, USA

Prof Michiko Nakano, Professor & Director of the Distance Learning Center; Waseda University, Tokyo, Japan

Prof Yozo Yokota, Director of the Center for Human Rights Affairs, Japan & Former UN Special Rapporteur on Myanmar

Dr Joseph Haldane, President, IAFOR

people - IAFOR Journal Editors

Editors of IAFOR Journals are ex-officio Members of the International Advisory Board

IAFOR Journal of Arts and Humanities

Dr Thomas French, Ritsumeikan University, Japan

IAFOR Journal of Literature & Librarianship

Dr Richard Donovan, Doshisha University, Japan

IAFOR Journal of Education

Dr Bernard Montoneri, Providence University, Taichung, Taiwan

IAFOR Journal of Business and Management

Dr Merlin Levirs, Ritsumeikan University

IAFOR Journal of the Social Sciences

Dr Andrea Molle, Chapman University, USA

IAFOR Journal of Ethics, Religion and Philosophy

Dr Michael O'Sullivan, The Chinese University of Hong Kong, Hong Kong

IAFOR Journal of Sustainability, Energy and the Environment

Dr Alexandru-Ionut Petrisor, The National Institute for Research and Development in Construction, Urban Planning and Sustainable Spatial Development (URBAN=INCERC), Romania

IAFOR Journal of Media, Communication & Film

Dr James Rowllins, Singapore University of Design and Technology

IAFOR Journal of Asian Studies

Dr Seiko Yasumoto, The University of Sydney, Australia

IAFOR Journal of Language Learning

Dr. Ebru Melek Koc, Izmir Institute of Technology, Turkey

IAFOR Journal of Politics, Economics & Law

Dr Craig Mark, Kwansei Gakuin University, Japan

IAFOR Journal of Cultural Studies

Professor Holger Briel, Xi'an Jiaotong-Liverpool University, China

IAFOR Journal of Psychology and the Behavioral Sciences

Dr. Shahrokh (Sharo) Shafaie, Southeast Missouri State University, USA

Dr. Deborah G. Wooldridge, Professor and School Director, Bowling Green State University, USA

people - IAFOR Key Staff



Kiyoshi Mana - Director of Operations

Kiyoshi Mana is the Director of Operations, and is responsible for overseeing the operations of the organisation, including IAFOR's conferences in Asia, Europe, North America and the Middle East. An American of Japanese descent, Kiyoshi has long been fascinated by the country of his ancestors, studying both Japanese language and culture at San Francisco State.



Alexander Pratt - Deputy Director of Operations

A civil engineering graduate from the University of Nottingham, Alex first came to Japan in 1997. Previous to joining IAFOR, in 2013, Alex held positions in education management, information services, and international relations. At IAFOR Alex helps oversee the general administration and operation of the organization and works alongside the Director of Operations to expand IAFOR's events in Japan and internationally.



Michael Kedzlie - Research and Policy Manager

Michael Liam Kedzlie is a New Zealander who currently works as the Research and Policy Manager. He is responsible for formulating legal policy as well as liaising with the organisation's university partners and the International Directors of Program. He is also editor of Eye Magazine. He has a Master's degree in Education from Massey University as well as a Law degree from the University of Waikato Law School. He is an enrolled Barrister and Solicitor of the High Court of New Zealand.



Mai Hasuno - Events, Marketing and Domestic Relations Manager

Mai oversees the organisation's conferences in Japan, and is responsible for developing and implementing IAFOR's marketing strategy within Japan. She also acts as special assistant to the President and the IAB Chairman in the administration of the Japan International Liaison Committee. Previous to joining IAFOR, Mai worked for the Aioi Nissay Dowa Insurance Corporation.



Thaddeus Pope - Media and Design Manager

Born and raised in Brighton, UK, Thaddeus is an experienced commercial and editorial photographer with a BA in Photography from the London College of Communication (University of the Arts London). Thaddeus's duties at IAFOR include overseeing the design and media output of the organisation, as well as producing photo-essays, short documentaries and other visual content for IAFOR and its publications, including Eye Magazine. He is also the Creative Director of the IAFOR Documentary Photography Award.



Bryce Platt - Technology Manager

After growing up in the Silicon Valley in California, Bryce graduated from Gustavus Adolphus College (Saint Peter, Minnesota) with a degree in sociology, and in 2013 earned a Master's degree in Global Communication from Akita International University in Japan. As well as coordinating IAFOR's technology strategy, he is also responsible for managing systems operations, and exploring technological solutions for the organization.



Takumi Saito - Coordinator: Finance and Administration

Born and raised in Yamagata, Japan, Takumi studied English literature at Waseda University. A language lover, he has also studied German, Spanish, French and Polish and can also speak Italian. Takumi recently joined IAFOR to handle its finance and administration.



Shawn Mahler - Production Manager

Los Angeles native Shawn Mahler has a wealth of experience working on film, video, and theater productions in the United States and Japan. He holds a Bachelor of Arts in Film Theory and Production from the University of California, Irvine. Shawn has spent over ten years in Japan where he has worked with numerous industry professionals to develop television shows, movies, and theatrical productions.



Stephen Rudden - Systems & Administrative Coordinator

Originally from Leicester, England, Stephen Rudden is an experienced network and systems engineer with a BSc in Computing from the University of Westminster. Before joining IAFOR in April 2015, Stephen was a network engineer for a global consumer electronics company.



John Ananthan - Technology Coordinator

Born and raised in northern Denmark in a multicultural family, John Ananthan studied Computer Science at University College Nordjylland. At an early age he started his own IT company, worked for several 3rd party companies and now has over 11 years of experience in website management and software development. Due to his Scandinavian background, John speaks Danish and can understand Norwegian and Swedish.

The IAFOR YouTube Channel

New videos uploaded weekly featuring interviews and presentations with IAFOR Speakers from our conferences in Asia, North America Europe and Dubai.

Prof. Svetlana Ter-Minasova

President of the Faculty of Foreign Languages and Area Studies

Lomonosov Moscow State University

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iafor conference highlights: the past 12 months

global
thought
leaders

Since 2009, IAFOR has welcomed university presidents, faculty deans, award-winning journalists, national politicians, government ministers, diplomats, charity leaders, think tank directors, documentary makers, movie directors, members of the armed forces, lawyers, doctors, jurists, artists, poets, writers, clergy, scientists, philosophers...



Top left: Dennis McInerney, Chair Professor of Educational Psychology at the Hong Kong Institute of Education delivers a keynote on the concept of identity at the Asian Conference on Education 2014. **Top right:** Professor Keith Miller of the University of Missouri, and former Editor of the IEEE Technology and Society magazine, speaks of the concept of identity and machines in his complementary keynote at the Asian Conference on Society, Education and Technology.

Above left: Dr. Christine Coombe of Dubai Men's College (UAE) and former TESOL President, delivers a keynote at the IAFOR International Conference on Education on "Best Practice in ELT: 10 Traits of a Highly Effective Teacher". **Above right:** Pulitzer nominated journalism professor at Medill, Richard Roth; Former Wall Street Journal and Washington Post investigative reporter and Director of the Medill Justice Project, Professor Alec Klein sit on a Media and Justice panel at MediAsia 2014. The panel was chaired by Multi-Emmy award winning producer, Professor Gary E. Swanson.

Below Left: Arizona University Centennial Professor of Public Management and Technology Policy, Barry Bozeman, delivers a keynote at the Asian Conference on Business and Public Policy on "Enhancing Research Collaboration Effectiveness". **Below Center:** Professor of intercultural studies and translation at the American University of Sharjah (UAE), Said M. Faig, delivers a featured presentation at the IAFOR International Conference on Education on "Intercultural Encounters, in the Eye of the Beholder". **Below Right:** Dr Andrew Staples, Director of the Economist Corporate Network for Japan, delivers a featured address on "Megatrends, Japan and the Innovation Challenge" at the Asian Conference on Society, Information and Technology 2014.





Top left: Dr. A. Robert Lee addresses the plenary session at The Asian Conference on Literature and Librarianship 2015 with his keynote presentation "Writing Multicultural America: The Powers of Canon and Ethnicity." **Top center:** Professor Thomas Brian Mooney, Charles Darwin University, addresses The Asian Conference on Ethics, Religion and Philosophy with his featured presentation "Powers of the Soul - A Very Different Theory of Justice." **Top right:** Jared Baxter, Independent Researcher, delivers his featured presentation "The Power behind Starry Night - Vincent's Empyrean Vision" at The Asian Conference on Arts and Humanities 2015.

Above left: Featured Speaker Professor Donald E. Hall, Dean of the College of Arts and Sciences at Lehigh University, USA, presents at ACCS/ACAS2014: "Looking Beyond Our Horizons: Interdisciplinary Education as Our Best Hope for the Future." **Above right:** Professor Mimi Bong, Korea University, presents her keynote presentation "Context-Specific Motivational Beliefs - The Critical Determinants of Adolescent Learning and Self-Regulation" at The Asian Conference on Psychology and the Behavioral Sciences 2015.

Below left: Professor Frieda Mangunsong, University of Indonesia, at The Asian Conference on Education & International Development 2015 speaks on "Becoming a Self-Regulated Nation through Education". **Below center:** Professor Koichi Iwabuchi, Director of Monash University's Asian Institute, Australia, delivers his Keynote Speech at ACAS/ACCS 2014, "On the Predicament of the Borderland Imagination". **Below right:** Professor Kay Irie, from Gakushuin University, Japan, delivers her keynote address at ACLL/ACTC2015 titled "Integrating Language Learning as Part of A Self Narrative".





Top left: Professor Arthur J.A. Stockwin from the University of Oxford, UK (left) and Jun Arima, Director General of JETRO London (right) discuss the emerging defence and international relations posture of Japan at the 2014 European Conference Series. **Top right:** Professor Baden Offord, Professor of Cultural Studies and Human Rights at Southern Cross University, Australia, and Vice-President of the Cultural Studies Association of Australasia, addresses delegates at the ACAS/ACCS 2014 closing session.

Above left: Dr Amy Szarkowski (Harvard Medical School, USA) & Dr Yukinori Komine (Harvard University, USA), address the Asian Conference on the Social Sciences and the Asian Conference on Sustainability, Energy & the Environment (ACSS/ACSEE2014) plenary session with "Conceptualizing Soft Power in the U.S.: Decision to Implement the Convention on the Rights of Persons with Disabilities". **Above right:** Lowell Sheppard, Asia Pacific Director of the HOPE International Development Agency, presents his powerful featured speech, "Individual, Community and Society: Conflict, Resolution and Synergy" at the ACSS/ACSEE 2014 plenary session.

Below left: Conference Chair Professor Sue Jackson, Professor of Lifelong Learning and Gender & Pro-Vice Master of Teaching and Learning, Birkbeck, University of London, welcomes delegates to the European Conference on Education 2014 (ECE2014). **Bottom centre:** Professor Heidi Safia Mirza from Goldsmiths College, University of London, during her keynote address at ECE2014. Professor Mirza spoke on "Decolonizing Pedagogies: Black feminist reflections on teaching race, faith and culture in higher education". **Bottom right:** Professor Penny Jane Burke, Roehampton University, London, speaking during the plenary session of ECE2014 on "Transforming Pedagogical Spaces: Knowledge, Becoming and Belonging."





Top left: Lord Charles Bruce, the keynote speaker at the European Conference on Arts and Humanities 2014 (ECAH2014), during his address "In Between The Occident And The Orient," traced the encounters of Europeans and Asians during the colonial period. **Top right:** Professor Joe Elliott from Durham University, UK, presents his featured speech, "The Dyslexia Debate" at the European Conference on Psychology and Behavioral Sciences 2014. Professor Elliott outlined the nature of the dyslexia debate and called for an end to the use of the dyslexia label.

Above left: ECLL2014 Keynote speaker Ken Wilson, prominent ELT author and trainer, during his featured speech "Motivating the unmotivated - Ten ways to get your students to DO something." **Above right:** Professor Michael A. Cusumano, the Sloan Management Review Distinguished Professor of Management at the Massachusetts Institute of Technology, addresses the North American Conference on the Social Sciences (NACSS2014) on the topic of "Japanese Firms and Staying Power".

Below left: Professor Yuriko Saito, from the Rhode Island School of Design, speaks during the North American Conference on Media, Film, and Cultural Studies (NACMFCS2014) plenary session on "Everyday Aesthetics and World-Making". **Bottom centre:** Linda Toyo Obayashi, the Senior Mediation Officer at The World Bank Group's Internal Justice System speaks at NACSS2014 on the topic of conflict resolution in the workplace. **Bottom right:** Professor Svetlana Ter Minasova, President of Moscow State University, during her keynote presentation, "The Influence of National Classical Literature on Moulding National Identity," discussed to what extent national classical literature can be regarded as a source and a pivot of national identity.



The International Academic Forum's Journals conform to the highest academic standards of international peer review, and are published in accordance with the IAFOR publishing commitment to make all of our published materials available online.

Journals FAQ

IAFOR's Open Access
Publishing Commitment

How are journal editors appointed?

Journal Editors are appointed by the International Academic Forum's leadership, under the guidance of the Chairman of the International Advisory Board. The term of appointment is for one issue, to be renewed by mutual consent.

How do we ensure academic integrity?

Once appointed, the editor is free to appoint his or her own editorial team and advisory members. All papers published in the journal have been subjected to the rigorous and accepted processes of academic peer review. Neither editors nor members of the editorial team are remunerated for their work. Authors will never be asked to "contribute" towards publication costs.

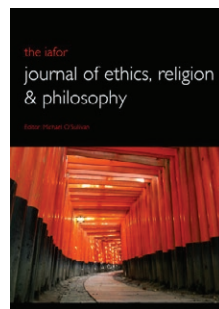
How are papers selected?

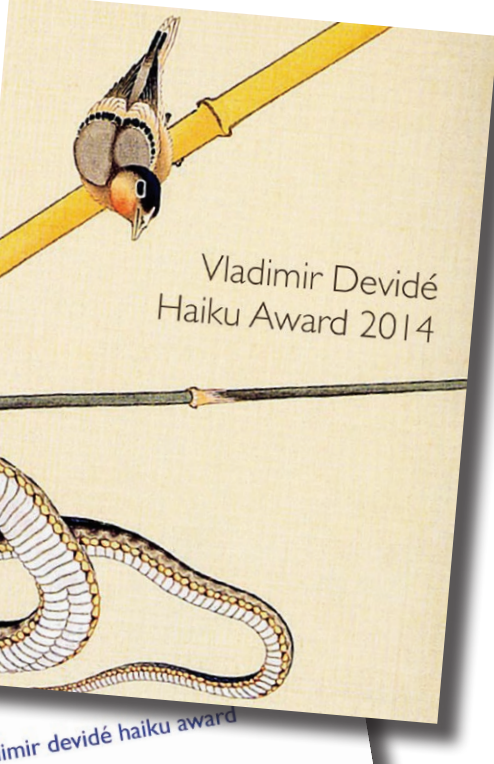
Journal Editors may accept papers through an open call, and proposed articles may be sent directly to the respective editors. A small number of papers from the associated IAFOR conference proceedings may also be selected by the journal editor(s) for reworking and revising subject to normal processes of review. It is expected that between 5 and 10 percent of papers included in any given conference proceedings will be developed for inclusion in the associated conference journal.

How are IAFOR Journals related to IAFOR conferences?

IAFOR's journals reflect the interdisciplinary and international nature of our conferences and are organized thematically. Papers included in the associated conference proceedings may be considered for reworking by the editor(s), and would then be subjected to the same processes of peer review as papers submitted by other means.

Visit the IAFOR website for further information - www.iafor.org/journals





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selected haiku 2013



IAFOR Keynotes

The IAFOR Keynotes Series is a collection of keynote addresses, or associated papers given at our conferences. Presented as a part of the open research archive, the Keynotes series provides an example of the range and quality of speakers at IAFOR events. These keynotes are lightly reworked, and contain references, but are otherwise true to the original address. Many can also be seen in video format on our YouTube page. Whether you were present at the conference or not, the keynotes are thoughtful addresses by senior academics, the content of which may help your research.

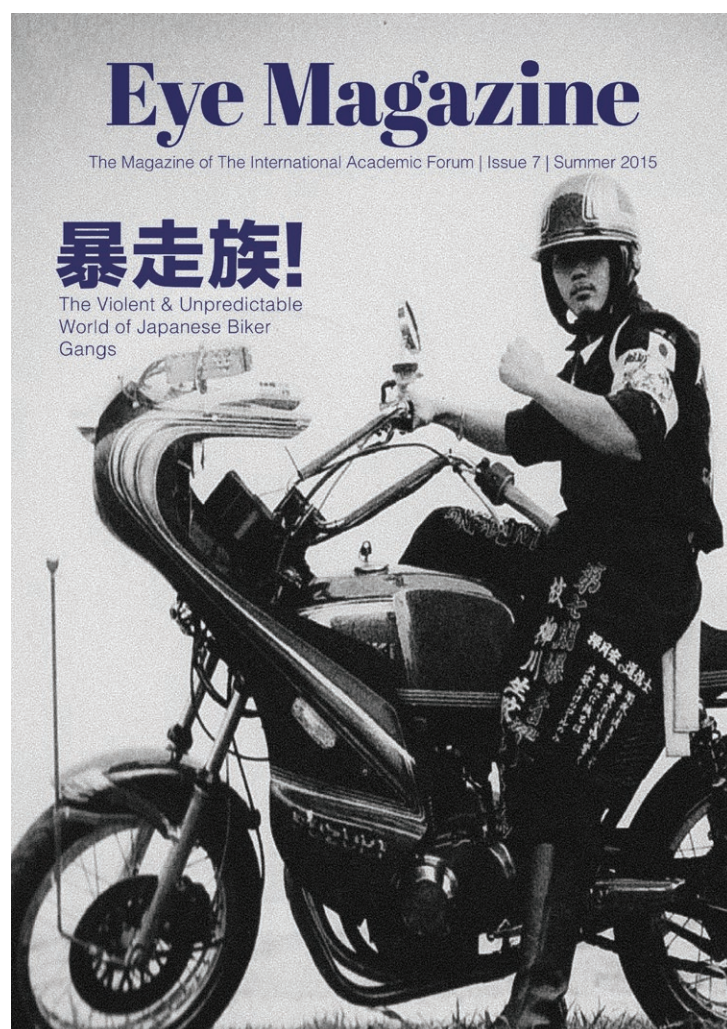
Special Series & Monographs

The International Academic Forum is publishing a number of special monographs in print and online form. One such publication is a selection of haiku from the Annual Vladimir Devidé Haiku Award.

Eye Magazine

Through Eye Magazine, the International Academic Forum's own in-house e-magazine publication, we hope to enlighten you to various views and opinions of our contributors, many of whom have presented full research papers at our various conferences.

The Summer 2015 edition of Eye magazine is available on the IAFOR website (iafor.org/eye) and through the ISSUU reader on your browser or mobile device.



Friday

金曜日



Friday Session I: 09:30 - 11:00

Friday Session I: 09:30 - 11:00
ACSS - Research Methodology
Session Chair: Parinya Meesuk

Room: Prokofiev Hall

12245 09:30 – 10:00

Does Acquiescence Response Style Have Consistent Effect on Individual Items?

Chester Chun Seng Kam, The University of Macau, Macao

Mingming Zhou, The University of Macau, Macao

12059 10:00 – 10:30

The Bridge between Problems and Solutions in Design: Taking a Toddler's Case as an Example

Shen-Kuei Huang, National Cheng Kung University, Taiwan

Chun-Juei Chou, National Cheng Kung University, Taiwan

7135 10:30 – 11:00

A Research and Development of Prevention of Primary Students' Inappropriate Behavior from Internet by Self-Regulation Technique

Parinya Meesuk, Rajamangala University of Technology Thanyaburi, Thailand



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Friday Session I: 09:30 - 11:00
ACSS - Economy and Management
Session Chair: William W Chow

Room: Chopin Hall

8380 09:30 – 10:00

The Power of Prices: Price Promotions on Virtue and Vice Products

Enar Ruiz-Conde, University of Alicante, Spain

Francisco J. Mas-Ruiz, University of Alicante, Spain

Aurora Calderón-Martínez, University of Alicante, Spain

Josefa Parreño-Selva, University of Alicante, Spain

7177 10:00 – 10:30

The Effect of Firm Performance and Corporate Governance on Executive Compensation: Evidence from Indonesia

Suherman, Universitas Negeri Jakarta, Indonesia

Rama Fitriawan, Universitas Negeri Jakarta, Indonesia

Gatot Nazir Ahmad, Universitas Negeri Jakarta, Indonesia

8091 10:30 - 11:00

Housing Price Convergence and Spillover in China

William W Chow, Hong Kong SAR Government, Hong Kong

Mike K Fung, Hong Kong Polytechnic University, Hong Kong

Arnold CS Cheng, Hong Kong Polytechnic University, Hong Kong

Friday Session I: 09:30 - 11:00
ACSS - Psychology & Social Psychology
Session Chair: Tomoko Adachi

Room: Schumann Hall

14081 09:30 – 10:00

Promoting Encouragement to Work, Work Satisfaction and Organization Engagement are Needed to Solve the Personnel Shortfall in Thailand

Yupawan Thongtanunam, Changwat Nonthabur, Thailand

Doungnetre Thummakul, Changwat Nonthabur, Thailand

Siriporn Krutkad, Changwat Nonthabur, Thailand

Ujsara Prasertsin, Srinakharinwirot University, Thailand

Jariya Cheunsirimongkol, Navamindradhiraj University, Thailand

13813 10:00 – 10:30

Verification of the Relationship between Job Demands-Resources and Hotel Worker's Burnout

Huey-Hong Hsieh, Taiwan Shoufu University, Taiwan

Chia-Ming Chang, National Chiayi University, Taiwan

Jing-Hsiang Tsai, Taiwan Shoufu University, Taiwan

16708 10:30 – 11:00

Career Self-Efficacy among Japanese Youth: Will Psychological Androgyny Widen Their Career Alternative?

Tomoko Adachi, Osaka-Kyoiku University, Japan

Friday Session I: 09:30 - 11:00

Friday Session I: 09:30 - 11:00

Room: 503

ACSS - Interdisciplinary Perspectives on Gender

Session Chair: Moniva Sarkar

7482 09:30 – 10:00

Gendered Power Dynamics in Indian Society: A Sociological Analysis

Nirupama Prakash, Amity University, India

16475 10:00 – 10:30

Gendered Power Dynamics of the Dai-Lue Ethnic Minority in a Religious Context

Mai Yee Yan, The Chinese University of Hong Kong, Hong Kong

15724 10:30 – 11:00

Apocalypse of Terrorism in Kashmir: Interface between Patriarchal Domination and Gender Issues

Moniva Sarkar, Panjab University, India

Friday Session I: 09:30 - 11:00

Room: 506

ACSEE - Energy: Energy Economics and Ecological Economics

Session Chair: Aicha Zekar

12680 09:30 – 10:00

Developing an Energy Saving Design Guideline for Car Park Ventilation

Ming-Yin Chan, The Hong Kong Polytechnic University, Hong Kong

Tsz-Ho Roger Ng, The Hong Kong Polytechnic University, Hong Kong

Hui-Dan Hilda Cheung, The Hong Kong Polytechnic University, Hong Kong

Kwan-Ting Wong, The Hong Kong Polytechnic University, Hong Kong

13965 10:00 – 10:30

A Study on the Energy Certified and Consuming of the Supermarkets in Taiwan

Po-Yen Kuo, Chaoyang University of Technology, Taiwan

Hui-Yen Liao, The Architecture and Building Research Institute, Taiwan

Jen-Hao Yang, Chaoyang University of Technology, Taiwan

13586 10:30 – 11:00

Development and Assessment of Simplified Building Representations for the Prediction of Building Cooling Load in an Arid Climate Area

Aicha Zekar, Masdar Institute of Science and Technology, UAE

Afshin Afshari, Masdar Institute of Science and Technology, UAE

Friday Session I: 09:30 - 10:30

Room: 601

ACSS - Teaching & Learning

Session Chair: Arif Sarıçoban

16042 09:30 – 10:00

The Effects of Using Non-Verbal Semiotic Elements in Teaching Vocabulary at A2 Level

Arif Sarıçoban, Hacettepe University, Turkey

Hamdiye Avcı, Karabuk University, Turkey

Handenur Coşkun, University of Turkish Aeronautical Association, Turkey

Leyla Karakurt, Hacettepe University, Turkey

13358 10:00 – 10:30

Foreign Language Teaching Practicum Beliefs of Student-Teachers

Arif Sarıçoban, Hacettepe University, Turkey



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Friday Session I: 09:30 - 11:00

Friday Session I: 09:30 - 11:00

Room: 602

ACSEE - Freshwater & Oceans

Session Chair: Chutchawan Kaenchiangsra

13583 09:30 - 10:00

Synthesis of Zeolite a From Silica Gel Waste for Cadmium Removal from Aqueous Solution

Pornnipa Khaosomboon, Khon Kaen University, Thailand

Panomchai Weerayuttil, Khon Kaen University, Thailand

Kulyakorn Khuanmar, Khon Kaen University, Thailand

13587 10:00 - 10:30

Hydrothermal Synthesis of Zeolite Y for Adsorption of Heavy Metal Ions in Wastewater

Panomchai Weerayuttil, Khon Kaen University, Thailand

Songphon Prayochmee, Khon Kaen University, Thailand

Kulyakorn Khuanmar, Khon Kaen University, Thailand

13592 10:30 - 11:00

Pilot-Scale Treatment System for Recycling and Reuse of Treated Wastewater for Fishing Net Dyeing Process

Chutchawan Kaenchiangsra, Khon Kaen University, Thailand

Kulyakorn Khuanmar, Khon Kaen University, Thailand

Panomchai Weerayuttil, Khon Kaen University, Thailand



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Friday Session I: 09:30 - 11:00

Room: 604

ACSEE - Renewable Energy and Environmental Solutions

Session Chair: Amin Al Yaqub

14132 09:30 - 10:00

Comparison of Photometric Quantities and Photon Quantities of Light Sources for Interior Green Wall Illumination

R.T.H. Ng, The Hong Kong Polytechnic University, Hong Kong, China

H.D. Cheung, The Hong Kong Polytechnic University, Hong Kong, China

M.Y. Chan, The Hong Kong Polytechnic University, Hong Kong, China

16034 10:00 - 10:30

Study of Photocatalysis Process for Real Industrial Wastewater Treatment

W. Khanitchaidecha, Naresuan University, Thailand

P. Ngenbaion, Siam Kubota Corporation Co. Ltd., Thailand

T. Trirujirapong, Naresuan University, Thailand

A. Nakanuk, Naresuan University, Thailand

14100 10:30 - 11:00

Grid Capacity Planning for Renewable Energy Development in Japan- A System Dynamics Approach

Amin Al Yaqub, Doshisha University, Japan

11:00 - 11:15

Coffee Break

Friday Session II: 11:15 - 12:45

Friday Session II: 11:15 - 12:45 Room: Prokofiev Hall
ACSS - Natural, Environmental and Health Sciences
Session Chair: Hung-Ming Tu

13935 11:15 - 11:45

An Exploration of Romantic Landscape Aesthetics Based on Romantic Era Art

Ge-Yue Lei, National Taiwan University, China

Hui-Mei Chen, National Taiwan University, Taiwan

13905 11:45 - 12:15

A Comparative Study of Residential Environmental Quality between Redevelopment Areas and Old Residential Areas

Shu Ting Hsu, National Taiwan University, Taiwan

Hui Mei Chen, National Taiwan University, Taiwan

13818 12:15 - 12:45

The Benefits of Therapeutic Landscape for Children's Development

Hung-Ming Tu, National Taiwan University, Taiwan

Hui-Mei Chen, National Taiwan University, Taiwan



Friday Session II: 11:15 - 12:15 Room: Chopin Hall
ACSS - Economics and Management
Session Chair: Hongna Tian

13444 11:15 - 11:45

The Optimal Governmental Policy on Renewable Inputs: From the Perspective of Social Welfare

Yu-Jen Cheng, National University of Kaohsiung, Taiwan

Guan-Fu Liu, National University of Kaohsiung, Taiwan

12850 11:45 - 12:15

Research on the Influencing Factors of Green Process Innovation Path of Manufacturing Industry Based on Niche Ecostate-Ecorole Theory

Hongna Tian, Harbin University of Science and Technology, China

Bo Shi, Harbin University of Science and Technology, China

Friday Session II: 11:15 - 12:15 Room: Schumann Hall
ACSS - Ethnicity, Difference, Identity
Session Chair: Phillip Borell

11963 11:15 - 11:45

The Global Ummah as a Communicative Strategy: Power and Identity in the Organization of the Islamic Conference

Kenneth Houston, Webster University Thailand, Thailand

15986 11:45 - 12:15

Changing of the Guard: A Shift in Power Dynamics in the Australian National Rugby League

Phillip Borell, University of Canterbury, New Zealand

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Friday Session II: 11:15 - 12:45

Friday Session II: 11:15 - 12:15

Room: 503

ACSS - International Relations & Human Rights

Session Chair: Karina Putri Indrasari

14051 11:15 - 11:45

The Sahara/Sahel as a Security Complex: A Framework for Analyzing the Powers in the Region

Anton Sandoval, University of the Philippines, Philippines

16815 11:45 - 12:15

Is State a Security Provider or a Security Threat to Its Citizens? A Case Study: Abused Indonesian Prisoners by the Indonesian State

Karina Putri Indrasari, University of Brawijaya, Indonesia

Extended Friday Session II: 11:15 - 13:15

Room: 506

ACSEE - Energy: Energy Economics and Ecological Economics

Session Chair: Lilies Setiartiti

13869 11:15 - 11:45

Economic Growth, EROI and Transition towards Renewable Energy

Victor Court, Université Paris Ouest Nanterre la Défense, France

Pierre-André Juvet, Université Paris Ouest Nanterre la Défense, France

14751 11:45 - 12:15

Optimal Management of Thermal Power Plants in Uzbekistan: Integrated Clean Coal Combined Cycle

Aziz Rakhmanov, Hiroshima University, Japan

Nakagoshi Nobukazu, Hiroshima University, Japan

Tran Dang Xuan, Hiroshima University, Japan

Higashi Osamu, Hiroshima University, Japan

16006 12:15 - 12:45

The Impact of Agglomeration Economies on Energy Efficiency in Japan

Akihiro Otsuka, Central Research Institute of Electric Power Industry, Japan

Mika Goto, Tokyo Institute of Technology, Japan

14684 12:45 - 13:15

Energy Demand Exploration for Yogyakarta Energy Efficiency Plan

Lilies Setiartiti, Muhammadiyah University of Yogyakarta, Indonesia

Friday Session II: 11:15 - 12:45

Room: 601

ACSEE - Waste

Session Chair: Miranda Miroso

13878 11:15 - 11:45

From E-Waste to Green Energy: Waste as a Critical Material Source for Photovoltaic Technologies: A Case Study for Industrial Symbiosis

Rhys Charles, Swansea University, UK

Peter Douglas, Swansea University, UK

Trystan Watson, Swansea University, UK

David Penney, Swansea University, UK

13754 11:45 - 12:15

Environmental Kuznets Curve on Recycling: An Empirical Analysis in Taiwan

Jin-Long Liu, National Central University, Taiwan

Kuan-Yi Wu, National Central University, Taiwan

11527 12:15 - 12:45

Cultural Influences on Household Food Waste Practices

Miranda Miroso, University of Otago, New Zealand

Fiona Zhang, University of Otago, New Zealand

Mizuho Iizuka, University of Otago, New Zealand

Leanne Aoake, University of Otago, New Zealand

David Pearson, University of Canberra, Australia



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Friday Session II: 11:15 - 12:45

Friday Session II: 11:15 - 12:45

Room: 602

ACSEE - Sustainable Businesses and CSR

Session Chair: Weerawat Ounsaneha

13036 11:15 - 11:45

The Analysis of Innovation Capability in Hubei Province Based on DEA-Malmquist Model and ESDA

Huan Liu, China University of Geosciences, China

Hongbing Deng, China University of Geosciences, China

16109 11:45 - 12:15

The Innovation of Regional Investment Environment and Regional Innovation Ability of Hubei Province

Yuan Meng, China University of Geosciences, China

Deng Hongbing, China University of Geosciences, China

Luo Tengfei, China University of Geosciences, China

16814 12:15 - 12:45

Eco-Efficiency with Social Performance of Fresh Latex Production in the Southern of Thailand

Weerawat Ounsaneha, Walailak University, Thailand

Thunwadee Tachapattaworakul Suksaroj, Prince of Songkla University, Thailand

Cheerawit Rattanapan, Mahidol University, Thailand

Kitikorn Chamondusit, Mahidol University, Thailand



Extended Friday Session II: 11:15 - 12:45

Room: 604

ACSEE - Renewable Energy and Environmental Solutions

Session Chair: Razif Harun

13584 11:15 - 11:45

Optimum Co-Digestion Conditions for Methane Production from Chicken Manure and Napier Grass by Single Stage Digestion

Supawadee Yodthongdee, Khon Kaen University, Thailand

Panomchai Weerayuttil, Khon Kaen University, Thailand

Kulyakorn Khuanmar, Khon Kaen University, Thailand

13585 11:45 - 12:15

Biogas Production Improvement of Anaerobic Co-Digestion of Chicken Manure and Napier Grass in Batch Condition

Umaporn Khoyun, Khon Kaen University, Thailand

Panomchai Weerayuttil, Khon Kaen University, Thailand

Kulyakorn Khuanmar, Khon Kaen University, Thailand

12021 12:15 - 12:45

Effect of Pre-Treatment on Methane Production From Microalgal Biomass

Razif Harun, Universiti Putra Malaysia, Malaysia

Philippe Sousbie, INRA, France

Bruno Sialve, INRA, France

Michel Torrijos, INRA, France

Jean-Philippe Steyer, INRA, France

13558 12:45 - 13:15

Biodiesel Production From Urban Waste Grease

Nor Shafizah Ishak, Universiti Putra Malaysia, Malaysia

Azni Idris, Universiti Putra Malaysia, Malaysia

Salmiaton Ali, Universiti Putra Malaysia, Malaysia

Taufiq Yap Yun Hin, Universiti Putra Malaysia, Malaysia

Irmawati Ramli, Universiti Putra Malaysia, Malaysia

Friday

Friday Poster Session I: 11:15 - 12:45
Room: 606

5352

Biosorption of Toxic Bivalent and Trivalent Metal Ions unto Sugarcane (Sacharium Spontaneum) Leaf

Adigun Oludoyin Adeseun, University of Ibadan, Nigeria
Babarinde N.A.Adesola, Olabisi Onabanjo University, Nigeria

6318

Degradation of AEG PV Modules Parameters After 20 Years of Operation

Emad A. Sweelem, Electronics Research Institute, Egypt
Abd El-Shafy A. Nafeh, Electronics Research Institute, Egypt

7999

Analysis of Recreation Satisfaction, Motivation, and Consumer Behavior at the 99-Peaks Forest Trail to Pursue Sustainable Forest Management in Taiwan

Lien Keng Chuang, Taiwan Shoufu University, Taiwan
Yu-Ming Wang, Taiwan Shoufu University, Taiwan
Horn-g-Jer Shieh, Taiwan Shoufu University, Taiwan

8241

Sustainable Management for a Long-Term Caring Center Taking Community Service as a Moderating Role

Shue-E Fang, Taiwan Shoufu University, Taiwan
Deng-Ching Wong, Taiwan Shoufu University, Taiwan
Li-Shu Chen, Taiwan Shoufu University, Taiwan

8242

Sustainable Management and Environmental Limitation in Recreational Raft Industry at Cigu Wetland in Taiwan

Lien-Sheng Chou, Taiwan Shoufu University, Taiwan
Ping-Chih Lu, Taiwan Shoufu University, Taiwan
Kuan-Pei Lee, Taiwan Shoufu University, Taiwan

8243

Analysis of Trail Visitors When They Pay Visit to a National Forest in Taiwan

Juei-Wen Tseng, Taiwan Shoufu University, Taiwan
Yu-Ming Wang, Taiwan Shoufu University, Taiwan
Ping-Chih Lu, Taiwan Shoufu University, Taiwan

8256

Female Consumers Behavior Analysis and Marketing Strategy for a Beauty Spa

Hui-Ming Tsai, Taiwan Shoufu University, Taiwan
Chih-Peng Lin, Taiwan Shoufu University, Taiwan
Chun-I Tam, Taiwan Shoufu University, Taiwan

10066

The Identification and Analysis of Flood Risk to Tangible Cultural Assets in Taiwan
Jieh-Jiuh Wang, Ming Chuan University, Taiwan

11611

A Sustainable Development Evaluation Model for Chinese Mega-Citiesan Empirical Study of Beijing

Suhui Liang, Tsinghua University, China
Yigang Wei, Tsinghua University, China
Xiaohan Zhang, Beijing 101 Middle School, China

12046

Exploring Determinants of Voting for the Helpfulness of Online Consumer Product Reviews

Mei-Ju Chen, Chienkuo Technology University, Taiwan



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Friday Poster Session I: 11:15 - 12:45
Room: 606

13551

Developing the Methodology to Investigate the Thermal Comfort of the Elderly for Sustainable Living in Hot-Humid Thailand

Sumavalee Chindapol, University of New South Wales, Australia

John Blair, University of New South Wales, Australia

Paul Osmond, University of New South Wales, Australia

Deo Prasad, University of New South Wales, Australia

14095

Integrating TTF and UTAUT to Explain the Pharmacists' Adopting Intentions of Telepharmacy

Meng-Chi Liu, National Kaohsiung First University of Science and Technology, Taiwan

Ching-Chang Lee, National Kaohsiung First University of Science and Technology, Taiwan

Ching-Hsiang Chang, Chang Jung Christian University, Taiwan

16786

A Study of Electricity Utilization in Beach Resort Hotels, Chonburi Province for Energy Conservation

Nattapas Rasmimanont, King Mongkut's Institute of Technology Ladkrabang, Thailand



12:45 - 13:30
Lunch Break

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Friday Session III: 13:30 - 15:00

Friday Session III: 13:30 - 15:00

Room: Prokofiev Hall

ACSEE - Sustainable Businesses and CSR

Session Chair: Hong V. Nguyen

I3660 13:30 - 14:00

Transition Pathways of Commercial-Urban Fleet Electrification

Emily Gould, University of Surrey, UK & Schneider Electric, UK

Walter Wehrmeyer, University of Surrey, UK

Matt Leach, University of Surrey, UK

I1317 14:00 - 14:30

Management of Sustainability Activities in Projects: The Perspective of Project Managers

Gilman Tam, London South Bank University, UK

I6683 14:30 - 15:00

Corporate Social Responsibility Disclosures: A Study of the Financial Characteristics and Capital Investment of the S&P 500 Firms

Hong V. Nguyen, University of Scranton, USA



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Friday Session III: 13:30 - 15:00

Room: Chopin Hall

ACSS - Education and Social Welfare

Session Chair: Janianton Damanik

I5302 13:30 - 14:00

Emotional Intelligence Training Needs of Teachers in Grey Relational Analysis

Jui-Mei Peng, Ming Chuan University, Taiwan

I6582 14:00 - 14:30

When Kids Hurt Other Kids: The Filipino Children's Experience on School Bullying

Margaret S. Sanapo, Ritsumeikan University, Japan

I3744 14:30 - 15:00

Subjective Life Satisfaction in a Changing Javanese Community in Indonesia

Janianton Damanik, Gadjah Mada University, Indonesia

Susi Daryanti, Gadjah Mada University, Indonesia

S. Djuni Prihatin, Gadjah Mada University, Indonesia

Friday Session III: 13:30 - 15:00

Room: Schumann Hall

ACSS - Interdisciplinary Topics in Gender

Session Chair: Ting-Fai Yu

I6384 13:30 - 14:00

Framing: A Study on Pro-LGBT Protestant Organizations in Hong Kong

Chan Pui Man, The Chinese University of Hong Kong, Hong Kong

I3991 14:00 - 14:30

Attitudes toward Homosexuality in China

Lu Chao, University of Oklahoma, USA

I3745 14:30 - 15:00

The Social Class Differences of Gay Men's Intimate Lives in Hong Kong

Ting-Fai Yu, The Chinese University of Hong Kong, Hong Kong

Friday Session III: 13:30 - 15:00

Friday Session III: 13:30 - 15:00

Room: 503

ACSEE - Urban Studies

Session Chair: Bambang Setioko

14004 13:30 - 14:00

A Study on Spatial Difference of Economies and Optimizing Spatial Structure in the Yangtze River Economic Belt

Jing Ma, China University of Geosciences, China

Deng Hongbing, China University of Geosciences, China

2894 14:00 - 14:30

Complexity, Mathematics, Social Networks and the City

Jose Oliver, University of Alicante, Spain

Leandro Tortosa, University of Alicante, Spain

Taras Agryzkov, University of Alicante, Spain

Jose Vicent, University of Alicante, Spain

8618 14:30 - 15:00

Towards Sustainable Human Settlements Growth on Urban Fringe Areas with Case Study Semarang City - Indonesia

Bambang Setioko, Diponegoro University, Indonesia



Friday Session III: 13:30 - 15:00

Room: 506

ACSS - Economics and Management

Session Chair: Elżbieta Janczyk-Strzała

14032 13:30 - 14:00

Adopt Compa-Ratio and Performance Appraisal to Improve Distributive Justice: Take Company R as an Example

Tsan-Kai Hung, National Changhua University of Education, Taiwan

Sylvia Chih-Yu Yen, National Changhua University of Education, Taiwan

16589 14:00 - 14:30

The Study of Service Quality and Costs of Hospitals in the Social Security System in Thailand

Nantarat Tangvitoontham, Srinakharinwirot University, Thailand

Papussong Chaiwat, King Mongkut's University of Technology Thonburi, Thailand

13590 14:30 - 15:00

The Role and Tasks of the Bursar on Controlling in Non-Public Higher Education Institutions (HEIS) in Poland

Elżbieta Janczyk-Strzała, Higher School of Banking in Wrocław, Poland

Friday Session III: 13:30 - 15:00

Room: 601

ACSEE - Waste

Session Chair: Hugon Kim

11781 13:30 - 14:00

Exploration of Bacteria Symbionts Pocillopora Damicornis Coral for the Production of Sanitary Hand Gel

Delianis Pringgienies, Diponegoro University, Indonesia

Eko Windarto, Diponegoro University, Indonesia

Riyanda Idris, Diponegoro University, Indonesia

Anggi Riqqa Khalisa, SMA Semesta Bilingual Boarding School, Indonesia

Vatimatuzzahra Andhalucya Subchan, SMA Semesta Bilingual Boarding School, Indonesia

16665 14:00 - 14:30

Thermal Reduction and Stabilization of Chromium in Chromium Waste

Jun Yang, The University of Hong Kong, Hong Kong

Kaimin Shih, The University of Hong Kong, Hong Kong

13643 14:30 - 15:00

First Order Decay Model for Estimating Landfill Gas Emissions

Hugon Kim, Kyungsung University, South Korea

Chunhyun Paik, Donggeui University, South Korea

Yongjoo Chung, Busan University of Foreign Studies, South Korea

Young Jin Kim, Pukyong National University, South Korea

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Friday Session III: 13:30 - 14:30

Friday Session III: 13:30 - 14:30 Room: 602
ACSEE - Environmental Challenges and Economic Growth
Session Chair: Sri Wartini

14038 13:30 - 14:00
Measuring Poverty's Impacts of Carbon Tax in Thailand
Panisa Vishuphong, Thammasat University, Thailand

13827 14:00 - 14:30
Environmental Challenges and Economic Growth in Developing Countries: Indonesian Perspective
Sri Wartini, Universitas Islam, Indonesia



Friday Session III: 13:30 - 15:00 Room: 604
ACSEE - Land Use
Session Chair: Preeyaphorn Kosa

13655 13:30 - 14:00
Land Use Change with Externalities in the Fringe of Jakarta Metropolitan: Spatial Tobit Model
Rahma Fitriani, University of Brawijaya Malang, Indonesia
Eni Sumarminingsih, University of Brawijaya Malang, Indonesia

13578 14:00 - 14:30
Toxicity Assessment of Trichloroethylene in Contaminated Soil on Legume Seed Germination and Subsequent Seedling Growth
Kulyakorn Khuanmar, Khon Kaen University, Thailand
Panomchai Weerayutsil, Khon Kaen University, Thailand
Watchareeya Montajun, Khon Kaen University, Thailand

12668 14:30 - 15:00
The Effect of Deforestation on Sediment in the Upper River Basin of the Lam Phra Phloeng Reservoir, Thailand
Preeyaphorn Kosa, Suranaree University of Technology, Thailand
Thanutch Sukwimolseree, Kasetsart University, Thailand
Phattaraporn Sangthong, Suranaree University of Technology, Thailand

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Friday Poster Session II: 13:30 - 15:00

Room: 606

7149

Needs of the Provinces on the Academic Services of Higher Education Institutions to Promote and Support the Enhancement of Learning

Chatupol Yongsorn, Srinakharinwirot University, Thailand

10372

Combined CFD/Experimental Study for Optimal Design of Industrial Windows for Natural Ventilation

Kritana Prueksakorn, Changwon National University, South Korea

Sujit Dahal, Changwon National University, South Korea

Cheng-Xu Piao, Ventech Corp, South Korea

Hyunchul Ha, Ventech Corp, South Korea

Taehyeung Kim, Changwon National University, South Korea

13707

The Correlation of Imagination and Computer Graphics Ability of Visual Communication Design Majors

Liao Shin, National Taiwan Normal University, Taiwan

Chao-Fu Yang, Shu-Te University, Kaohsiung, Taiwan

Chui-Chu Yang, National Taiwan Normal University, Taiwan

13413

Repeated Proposals for Help Prohibits the Potential for Help Seeking

Shinya Suzuki, Nagoya University, Japan

Tasuku Igarashi, Nagoya University, Japan

16781

The Future of Competition: Principles for Educating Students to Thrive in a Changing World

Jui-Feng Ho, Far East University, Taiwan

Ling-Chin Ko, Kun Shan University, Taiwan

Lee-Wen Huang, Far East University, Taiwan

14289

The Collective Impact of Collaborative Professional Learning Networks in Science, Technology, Engineering and Mathematics Education Efforts

Araceli Martinez Ortiz, Texas State University, USA

Leslie Huling, Texas State University, USA

14027

Using Information Technology to Sustain College Students' Exercise Plans: An E-Coach Online Service (e-COS)

Ling-Chin Ko, Kun Shan University, Taiwan

Jui-Feng Ho, Far East University, Taiwan

Hsi-Mei Chen, Kun Shan University, Taiwan

16299

Factors Associated with Depression in Nursing Students

Naruemon Samarksavee, Mahidol University, Thailand

Sopin Sangon, Mahidol University, Thailand

16295

Factors Predicting Resilience in Underprivileged Adolescents

Patcharin Nintachan, Mahidol University, Thailand

Wareerat Thanoi, Mahidol University, Thailand

Sopin Sangon, Mahidol University, Thailand

Manwipha Pattanamas, Paholpolpayuhasena Hospital, Thailand

Chotip Intaraksa, Suksasongkhoaphanomtuan School, Thailand

16709

Adolescent Pregnancy: Lessons and Management in Thailand

Pairuch Borvornsompong, Srinakharinwirot University, Thailand



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Friday Poster Session III: 13:30 - 15:00
Room: 606

16870

The Research of Life Satisfaction and Its Influence Factors of Elderly: The Moderating Effect of Leisure Activity and Society Participation

Sue-Ming Hsu, Tunghai University, Taiwan

Ya-Lan Chan, Asia University, Taiwan

Wei-Che Hsu, Tunghai University, Taiwan

Chih-Hsuan Huang, Tunghai University, Taiwan

Wei-Ling Hu, Tunghai University, Taiwan

16844

What Motives Determine Consumers' Intentions to Demonstrate Public Transport?

Chih-Hsuan Huang, Tunghai University, Taiwan

Ya-Lan Chan, Asia University, Taiwan

Wei-Che Hsu, Tunghai University, Taiwan

Kai-I Huang, Tunghai University, Taiwan

Sue-Ming Hsu, Tunghai University, Taiwan

16753

De-Polarization in Delivering Public Services? Impacts of the Minimum Service Standards (MSS) to the Quality of Health Services in Indonesia

Mohammad Roudo, University of Birmingham, UK

Tengku Munawar Chalil, Osaka University, Japan

16618

The Effect of Using Blended Learning on Learning English Grammar

Ahmad Alshehri, Najran University, Saudi Arabia



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15:00 - 15:15
Coffee Break

ACSS ACSEE Plenary Session
15:15 - 16:45
Room: 2F Auditorium

15:15 - 15:25
Welcome & Introductory Address
2F Auditorium

15:25 - 16:10
Keynote Presentation
Professor Yozo Yokota
2F Auditorium

16:15 - 16:45
Keynote Presentation
Lowell Sheppard
2F Auditorium

16:50 - 17:00
Official Conference Photograph
2F Open Studio

17:00 - 17:15
Coffee Break

17:15 - 17:45
ACSEE Spotlight Presentation
Room: 604
Deltas of the World: A Possible Comparison
Vasile Meita & Alexandru-Ionut Petrisor, URBAN-INCERC, Romania

17:50 - 18:20
ACSS Spotlight Presentation
Room: 604
Policy Implications of Leadership Instability in Contemporary Australian Politics
Craig Mark, Kwansei Gakuin University, Japan

19:00 - 21:00
A Night Out in Kobe: Conference Dinner (Ticketed and Optional)
Come and join your fellow delegates on an evening out in Kobe
Please meet in the Art Centre Kobe 2F lobby at 18:30.

This is ticketed at 5000 JPY and there are a limited number of spaces.



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Saturday

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Saturday Session I: 09:00 - 10:30

Saturday Session I: 09:00 - 10:00

Room: Prokofiev Hall

ACSS - Globalization & Internationalization

Session Chair: Nugroho Pratomo

14020 09:00 - 09:30

Economic Segregation of Immigrant Women in the Korean Labor Market: A Voluntary Decision or Constrained Choice?

Kyung-Eun Yang, University of Toronto, Canada

13651 09:30 - 10:00

Reconstruction Model of Community Development for Energy Self Sufficient Village

Nugroho Pratomo, Universitas Indonesia, Indonesia

Martani Huseini, Universitas Indonesia, Indonesia

Francisia Ery Sika Seda, Universitas Indonesia, Indonesia



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Saturday Session I: 09:00 - 10:30

Room: Chopin Hall

ACSS - Psychology & Social Psychology

Session Chair: Ying-Ying Maggie Chu

12725 09:00 - 09:30

Children and Domestic Violence: The Perspective of Abused Women in Malaysia

Mariny Abdul Ghani, Universiti Utara Malaysia, Malaysia

Nadiyah Elias, Universiti Utara Malaysia, Malaysia

Duncan Cramer, Loughborough University, UK

Azizul Mohamad, Universiti Malaysia Perlis, Malaysia

14172 09:30 - 10:00

Autonomy and Deviation from Value Norms as Predictors for Well-Being in Germany, Japan, and the US

Tobias Manuel Ludwig Soeldner, German Institute for Japanese Studies Tokyo, Japan

14135 10:00 - 10:30

On Differentiating Guilt and Shame: A Social Comparison Perspective

Ying-Ying Maggie Chu, The Open University of Hong Kong, Hong Kong

Saturday Session I: 09:00 - 10:30

Room: Schumann Hall

ACSS - International Relations & Human Rights

Session Chair: Radana Makariusova

13927 09:00 - 09:30

ASEAN Framework Agreement on Visa Exemption and Its Impact to the Rise of Transnational Crime in East Java Province, Indonesia

Ni Komang Desy Setiawati Arya Pinatih, University of Brawijaya, Indonesia

13981 09:30 - 10:00

Analyzing the Solar Energy Issue in the Philippines: An IR Approach

Victoria Ibrado, University of the Philippines, Philippines

12740 10:00 - 10:30

Concept of Terrorism versus Terror and a Definition of Terrorism for the Asian 21st Century

Radana Makariusova, Metropolitan University Prague, Czech Republic

Saturday Session I: 09:00 - 10:30

Saturday Session I: 09:00 - 10:30
ACSS - Workshop

Room: 503

7327

Could Complying China's Secrecy Laws Be an Excuse for Auditors not to Provide Their Working Papers of Auditing Chinese Companies?

Raymond Siu Yeung Chan, Hong Kong Baptist University, Hong Kong
John Kong Shan Ho, University of Newcastle, Australia

Saturday Session I: 09:00 - 10:30
ACSEE - Cultural Sustainability
Session Chair: Pranom Tansukanun

Room: 506

14024 09:00 - 09:30

Concept and Practice of the Cultural Heritage Conservation after Flood Disaster: A Case Study of Ayutthaya, Thailand.

Wittaya Daungthima, Maejo University, Thailand
Kazunori Hokao, Saga University, Japan

7274 09:30 - 10:00

Role of Traditional Market as a Main Component of Javanese Cultural City Space Study Case: The City of Surakarta

Istijabatul Aliyah, Sebelas Maret University, Indonesia
Bambang Setioko, Diponegoro University, Indonesia

14171 10:00 - 10:30

The Dynamism of Old Wooden Houses within the Chiang Mai City Wall

Pranom Tansukanun, Maejo University, Thailand

Saturday Session I: 09:00 - 10:30
ACSEE - Social Sustainability & Sustainable Living
Session Chair: Irfan Batur

Room: 601

16075 09:00 - 09:30

Investigation of Household Energy Use and Its Effective Reduction

C. Doyle, Ulster University, UK
Y. Yohanis, Ulster University, UK
N. Hewitt, Ulster University, UK

14001 09:30 - 10:00

Searching for a Sustainable Life Style in a Fast-Developed City: A Beautiful Accident of Taichung Maple Garden

Yu-Ting Huang, Tunghai University, Taiwan
Ruey-Ming Tsay, Tunghai University, Taiwan

11638 10:00 - 10:30

Sustainable Urban Transportation with Demand Management Methods: A Case Study for Istanbul

Irfan Batur, Ist Sehir University, Turkey
Muammer Koc, HBKU, Education City, Qatar



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Saturday Session I: 09:00 - 10:30

Saturday Session I: 9:00 - 10:00

Room: 602

ACSS - Demography & Population

Session Chair: Jemyung Lee

8537 09:00 - 09:30

Study on Quantitative Analysis and Spatial Distribution of Population Pressure in China

Zhang Hong, China University of Geosciences, China

Deng Hongbing, China University of Geosciences, China

Ma Jing, China University of Geosciences, China

16840 09:30 - 10:00

Power of Demographic Structure on Regional Interaction: Measuring with Age-Distribution and Geographic Distance

Jemyung Lee, Kyoto University, Japan



Saturday Session I: 9:00 - 10:30

Room: 604

ACSEE - Renewable Energy and Environmental Solutions

Session Chair: Frances Lipnica Pabilane

14006 09:00 - 09:30

Development of Solar Energy in Uzbekistan: Possibility to Use Tracking Solar PV System in Karakalpakstan

Timur Seytnazarov, Hiroshima University, Japan

Nakagoshi Nobukazu, Hiroshima University, Japan

Tran Dang Xuan, Hiroshima University, Japan

Higashi Osamu, Hiroshima University, Japan

15581 09:30 - 10:00

Greenhouse Gas Accounting of Private Households with Modern Generation and Load Technologies

Tobias Lühn, Georg-August University of Göttingen, Germany

Jutta Geldermann, Georg-August University of Göttingen, Germany

14446 10:00 - 10:30

Phasing Out Coal-Fired Power Plants: Legal Repercussions Based on the Constitutional Rights to Health and Environment

Frances Lipnica Pabilane, Ateneo de Manila University, Philippines

10:30 - 10:45

Coffee Break

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Saturday Session II: 10:45 - 12:15

Saturday Session II: 10:45 - 12:15

ACSS - Globalization & Internationalization

Session Chair: Alan Brady

Room: Prokofiev Hall

13907 10:45 - 11:15

An Idea's Time: Understanding Change through a Socio-Educational Perspective on Language Policy and Planning.

Robert M. Higgins, Kwansei Gakuin University, Japan

Alan Brady, Kwansei Gakuin University, Japan

13569 11:15 - 11:45

English as an International Language in Japan: A Threat to Cultural Identity?

Philip Head, Kochi City Board of Education, Japan

13910 11:45 - 12:15

A Micro Class Level Content and Language Integrated Higher Learning (CLIH) Power Potential to Help Transform a Society's Education

Alan Brady, Kwansei Gakuin University, Japan

Rob Higgins, Kwansei Gakuin University, Japan

Saturday Session II: 10:45 - 12:15

ACSS - Politics, Policy & Law

Session Chair: Marek Oramus

Room: Chopin Hall

6317 10:45 - 11:15

State Responsibility toward the Embodiment of Education Rights Protection of Disabled Community

Patricia Audrey Ruslijanto, University of Brawijaya Malang, Indonesia

16864 11:15 - 11:45

Out of Debt-Driven Economic Growth

MyungSun Kim, Ewha Woman University, South Korea

12785 11:45 - 12:15

The Power and Importance of the State After the Global Economic Crisis in Relation to the Concept of Neo-Weberian State

Marek Oramus, Cracow University of Economics, Poland

Saturday Session II: 10:45 - 12:15

ACSS - Education and Social Welfare

Session Chair: Brent Allison

Room: Schumann Hall

12196 10:45 - 11:15

Professionals' Perceptions of the Quality of the Transnational Higher Education in Sri Lanka

A.K.D. Mihirini Wickramasinghe, University of Auckland, New Zealand

John Hope, University of Auckland, New Zealand

Eve Coxon, University of Auckland, New Zealand

13895 11:15 - 11:45

Rethinking Meritocracy: The Diversification of University Entrance Exams in Japan

Guillaume Albert, International Christian University, Japan

13788 11:45 - 12:15

Behaved Children in Strange Cartoons: Aspiring Teachers Make Sense of Using Japanese Animation in K-12 Classrooms

Brent Allison, University of North Georgia, USA



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Saturday Session II: 10:45 - 12:15

Saturday Session II: 10:45 - 11:45 **Room: 503**
ACSS - Immigration, Refuge, Race & Nation
Session Chair: Anugerah Rizki Akbari

16747 10:45 - 11:15
Governmental Policy of "Direct Absorption" and Institutional Immigrant-Oriented Frameworks' Effectiveness in Peripheral Towns as Compared with Central Cities in Israel
 Zinaida Ilatov, Haifa University, Israel
 Shmuel Shamai, Haifa University, Tel Hai Academic College, Israel

14143 11:15 - 11:45
Explaining Crimmigration in Indonesia: A Discourse of the Fight against People Smuggling, Irregular Migration Control and Symbolic Criminalization
 Anugerah Rizki Akbari, Universiteit Leiden, the Netherlands

Saturday Session II: 10:45 - 11:45 **Room: 506**
ACSEE - Environmental Sustainability & Human Consumption
Session Chair: Mookda Suksawat

12446 10:45 - 11:15
Carbon Footprint Assessment of Recycling Technologies for Rare Earths: A Case Study of Recycling Yttrium and Europium from Phosphor
 Allen H.Hu, National Taipei University of Technology, Taiwan
 Chien-Hung Kuo, National Taipei University of Technology, Taiwan
 Chao-Chin Su, National Taipei University of Technology, Taiwan

12111 11:15 - 11:45
Classical Charcoal Making and Properties of the Charcoal from Palmyra Palm Fruit as the Traditional Community Practice
 Mookda Suksawat, University of Technology Srivijaya, Thailand
 Nicha Prasongchan, University of Technology Srivijaya, Thailand
 Somboon Prasongchan, University of Technology Srivijaya, Thailand

Saturday Session II: 10:45 - 12:15 **Room: 601**
ACSEE - Workshop

15264
The Distributional and Welfare Effects of the Emission Trading Scheme on Australian Households
 Trang Minh Tran, University of New England, Australia



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Saturday Session II: 10:45 - 12:15

Saturday Session II: 10:45 - 12:15 **Room: 602**
ACSEE - Renewable Energy and Environmental Solutions
Session Chair: Abdul Waris

13921 10:45 - 11:15

Phase Study and Comparable Fuel Properties of Jatropha Biodiesel Using Ethylhexyl Nitrate As Additive
Mongkolchai Assawadithalerd, Chulalongkorn University, Thailand
Nuwong Chollacoop, National Science and Technology Development Agency, Thailand
Jitti Mungkalasiri, National Science and Technology Development Agency, Thailand
Chantra Tongcumpou, Chulalongkorn University, Thailand

13970 11:15 - 11:45

Separation of Phorbol Esters from Jatropha Pressed Seeds by Surfactant Technique
Naphatsaman Phasukarratchai, Chulalongkorn University, Thailand
Chantra Tongcumpou, Chulalongkorn University, Thailand
Seelawut Damrongsiri, Chulalongkorn University, Thailand

16894 11:45 - 12:15

Study on LiF4-ThF4-UF4 as Fuel Salt of Minifuji Molten Salt Reactor
Abdul Waris, Bandung Institute of Technology, Indonesia
Indarta Kuncoro Aji, Bandung Institute of Technology, Indonesia
Syeilendra Pramudityaa, Bandung Institute of Technology, Indonesia
Dwi Irwanto, Bandung Institute of Technology, Indonesia



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Saturday Session II: 10:45 - 12:15 **Room: 604**
ACSEE - Social Sustainability & Sustainable Living
Session Chair: Yafei Zuo

15552 10:45 - 11:15

Disaster Adaptation by Community for City Sustainability - a Case Study: "Poor vs Rich Settlements" in Coping Flood Hazard in Jakarta, Indonesia
Irene Sondang Fitritinia, University of Indonesia, Indonesia

13956 11:15 - 11:45

The Construction of Low-Carbon Renewal System of Rural Community
Guochao Zhao, Huazhong University of Science and Technology, China
Xiaoming Wang, Huazhong University of Science and Technology, China
Chenchen He, Huazhong University of Science and Technology, China

12759 11:45 - 12:15

A Study on Temporal-Spatial Disparities and Spatial Evolution of County Economy Development in Henan Province of China
Yafei Zuo, China University of Geosciences, China

10:30 - 10:45
Coffee Break

Saturday Poster Session I: 10:45 - 12:15

Room: 606

7336

Conversion of Black Wattle to Bio-Oil and Chemicals on the Continuous Pyrolytic Reactor
Witchakorn Charusiri, Srinakharinwirot University, Thailand

12510

Modelling and Analysis of Real Underwater Acoustic Signals Produced by Marine Energy Devices
Oshoke Ikpekha, Dublin City University, Ireland
Stephen Daniels, Dublin City University, Ireland

13345

Praseodymium-Doped Ce_{0.5}Co_{0.5}O₂ Catalyst for Use on the Bioethanol Steam Reforming Reaction to Produce Hydrogen
Josh Y.Z. Chiou, National Defense University, Taiwan
Ya-Ping Chen, National Defense University, Taiwan
Chen-Lung Chuang, National Defense University, Taiwan
Pei-Di Jeng, National Defense University, Taiwan
Chen-Bin Wang, National Defense University, Taiwan

13790

Comparison Analysis Between Rice and Cassava for Bioethanol Production in Japan Considering Land Use Efficiency
Marisabel Cuberos Balda, Tohoku University, Japan
Takaaki Furubayashi, Tohoku University, Japan
Toshihiko Nakata, Tohoku University, Japan

13838

Effect of Ce and Ca Dopants Over La_{1-x}Y_xCo₃ Catalysts on the Steam Reforming of Ethanol to Produce Hydrogen
Chen-Lung Chuang, National Defense University, Taiwan
Pei-Di Jeng, National Defense University, Taiwan
Ruei-Ci Wu, TransWorld University, Taiwan
Jong Hwa, TransWorld University, Taiwan
Chen-Bin Wang, National Defense University, Taiwan

13914

Effect of Cosurfactant Structure on Renewable Microemulsion Fuels Properties Using Palm Oil/Diesel Blend with Ethanol
Sachart Manaphati, Chulalongkorn University, Thailand
Pomthong Malakul, Chulalongkorn University, Thailand
David A. Sabatini, The University of Oklahoma, USA
Ampira Charoensaeng, Chulalongkorn University, Thailand

13916

Aqueous Micellar-based Extraction as Alternative Solvent for Residual Oil Extraction of Spent Bleaching Earth
Ratiprach Aiamthongkham, Chulalongkorn University, Thailand
David A. Sabatini, The University of Oklahoma, USA
Ampira Charoensaeng, Chulalongkorn University, Thailand

13918

A Comparative Study on the Phase Equilibrium Characteristics of Hydrates for Natural Gas Hydrate (NGH) Transportation and Storage
Young-Hun Kim, Jeju National University, South Korea
Sung-Seek Park, Jeju National University, South Korea
Woo-Joong Kim, Jeju National University, South Korea
Nam-Jin Kim, Jeju National University, South Korea

13929

A Comparative Study on the Characteristics of Thermoacoustic Waves for Applying Solar Energy
Sung Seek Park, Jeju National University, South Korea
Yoo Joong Kim, Jeju National University, South Korea
Young Hun Kim, Jeju National University, South Korea
Yong Hwan Kim, Jeju National University, South Korea
Nam Jin Kim, Jeju National University, South Korea



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Saturday Poster Session I: 10:45 - 12:15

Room: 606

I3962

Use Acetic Acid as Microbial Fuel Cell (MFC) Energy Source, A Sustainability Study

Linke Lai, National University of Singapore, Singapore

Fong Yau Sam Li, National University of Singapore, Singapore

I3766

Proposal and Discussions of Simple PCs for PV Power Generation As Veranda Solar

Keiju Matsui, Minna Denryoku, Inc., Japan

Eiji Oishi, Minna Denryoku, Inc., Japan

Mikio Yasubayashi, Chubu University, Japan

Masayoshi Umeno, Chubu University, Japan

Masaru Hasegawa, Chubu University, Japan

I3941

Flow Characteristics of Liquefied Natural Gas (LNG) Evaporator Using Direct Contact Heat Transfer Type

Woo-Joong Kim, Jeju National University, South Korea

Sung-Seek Park, Jeju National University, South Korea

Young-Hun Kim, Jeju National University, South Korea

Nam-Jin Kim, Jeju National University, South Korea

I3979

Carbon Cycle with Gasification and Fuel Cell under CO₂ Atmosphere

Jong-Pil Kim, Pusan National University, South Korea

Chung-Hwan Jeon, Pusan National University, South Korea

I6553

Effect of Organic Solution based Additive on Exhaust Emissions of an Indirect Injection Diesel Engine

Karoon Fangsuwannarak, Suranaree University of Technology, Thailand

I6674

Optical Advances in the Field of Selective Absorbent Technologies for Exploitation in Building Energy Efficiency

Miroslav Čekon, Brno University of Technology, Czech Republic

I6744

Sustainable Advances of Windows in Energy Efficient Buildings: A Perspective Novelty Integrating of New Conceptual Solutions

Pavel Oravec, Brno University of Technology, Czech Republic

I6889

Design and Fabrication of a Direct Methanol Fuel Cell with Magnetic Actuation Mechanism PDMS Flow Board

Yean-Der Kuan, National Chin-Yi University of Technology, Taiwan

Yu-Wei Hsu, National Chin-Yi University of Technology, Taiwan

Min-Feng Sung, Kenda Rubber Industrial Company, Taiwan

I3832

An Experimental Study on Geothermal Energy in an Inactive Volcanic Region

Yong Hwan Kim, JESCO.CO.Ltd., South Korea

Sung Seek Park, Jeju National University, South Korea

Nam Jin Kim, Jeju National University, South Korea

Myung Taek Hyun, Jeju National University, South Korea



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12:15 - 12:30

Coffee break

Saturday Session III: 12:30 - 14:00

Saturday Session III: 12:30 - 14:00 **Room: Prokofiev Hall**
IAFOR Education Development Initiative Information Session
Lowell Sheppard, HOPE Development Agency, Japan

Lowell Sheppard will serve as a Director of the International Academic Forum's Education Development Initiative, a planned International Charitable Organisation to be based out of Singapore.

The charity will concentrate on providing educational support to children and young adults in developing countries, from primary school through to university level, as well as support for early career development of teachers and university lecturers.

This information session will present an outline of the goals behind the ICO, as well as field questions and take advice from delegates.

All delegates are welcome.



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Saturday Session III: 12:30 - 14:00 **Room: Chopin Hall**
ACSEE - Renewable Energy and Environmental Solutions
Session Chair: Jacqueline Tao Yujia

I6805 12:30 - 13:00

Training Onshore Failure Rate to Offshore Cost Effectiveness Analysis in Condition Monitoring System

Xi Yu, University of Strathclyde, UK

David Infield, University of Strathclyde, UK

Sami Barbouchi, EDF Energy R&D UK Centre, UK

Redouane Seraoui, EDF R&D STEP, France

I4471 13:00 - 13:30

Turn Organic Waste to Green Fuels with Zero Landfill

Xu Fei (Philip) Wu, W&Y Environmental International Inc., Canada

I6756 13:30 - 14:00

Green Bonds: Potential Driver of Sustainable Growth in Asia?

Jacqueline Tao Yujia, National University of Singapore, Singapore

Gautam Jindal, National University of Singapore, Singapore

Saturday Session III: 12:30 - 13:30 **Room: Schumann Hall**
ACSS - Politics, Policy & Law
Session Chair: Montri Kunphoommarl

I4088 12:30 - 13:00

Economic Growth and Cadre Punishment: Evidence from China

Zeng Yu, The Chinese University of Hong Kong, Hong Kong

Liang Hongyi, The Chinese University of Hong Kong, Hong Kong

I6802 13:30 - 14:00

People's Power in Thailand: Lessons of Civil Society Movements towards Democracy Practices

Montri Kunphoommarl, Naresuan University, Thailand

Sirinapa Kunphoommarl, Naresuan University, Thailand

Saturday Session III: 12:30 - 14:00

Saturday Session III: 12:30 - 14:00

Room: 503

ACSS - Other

Session Chair: Chia-Yi Chien

14141 12:30 - 13:00

Migration, Remittances and Poverty: Evidence From the Community-Based Monitoring System (CBMS) Data in the Philippines.
Alellie Sobreviñas, University of Antwerp, Belgium

13993 13:00 - 13:30

Highlighting Philippine Aviation: Overcoming Challenges and Moving Towards a Globally Competitive and Safe Civil Aviation
Sheila Rosario, University of the Philippines, Philippines

12082 13:30 - 14:00

Clues for Observing Design Problems

Chia-Yi Chien, National Cheng Kung University, Taiwan
Chun-Juei Chou, National Cheng Kung University, Taiwan

Saturday Session III: 12:30 - 13:30

Room: 506

ACSEE/ACSS - Interdisciplinary

Session Chair: Kanyarach Wongphuka

7222 12:30 - 13:00

Tourist Gaze Concept for the City Branding Efforts - a Case Study: Solo the Spirit of Java
Eko Nursanty, University of 17 Agustus 1945 (UNTAG) Semarang, Indonesia
Joesron Alie Syahbana, Diponegoro University, Indonesia
Atiek Suprpti, Diponegoro University, Indonesia

14113 13:00 - 13:30

Exploring Social Entrepreneur Characteristics of Activists Driving Children and Youth Issues: A Case Study in Thailand
Kanyarach Wongphuka, Mahidol University, Thailand
Teeradej Chai-Aroon, Mahidol University, Thailand
Supavan Phainoi, Mahidol University, Thailand
Piyawat Bon-Long, Mahidol University, Thailand

Saturday Session III: 12:30 - 14:00

Room: 601

ACSEE - Atmosphere & Air

Session Chair: Prawit Uang-Aree

14797 12:30 - 13:00

Creating Sustainable Kampong by Managing Tug-Of-War between Common and Private Interest in Semarang City
Joesron Alie Syahbana, Diponegoro University, Indonesia

10137 13:00 - 13:30

Socio-Demographic Variation in Residential Satisfaction in the Compact City of Hong Kong
Calvin Wan, The Hong Kong Polytechnic University, Hong Kong

13603 13:30 - 14:00

Rainfall Detection by GPS Precipitable Water Vapor
Prawit Uang-Aree, Khon Kean University, Thailand
Sunantha Kingpaiboon, Khon Kean University, Thailand
Kulyakorn Khuanmar, Khon Kean University, Thailand



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Saturday Session III: 12:30 - 14:00

Saturday Session III: 12:30 - 14:00 **Room: 602**
ACSEE - Renewable Energy and Environmental Solutions
Session Chair: Nasr Bensalah

12090 12:30 - 13:00

Nowcasting of Photovoltaic Power Output for an Equatorial-Based Location Using Artificial Neural Network

Kyairul Azmi Baharin, Universiti Teknologi Malaysia, Malaysia

Hasimah Abd Rahman, Universiti Teknologi Malaysia, Malaysia

Mohammad Yusri Hassan, Universiti Teknologi Malaysia, Malaysia

Chin Kim Gan, Universiti Teknikal Malaysia Melaka, Malaysia

12438 13:00 - 13:30

Feasibility Study of 10M3 Solar-Assisted Thermal Insulated Anaerobic Digester for Optimal Performance in Cold Weather of Kashmir, Pakistan

Aamir Siddiqui, NED University of Engineering and Technology Karachi, Pakistan

Mubashir Ali Siddiqui, NED University of Engineering and Technology Karachi, Pakistan

12977 13:30 - 14:00

Energy Production from Sunlight Using Novel Photovoltaic Cells Based on Algae Microbial Fuel Cells

Nasr Bensalah, Qatar University, Qatar

Manuel A. Rodrigo, University of Castilla-La-Mancha, Spain



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Saturday Session III: 12:30 - 14:00 **Room: 604**
ACSS - Globalization & Internationalization
Session Chair: Ushma Chauhan Jacobsen

14087 12:30 - 13:00

Internet as a Public Common: The Exercise of International Cooperation through Social Media

Eileen Joy Nariz, University of the Philippines, Philippines

Janine Carolino, University of the Philippines, Philippines

Irene Pinat, University of the Philippines, Philippines

11418 13:00 - 13:30

Sino-Japanese Cultural Trade Development Status Quo and Its Influencing Factors - Empirical Analysis Based on the Gravity Model

Wenjie Zou, Military Economics Academy, China

Qihua Wang, Military Economics Academy, China

14075 13:30 - 14:00

On the Power of Non-Exhaustible Joint Consumption Goods to Impact Uneven Cosmopolitan Relationships

Ushma Chauhan Jacobsen, Aarhus University, Denmark

Saturday Poster Session II: 12:30 - 14:00

Room: 606

I3955

Build the Educational Training Bases of Sales: Based on Traditional Industries of the Glass Company

Anyi Chung, National Changhua University of Education, Taiwan

Long Rong Chen, National Changhua University of Education, Taiwan

I3950

The Case Study of Powerful Recruiting Process and Methods

He-Bo Liao, National Changhua University of Education, Taiwan

Chi-Tung Tsai, National Changhua University of Education, Taiwan

I3780

Improving Management System of the Enterprises to Enhance Retentiontake Insurance Company A as an Example

Pei-Shan Kao, National Changhua University of Education, Taiwan

Chi-Tai Shen, National Changhua University of Education, Taiwan

I3777

The Power of Selection Toolsgtake Company: I as an Example

Pin-Yen Tseng, National Changhua University of Education, Taiwan

I-Chieh Hsu, National Changhua University of Education, Taiwan

I3476

The Effect of Threshold Free Shipping Promotions on Consumer Intention to Shop

Wen-Hsien Huang, National Chung Hsing University, Taiwan

Chun-Ming Yang, Ming Chuan University, Taiwan

9977

Cultural Values and Ethical Decisions in Business and Tax Accounting: A Comparative Study between China and Korea

Kern K. Kwong, California State University - Los Angeles, USA

Stephen J. J. McGuire, California State University - Los Angeles, USA

Edward Monsour, California State University - Los Angeles, USA

I0005

Impact of Work-Ethic Framework and Decision-Making Styles on Ethical Decision Making: A Multi-Country Study with Evidence From China, Philippines and Russia

Kern K. Kwong, California State University Los Angeles, USA

Veena P. Prabhu, California State University Los Angeles, USA

Stephen J. J. McGuire, California State University Los Angeles, USA

Robert Tang, De La Salle College of St. Benilde, Philippines

Minghao Shen, Guangdong University of Foreign Study, China

Alexander Ilyinsky, Financial University, Russia

I3194

Reform of Governance Model: A Province-Ministry Cooperation in Support of Science and Technology in China

Jingjing Zeng, Zhongnan University of Economics and Law, China

I3091

Political Perspective Analysis of Taiwan's Tobacco Control Policy

Yun-Chu Tsai, Soochow University, Taiwan

I0996

A Cross-National Analysis of Military Core Values

Yi-Ming Yu, National Defense University, Taiwan

I6831

The Factors Effecting Saudi Women Agenda on Saudi Journalism

Adel Almakinz, King Saud University, Saudi Arabia

I3933

Managing Social Media Effectively: How the Sequence of Advertisement Endorsement Affects Behavioral Intention

Suntong Qi, Lingnan University, Hong Kong

Yujen Chen, Lingnan University, Hong Kong



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Saturday Poster Session III: 12:30 - 14:00
Room: 606

12475

Temporal and Social Distances in Campaign Advertising and Voter Responses to Appealing Content
Hsuan-Yi Chou, National Sun Yat-sen University, Taiwan

16419

How Does Power Influence Public Space? A Case of Seoul Plaza, Seoul, Korea
Hyung Jin Kim, Kansas State University, USA
Byoungwook Min, Kyung Hee University, South Korea

13219

Suicide in Turkey: Its Growth and Regional Differences
Mustafa Yakar, Süleyman Demirel University, Turkey
Kadir Temurçin, Süleyman Demirel University, Turkey
İsmail Kervankıran, Süleyman Demirel University, Turkey

13228

Developments, Spatial Distributions and Contributions of the Museums to Tourism in Turkey
İsmail Kervankıran, Süleyman Demirel University, Turkey
Kadir Temurçin, Süleyman Demirel University, Turkey
Mustafa Yakar, Süleyman Demirel University, Turkey



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14:00 - 14:15
Coffee Break

Saturday Session IV: 14:15 - 15:45

Saturday Session IV: 14:15 - 15:45
ACSS - Technology and Applied Sciences
Session Chair: Jayanthi Ranjan

Room: Prokofiev Hall

12532 14:15 - 14:45
Portable Monitoring Devices Using IR Technology and their Social Impact
 Pradeep K.W. Abeygunawardhana, Kagawa University, Japan
 Satoru Suzuki, Kagawa University, Japan
 Ichirou Ishimaru, Kagawa University, Japan

13360 14:45 - 15:15
Beliefs of Prospective Primary-School Teacher Candidates about Technology Use
 Gulay Sariçoban, Hacettepe University, Turkey

8551 15:15 - 15:45
Remote Working: New Opportunities Through Emerging Technologies
 Jayanthi Ranjan, IMT Ghaziabad, India

Saturday Session IV: 14:15 - 15:45
ACSEE - Environmental Sustainability
Session Chair: Adolf Acquaye

Room: Chopin Hall

12408 14:15 - 14:45
Finding the Leverage Point in the Sustainability Crisis: Global, National and Regional Australian Responses.
 Murray Craig Lane, Queensland University of Technology, Australia

13894 14:45 - 15:15
Regional Disparity of Productivity and the Factors in Japanese Industries
 Mika Goto, Tokyo Institute of Technology, Japan
 Akihiro Otsuka, Central Research Institute of Electric Power Industry, Japan
 Toshiyuki Sueyoshi, New Mexico Institute of Mining & Technology, USA

16193 15:15 - 15:45
Environmental Paradox: The Case of UK's Ecological Unequal Exchange with Africa
 Adolf Acquaye, University of Kent, UK

Saturday Session IV: 14:15 - 15:45
ACSS - Anthropology, Archaeology, Cultural Studies and Humanities
Session Chair: Haian Dukhan

Room: Schumann Hall

16518 14:15 - 14:45
From Rooted Chineseness to Embracing Diversity: Yang Lian and His Post-Exile Poetics
 Chee-Lay Tan, Nanyang Technological University, Singapore

16348 14:45 - 15:15
'Ideal Workers' and Multinational Corporations: The Fashioning of Employable Citizen Subjects in Panama
 Bibiana Huggins, University of Melbourne, Australia

10805 15:15 - 15:45
From Enmity to Amity: Hafez Al-Assad and the Arab Tribes in Syria
 Haian Dukhan, University of St Andrews, UK

14:00 - 14:15
 Coffee Break



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Saturday Session IV: 14:15 - 15:45

Saturday Session IV: 14:15 - 15:45
ACSS - Politics, Philosophy & Ethics
Session Chair: Michael A. Tumanut

Room: 503

14005 14:15 - 14:45
Power of Revolutions
 Jennifer Mei Sze Ang, SIM University, Singapore

14016 14:45 - 15:15
State Terrorism of Great Mataram: Study on the Origin of State Violence toward Civil Society in Modern Indonesia
 Muhammad Harya Ramdhoni, Universiti Malaysia Terengganu, Malaysia

16451 15:15 - 15:45
Power and Territorial Reform in the Philippines
 Michael A. Tumanut, University of the Philippines Diliman, Philippines



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Saturday Session IV: 14:15 - 15:15
ACSEE - Cognitive & Behavioral Sciences
Session Chair: Crystal Han-Huei Tsay

Room: 506

13626 14:15 - 14:45
Consume Publicly or Privately? The Dilemma of Counterfeit Consumers
 Chunyu Li, Lingnan University, Hong Kong
 Peng Ling, Lingnan University, Hong Kong
 Geng Cui, Lingnan University, Hong Kong

13973 14:45 - 15:15
Addressing the Impacts of Techno-Stress on Employee Commitment through Work Design and Technical/Social Support
 Crystal Han-Huei Tsay, University of Greenwich, UK
 Tung-Ching Ling, National Sun Yat-sen University, Taiwan

Saturday Session IV: 14:15 - 15:45
ACSS - Health Sciences
Session Chair: Huang Chao Hsing

Room: 601

16816 14:15 - 14:45
A Preliminary Study of Factors Influencing Well-Being of the Elderly in a Rural Area of Thailand
 Kunwadee Rojpaisamkit, Rajabhat Rajanagarindra University, Thailand

7254 14:45 - 15:15
A Study of Efficiencies of Dissolved Oxygen Test Kits in the Water for Science Laboratories on the Method of Measure
 Sanong Thongpan, Srinakharinwirot University, Thailand

13958 15:15 - 15:45
A Study of Networking and Utilization of Resources for Long Term Care Service Institutions in Flood Disaster Affected Communities
 Huang Chao Hsing, Chang Jung Christian University, Taiwan
 Chiu Chin-Yuan, Chang Jung Christian University, Taiwan
 Kan Ling-Hua, Chang Jung Christian University, Taiwan
 Liou Chun-Yun, Chang Jung Christian University, Taiwan
 Tsai Chen Ping, Eden Social Welfare Foundation, Taiwan

Saturday Session IV: 14:15 - 15:45

Saturday Session IV: 14:15 - 15:45
ACSS - Economics and Management
Session Chair: Krzysztof Łobos

Room: 602

13284 14:15 - 14:45

A Powerful Tool to Engage a Multi-Generational Workforce

Su Teng Lee, University of Malaya, Malaysia

Sharmila Jayasingam, University of Malaya, Malaysia

14070 14:45 - 15:15

Determinants of Financial Well-Being among Public Employees in Putrajaya, Malaysia

Nuradibah Mokhtar, Universiti Putra Malaysia, Malaysia

Husniyah Abd Rahim, Universiti Putra Malaysia, Malaysia

13588 15:15 - 15:45

Empowerment or Disempowerment of Middle and Lower Level Managers as Efficient Model of Managing in a Manufacturing Company in Poland

Krzysztof Łobos, Higher School of Banking in Wrocław, Poland

Mirosława Szewczyk, University of Technology, Poland



Saturday Session IV: 14:15 - 15:45
ACSS - Society, Sustainability & Social Justice
Session Chair: Hua-Mei Chiu

Room: 604

17006 16:00 - 16:30

The Foundations and Practice of Interdisciplinary Solutions

James Briganti, Nagasaki University School of Medicine, Japan

Kendall Huffhines, Nagasaki University School of Medicine, Japan

14130 16:30 - 17:00

Environmental Justice and the Anti-Pollution Movement in Taiwan

Hua-Mei Chiu, National Sun Yat-sen University, Taiwan

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Saturday Poster Session IV: 14:15 - 15:45

Room: 606



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I1406

Emergency Room Visits Associated with Asian Dust Storms in Metropolitan Taipei

Yu-Chun Wang, Chung Yuan Christian University, Taiwan

Yu-Kai Lin, National Taiwan University, Taiwan

Chi-Feng Chen, Chinese Culture University, Taiwan

Hui-Chung Yeh, Chinese Culture University, Taiwan

I3475

Mineral Carbonation Research in Kigam

Young-Nam Jang, Korea Institute of Geoscience and Mineral Resources, South Korea

Kyoung-Won Ryu, Chungbuk National University, South Korea

Hwanju Jo, Korea Institute of Geoscience and Mineral Resources, South Korea

I6608

The Application of Centrifugal Microfluidic Technologies on Diagnostics

Chih-Hsin Shih, Feng Chia University, Taiwan

Ho-Chin Wu, Feng Chia University, Taiwan

Cheng-Yuan Liu, Feng-Chia University, Taiwan

Chia-Ying Li, Feng Chia University, Taiwan

I3473

Preliminary Results of Direct Aqueous Mineral Carbonation of Waste Slate Using Ammonium Salt Solutions

Hwanju Jo, Korea Institute of Geoscience and Mineral Resources, South Korea

Ho Young Jo, Korea University, South Korea

Seon-Won Na, Korea University, South Korea

So-Hee Park, Korea University, South Korea

Jie-Hae Kim, Korea University, South Korea

I6866

Isolation of Plant Growth Promoting Bacteria from Rhizospheres

Hak Jin Song, Konkuk University, South Korea

Yong-Keun Choi, Konkuk University, South Korea

Min-Ju Chang, Konkuk University, South Korea

Kwang Jin Kim, National Horticultural Research Institute, South Korea

Hyung Joo Kim, Konkuk University, South Korea

I6825

A Multi-Stage Microalgae Bioreactor System for Biomass Production and Wastewater Treatment

Yong-Keun Choi, Konkuk University, South Korea

Hak Jin Song, Konkuk University, South Korea

Min-Ju Chang, Konkuk University, South Korea

Kyung-Guen Song, Water Environment Center, Korea Institute of Science and Technology, South Korea

Hyung Joo Kim, Konkuk University, Republic of Korea

I3699

Do Setpoint Control for the Optimal H₂O₂/Fe²⁺ Ratio of the Fenton Wastewater Treatment Process

Ruey-Fang Yu, National United University, Taiwan

Wen-Po Cheng, National United University, Taiwan

Hung-Ming Lin, National United University, Taiwan

Chin-Lan Huang, National United University, Taiwan

I2640

Characterization on the Physical Properties of Sugary Kefir Polysaccharide/Wheat Starch Edible Films

Lih-Shiuh Lai, National Chung Hsing University, Taiwan

Shih-Han Lin, National Chung Hsing University, Taiwan

I3824

Coastal Urbanization Impacts on Biodiversity the Case of Marinas in Singapore

Loke Ming Chou, National University of Singapore

Kok Ben Toh, National University of Singapore

Chin Soon Lionel Ng, National University of Singapore

I3630

Using Electrolysis Method to Recover Aluminum from Water Purification Sludge

Wen-Po Cheng, National United University, Taiwan

Yi-Dai Xiao, National United University, Taiwan

Yi-Ru Tsai, National United University, Taiwan

Saturday Poster Session IV: 14:15 - 15:45
Room: 606

13281

Solar Photocatalytic Degradation of 4-Chlorophenol in Water with Novel Shell-Core P3HT/TiO₂ Nanoparticles

Wen-shiuh Kuo, National United University, Taiwan

Ren-You Zhang, National United University, Taiwan

9065

River Flooding on Taipei City Area Inundation

Reui-Kuo Lin, Taipei College of Maritime Technology, Taiwan

Kwan Ouyang, Taipei College of Maritime Technology, Taiwan

Jen-Chieh Wu, Taipei College of Maritime Technology, Taiwan

Shi-Min Lee, Tamkang University, Taiwan

12571

Effects of Turbulence Models on Microbubble Distributions in Dissolved Air Flotation Process for Water Treatment

Min A Park, Sejong University, South Korea

Kyun Ho Lee, Sejong University, South Korea

Jae Dong Chung, Sejong University, South Korea

16751

Elimination of Carbon Dioxide from a Power Plant by Arthrospira Platensis Cultivation in a Nutrient Recycling Pilot-Scale System

Hsiao-Wei Chen, Taiwan Power Research Institute, Taiwan

Tzu-Hsing Ko, Tzu Hui Institute of Technology, Taiwan

Lien-Chieh Chen, National Cheng Kung University, Taiwan

Hsin-Ta Hsueh, National Cheng Kung University, Taiwan



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15:45 - 16:00
Coffee Break

Saturday Session V: 16:00 - 17:30

Saturday Session V: 16:00 - 17:00

Room: Prokofiev Hall

ACSS - Social History

Session Chair: Yilun Jin

8269 16:00 - 16:30

A Glimpse on the Anatomy of the Tribulations and Successes of the Chinese-Filipino in Lanao del Norte

Rose Langbid, Mindanao State University, Philippines

Michael Anthony Ngo, Mindanao State University, Philippines

16005 16:30 - 17:00

Continuity of Japan's Soft Power: Historical Legacies and National Identity

Yilun Jin, University of Edinburgh, UK



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Saturday Session V: 16:00 - 17:30

Room: 604

ACSS - Anthropology, Archaeology, Cultural Studies and Humanities

Session Chair: Joshua Hans Baquiran

13925 16:00 - 16:30

Making a New Society Image with "Regional Heroes": A Case Study in Lampung, Indonesia

Masanori Kaneko, Independent Researcher, Japan

11999 16:30 - 17:00

The Fragmentary World of Hip Hop

Lucas Marie, Curtin University, Australia

13901 17:00 - 17:30

Money and Football: A Case Analysis of the North American Soccer League and the United Football League

Joshua Hans Baquiran, University of the Philippines, Philippines

Saturday Session V: 16:00 - 17:30

Saturday Session V: 16:00 - 17:30

Room: 503

ACSS - Interdisciplinary Perspectives on Gender

Session Chair: Zainab Waheed Dahham

12307 16:00 - 16:30

The Sabbath-Conflation Thesis in Chinese Context: What Can Europe's Witch Scares tell us about Chinese Sorcery, Gender Dynamics and Non-Identity?

Sara Elaine Neswald, Soochow University, Taiwan

10304 16:30 - 17:00

The Reasons for Women's Labour Force Non-Participation; Empirical Evidence from Turkey

Serap Palaz, Balikesir University, Turkey

15245 17:00 - 17:30

Responsibility of Armed Group for Sexual Violence against Women during Internal Armed Conflicts: The Case of Iraq

Zainab Waheed Dahham, University of Huddersfield, UK

Saturday Session V: 16:00 - 17:30

Room: 506

ACSEE - Food & Water

Session Chair: Surases Wiriyathamcharoen

16207 16:00 - 16:30

Sustainability of Local Food Supply Using New Agriculture Theory in Organic Farming Context in Uttarakhand, India

Ricardo Situmeang, Del Institute of Technology, Indonesia

14062 16:30 - 17:00

Lead Removal by Hybrid Cation Exchanger Supported Nano-Scale Zero Valent Iron Nanoparticles (Hcix-Fe0)

Nopporn Chanthapon, Khon Kaen University, Thailand

Pornsawai Praipipat, Khon Kaen University, Thailand

Surapol Padungthon, Khon Kaen University, Thailand

14071 17:00 - 17:30

Simultaneous Nitrate and Phosphate Removal by Reusable Hybrid Polymeric Anion Exchanger Impregnated with Hydrated Fe(III) Oxide Nanoparticles

Surases Wiriyathamcharoen, Khon Kaen University, Thailand

Pornsawai Praipipat, Khon Kaen University, Thailand

Surapol Padungthon, Khon Kaen University, Thailand

Saturday Session V: 16:00 - 17:30

Room: 601

ACSEE - Waste

Session Chair: Xiao-Lan Huang

13552 16:00 - 16:30

Nitrogen Removal Mechanisms in SBR and Modified SBR at Low Oxygen Supply

N. Jantararat, Naresuan University, Thailand

H.T. Le, Naresuan University, Thailand

A. Nakaruk, Naresuan University, Thailand

W. Khanitchaidecha, Naresuan University, Thailand

14013 16:30 - 17:00

Use of Coal Bottom Ash and Leonardite As Raw Materials for Production of Ceramic Floor Tile

Kasree Namkane, Chiang Mai University, Thailand

Wimol Naksata, Chiang Mai University, Thailand

Sakdiphon Thiansem, Chiang Mai University, Thailand

Ponlayuth Sooksamiti, Department of Primary Industry and Mine Office Region 3, Thailand

Orn-Anong Arqueropanyo, Chiang Mai University, Thailand

12734 17:00 - 17:30

Hydrogen from the Aluminum Wastes of Secondary Aluminum Production

Xiao-Lan Huang, Pegasus Technical Services, USA

Thabet Tolaymat, National Risk Management Research Laboratory, USA



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Saturday Session V: 16:00 - 17:30

Saturday Session V: 16:00 - 17:30 Room: 602
ACSEE - Renewable Energy and Environmental Solutions
Session Chair: Jung Kyu Yang

14116 16:00 - 16:30

Thermochemical Energy Storage as a Way to Increase the Sustainability of Energy Generation

Johannes Widhalm, Vienna University of Technology, Austria

Thomas Fellner, Vienna University of Technology, Austria

Markus Deutsch, Vienna University of Technology, Austria

Andreas Werner, Vienna University of Technology, Austria

Franz Winter, Vienna University of Technology, Austria

13990 16:30 - 17:00

Renewable Energy Powered Seawater Desalination: A Union for Triple-Bottom-Line Sustainability

Ranahansa Dasanayake, Trier University of Applied Sciences, Germany

Stefan Bringezu, University of Kassel, Germany

13996 17:00 - 17:30

Nano-Engineered Materials Based on Titania Nanotubes for Renewable Energy Conversion and Storage

Jung Kyu Yang, Lambton College, Canada

Shahram Karimi, Lambton College, Canada



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Sunday
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Sunday Session I: 09:00 - 10:30

Sunday Session I: 09:00 - 10:30

Room: Prokofiev Hall

ACSS - International Relations & Human Rights

Session Chair: Seung-Hee Oh

I2291 09:00 - 09:30

Rising Powers and the Prevalence of Economic Multilateralism in Asia-Pacific

Pantri Muthriana Erza Killian, Universitas Brawijaya, Indonesia

I4052 09:30 - 10:00

Great Power, Greater Complication: The Case of Japanese Security-Related Aid to the Philippines

Amador IV Peleo, University of the Philippines Diliman, Philippines

Aliya Peleo, University of the Philippines Diliman, Philippines

Jaeton Taguibao, University of the Philippines Diliman, Philippines

I3848 10:00 - 10:30

Separating Economy from Politics? Japan's Policy Change for Chinese Representation Issue

Seung-Hee Oh, Ewha Womans University, South Korea

Sunday Session I: 09:00 - 10:30

Room: Chopin Hall

ACSS - Linguistics & Learning

Session Chair: Wai-Chung Ho

I3597 09:00 - 09:30

Culture and Its Effect on Naming Practices: Geo-Morphological Terms in Oman's Toponyms

Amel Salman, Sultan Qaboos University, Oman

I3598 09:30 - 10:00

Ties That Bind: Oasis Agriculture and Oman's Place Names

Nafla S. Kharusi, Sultan Qaboos University, Oman

I3877 10:00 - 10:30

The Perception of the Power of Music in Understanding Culture and Society Among Chinese Undergraduate Students in Hong Kong

Wai-Chung Ho, Hong Kong Baptist University

Sunday Session I: 09:00 - 10:30

Room: 503

ACSS - Sociology

Session Chair: Natsuko Matsumura

I2499 09:00 - 09:30

Challenging Post-Colonial Hegemonic Masculinity in Sport: Women's Rugby in Fiji

Yoko Kanemasu, University of the South Pacific, Fiji

Gyozo Molnar, University of Worcester, UK

I3775 09:30 - 10:00

The Effect of Socio-Religious Subcultures on Political Behavior: The Political Influence of the Protestant Churches in Hong Kong

Shun-hing Chan, Hong Kong Baptist University, Hong Kong

I4090 10:00 - 10:30

A Study of Power Structure in the Journalistic Field - Legitimate Values in the Journalistic Field in Japan and France

Natsuko Matsumura, Ritsumeikan University, Japan



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Sunday Session I: 09:00 - 10:30

Sunday Session I: 09:00 - 10:30 **Room: 506**
ACSS - International Relations & Human Rights
Session Chair: Frances Antoinette Cruz

14099 09:00 - 09:30
The Concept of Power in International Relations: Lessons from the Ukrainian Crisis
 Konstantinas Andrijauskas, Vilnius University, Lithuania

15212 09:30 - 10:00
Food and Power: Global Food Challenges Affecting Interactions among Actors
 Asih Purwanti, University of Brawijaya, Indonesia

14203 10:00 - 10:30
Hyundai, Hallyu and Hybridity: South Korea and Asia After the Cold War
 Frances Antoinette Cruz, University of the Philippines Diliman, Philippines

Sunday Session I: 09:00 - 10:30 **Room: 601**
ACSEE - Food and Water, Hunger and Thirst
Session Chair: Guat Guan Toh

13976 09:00 - 09:30
Soil Water Repellency a Global Problem: Impact, Measurement and Mechanisms
 Helen M. Balshaw, Swansea University, UK
 Peter Douglas, Swansea University, UK
 Sujung Ahn, Swansea University, UK
 Stefan H. Doerr, Swansea University, UK

14058 09:30 - 10:00
Stakeholder's Engagement to Assess and Enhance Climate Change Adaptation Strategy for Water Resource Management
 Liang-Huey Lo, National Applied Research Laboratories, Taiwan
 Hai-Chen Lin, National Applied Research Laboratories, Taiwan
 Yueh Wu, National Applied Research Laboratories, Taiwan
 Yeun-Jeng Lai, National Applied Research Laboratories, Taiwan
 Albert C. T. Li, National Applied Research Laboratories, Taiwan

12374 10:00 - 10:30
Application of Triz in Resolving Water Crisis
 Guat Guan Toh, Tunku Abdul Rahman University College, Malaysia
 Guan Hin Chau, Tunku Abdul Rahman University College, Malaysia
 Nikalus Shu Luing Swee, Tunku Abdul Rahman University College, Malaysia
 Mum Wai Yip, Tunku Abdul Rahman University College, Malaysia
 Chee Sheng Keong, Tunku Abdul Rahman University College, Malaysia

Sunday Session I: 09:00 - 10:00 **Room: 602**
ACSEE - Atmosphere & Air
Session Chair: Simon Quemmin

10513 09:00 - 09:30
Developing Lifecycle Inventory Indices for Estimating the Carbon Sequestration of Artificially Engineered Soils and Plants
 Ben W Kolosz, Newcastle University, UK
 Mark A Goddard, Newcastle University, UK
 Ehsan M Jorat, Newcastle University, UK
 Saran P Sohi, University of Edinburgh, UK
 David A. C. Manning, Newcastle University, UK

13874 09:30 - 10:00
Linking Up Emissions Trading Schemes under Uncertainty: Market Behaviours and Implications for Climate Negotiations
 Simon Quemmin, Paris-Dauphine University, France



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Sunday Session I: 09:00 - 10:30

Sunday Session I: 09:00 - 10:30 Room: 604
ACSEE - Renewable Energy and Environmental Solutions
Session Chair: Makki Ali Al-Gobbi

13480 09:00 - 09:30

Assessment of Greenhouse Gas Emissions From Tableware Ceramic Production in Thailand
Kannaphat Chuenwong, King Mongkut's University of Technology Thonburi, Thailand
Siriluk Chiarakorn, King Mongkut's University of Technology Thonburi, Thailand
Boonrod Sajjakulnukit, King Mongkut's University of Technology Thonburi, Thailand

16874 09:30 - 10:00

Total Energy Requirement and Assessment of Environmental Sustainability in Developing Uzbekistan
Ozoda Raupova, Toyohashi University of Technology, Japan
Lindsay Prescott, Prescott Consulting, International Trade & Communications, Japan
Naohiro Goto, Toyohashi University of Technology, Japan

13649 10:00 - 10:30

Energy Efficiency Application in Yanbu Industrial City
Makki Ali Al-Gobbi, Royal Commission at Yanbu, Saudi Arabia



10:30 - 10:45

Coffee Break

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Sunday Session II: 10:45 - 12:15

Sunday Session II: 10:45 - 12:15
ACSS - Economics and Management
Session Chair: Ho-Chuan Huang

Room: Prokofiev Hall

16139 10:45 - 11:15

Decision of Incentives Type in Power Holders' Hands: Joint Evaluation as a Cause of Overemphasize on Monetary Incentives
 Herman Yosef Paryono, Leiden University, The Netherlands

14097 11:15 - 11:45

Management Earnings Forecast Decisions in a Regulated Regime: Evidence from China
 Jin Gao, Lingnan University, Hong Kong
 Man-Lai Sonia Wong, Lingnan University, Hong Kong
 Jingyu Yang, Lingnan University, Hong Kong

13814 11:45 - 12:15

Bank Access, Insurance Markets and Financial Structure on the International Risk Sharing
 Ho-Chuan Huang, University of Tamkang, Taiwan
 Chih-Chuan Yeh, University of Overseas Chinese, Taiwan

Sunday Session II: 10:45 - 12:15
ACSS - Economics and Management
Session Chair: Jong Soon Koo

Room: Chopin Hall

10371 10:45 - 11:15

Corporate Tax Aggressiveness, Corporate Governance and Firm Value: Evidences from China
 Tingting Ying, University of Nottingham, China
 Wei Huang, University of Nottingham, China
 Brian Wright, Xian Jiaotong Liverpool University, China

13259 11:15 - 11:45

Analysis of Spillover Effects between MNEs
 Yang Li, National University of Kaohsiung, Taiwan
 Feng Sheng Chien, National Sun Yat-sen University, Taiwan
 Shao-Wei Huang, National University of Kaohsiung, Taiwan

12562 11:45 - 12:15

A Study on Suitability of Use of Surrender Bill of Lading
 Jong Soon Koo, Chungnam National University, South Korea
 Kyung Yun Hwang, Chungnam National University, South Korea
 Yu Tong Gai, Chungnam National University, South Korea

Sunday Session II: 10:45 - 11:45
ACSS - Education and Social Welfare
Session Chair: Tongluck Boontham

Room: 503

14033 10:45 - 11:15

The Effect of Multicultural Education Policy on Immigrant Children's Attitudes toward School: A Cross-National Policy Evaluation across OECD Countries
 Seung-Hwan Ham, Hanyang University, South Korea
 Yun-Kyung Cha, Hanyang University, South Korea
 Hyungshim Jang, Hanyang University, South Korea
 Joo-Ho Park, Hanyang University, South Korea
 Yisu Zhou, University of Macau, China

7950 11:15 - 11:45

Factors Affecting the Development of Graduates Toward the ASEAN Economic Community for Faculty of Technical Education RMUTT in Thailand
 Tongluck Boontham, Rajamangala University of Technology Thanyaburi, Thailand



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Sunday Session II: 10:45 - 12:15

Sunday Session II: 10:45 - 12:15

Room: 506

ACSS - Interdisciplinary Topics in Social Sciences

Session Chair: Chollada Luangpituksa

17007 10:45 - 11:15

A Novel Metaheuristic Approach for Travelling Tourist Problem with Time Windows: Three Days in Istanbul

Timur Kesintürk, Istanbul University, Turkey

Bahadır Fatih Yıldırım, Istanbul University, Turkey

Eyüp Çetin, Istanbul University, Turkey

16304 11:15 - 11:45

Accountability and Internal Control Problems: Analysis of Cases in Sragen Local Government and Provincial Government of Diy

Payamta, Sebelas Maret University, Indonesia

Maria Ulfa, Sebelas Maret University, Indonesia

Dini Meiyanti, Sebelas Maret University, Indonesia

Damini, Sebelas Maret University, Indonesia

16868 11:45 - 12:15

A Study of Iodized Salt Production Cost in Bangkok Metropolitan Region

Chollada Luangpituksa, Kasetsart University, Thailand

Pairoj Luangpituksa, Mahidol University, Thailand



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Sunday Session II: 10:45 - 11:45

Room: 601

ACSEE - Land Use

Session Chair: Yu-Chan Chao

13837 10:45 - 11:15

Greenhouse Gas Emissions of Robusta Coffee Plantation in Thailand

Tanomlap Rachawat, King Mongkut's University of Technology Thonburi, Thailand

Siriluk Chiarakorn, King Mongkut's University of Technology Thonburi, Thailand

Amnat Chidthaisong, King Mongkut's University of Technology Thonburi, Thailand

13966 11:15 - 11:45

Light Pollution Mapping of Urban Human Activity and Land Zoning

Yu-Chan Chao, Feng Chia University, Taiwan

Yi-Sheng Lin, Feng Chia University, Taiwan

Sunday Session II: 10:45 - 12:15

Sunday Session II: 10:45 - 12:15

Room: 602

ACSS - Sustainable Businesses and CSR

Session Chair: Shih-Ying Wu

16504 10:45 - 11:15

Marketing Mix to Promote Tourism in the Nature Education Center for Mangrove Conservation and Ecotourism in Chonburi Province

Pimphun Sujarinpong, Kasetsart University, Thailand

11929 11:15 - 11:45

A Two-Stage Dea Model to Evaluate Business and Environmental Performance

Yi-Chun Kuo, Chung Yuan Christian University, Taiwan

Yi-Ju Lin, Chung Yuan Christian University, Taiwan

13577 11:45 - 12:15

Corporate Environmental Responsibility and Competitive Advantage: Utilizing Matching to Overcome Self-Selection Bias

Shih-Ying Wu, National Tsing Hua University, Taiwan

Mei-Jane Teng, National Chin-Yi University of Technology, Taiwan

Sunday Session II: 10:45 - 12:15

Room: 604

ACSEE - Renewable Energy and Environmental Solutions

Session Chair: Kiti Suomalainen

13857 10:45 - 11:15

Market Pull Instruments and the Development of Wind Power in Europe: A Counter-Factual Analysis

Marc Baudry, University Paris Ouest Nanterre la Défense, France

Clément Bonnet, University Paris Ouest Nanterre la Défense, France

7833 11:15 - 11:45

Design and Optimization of a Small Wind Turbine Blade Considering the Annual Average Wind Speed in Coastal Areas of Bangladesh

Jawad Hasan, Independent University, Bangladesh

13789 11:45 - 12:15

Solar PVs to Charge EVs in Auckland: Potential for a Community Based Approach

Kiti Suomalainen, Energy Centre, The University of Auckland, New Zealand

Basil Sharp, Energy Centre, The University of Auckland, New Zealand

12:15 - 13:00

Lunch Break



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Sunday Session III: 13:00 - 14:30

Sunday Session III: 13:00 - 14:30

Room: Prokofiev Hall

ACSS - Social Work

Session Chair: Tidarat Cholprasertsuk

13893 13:00 - 13:30

Identifying Gaps between Traditional Dementia Care and Person-Centered Dementia Care in Residential Facility in South Korea

HeeSoon Lee, Bowling Green State University, USA

Jaime MinJeong Jeon, Johns Hopkins University, USA

13903 13:30 - 14:00

Let's Talk About Power: Challenges in Social Advocacy in Singapore

Neo Yu Wei, SIM University, Singapore

14023 14:00 - 14:30

Management for Disabled Workers in the Establishment of Fruit and Vegetable Processing Industry in the Upper Northern of Thailand

Tidarat Cholprasertsuk, Maejo University, Thailand

Somkid Kaewtip, Maejo University, Thailand



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Sunday Session III: 13:00 - 14:00

Room: Chopin Hall

ACSS - Journalism & Communications

Session Chair: TBA

9937 13:00 - 13:30

Emerging Forms of English Journalism in the Age of Web 2.0: An Omani Perspective

Samskrati Gulvady, College of Applied Sciences, Oman

14072 13:30 - 14:00

Immersion in Virtual Connection: Social Media in the Philippines

Zandra Mae Estallo, University of the Philippines, Philippines

Sunday Session III: 13:00 - 14:00

Room: 503

ACSS - Cultural & Media Studies

Session Chair: Mario Leto

10054 13:00 - 13:30

Wechat-The New Compound Type of Interpersonal Communication

Jingya Wang, Sichuan University, China

14092 13:30 - 14:00

Framing Fish: Health and Slaughter of Japanese Food in Western Media

Mario Leto, University of Tsukuba, Japan

Sunday Session III: 13:00 - 14:00

Room: 506

ACSEE - Land Use

Session Chair: Srimannarayana Grandhi

11799 13:00 - 13:30

Relationship between Rivers and Cities: Influences of Urbanization on the Riverine Zones - Case of Red River Zones, Hanoi, Vietnam

Ha-Phong Le, National Institute of Applied Sciences of Lyon, France

1853 14:00 - 14:30

Achieving Environmental Sustainability through Government Policies in Land Use Management in Developing Countries

Srimannarayana Grandhi, CQUniversity, Australia

Santoso Wibowo, CQUniversity, Australia

Sunday Session III: 13:00 - 14:30

Sunday Session III: 13:00 - 14:00

Room: 601

ACSEE - Atmosphere & Air

Session Chair: Cheerawit Rattanapan

17369 13:00 - 13:30

Assessment of Carbon Footprint Organization and Analysis of Appropriate Greenhouse Gas Mitigation Measures: Case Study PTA Factory in Thailand

Jiraporn Thamniamin, Chulalongkorn University, Thailand

Chanathip Pharino, Chulalongkorn University, Thailand

Thanapol Tantisattayakul, Thammasat University, Thailand

Premrudee Kanchanapiya, National Metal and Materials Technology, Thailand

Orathai Chavalparit, Chulalongkorn University, Thailand

13960 13:30 - 14:00

Greenhouse Gas Emission of Sugar Mill Process in Thailand

Cheerawit Rattanapan, Mahidol University, Thailand

Weerawat Ounsaneha, Mahidol University, Thailand

Thunwadee Tachapattaworakul Suksaroj, Prince of Songkla University, Thailand

Tarinee Buadit, Mahidol University, Thailand

Sunday Session III: 13:00 - 14:30

Room: 602

ACSEE - Renewable Energy and Environmental Solutions

Session Chair: Razif Harun

16552 13:00 - 13:30

IPA Free Texturization Process for Monocrystalline Silicon Solar Cells by PTFE Mask

Thipwan Fangsuwannarak, Suranaree University of Technology, Thailand

9015 13:30 - 14:00

*Modelling Growth of Microalgae *Nanochloropsis* Sp. Cultivated in Outdoor Bag Photo-Bioreactors*

Razif Harun, Universiti Putra Malaysia, Malaysia

Tinia Idaty Mohd Ghazi, Universiti Putra Malaysia, Malaysia

Michael Kobina Danquah, Curtin University of Technology, Malaysia

11720 14:00 - 14:30

Integrated Plasma Gasification Combine Circle Solution for Environmental Waste Management and Power Generation

Felix Nwachinemelu Anyaegbunam, Federal University, Nigeria

Sunday Session III: 13:00 - 14:30

Room: 604

ACSS - Computational Science

Session Chair: Pei-Xing Zhang Jian

6980 13:00 - 13:30

The Power of Social Machines

Adriana Anri Georgieva, Technical University of Sofia, Bulgaria

Bozhidar Georgiev, Technical University of Sofia, Bulgaria

17008 13:30 - 14:00

Makespan Optimization for the Travelling Salesman Problem with Time Windows Using Differential Evolution Algorithm

Nihan Kabadayi, Istanbul University School of Business, Turkey

Timur Keskinturk, Istanbul University School of Business, Turkey

16271 14:00 - 14:30

The Trade Policy Effect on Social Welfare Under Domestic Capacity Constraint

Yu-Jen Cheng, National University of Kaohsiung, Taiwan

Pei-Xing Zhang Jian, National University of Kaohsiung, Taiwan

14:30 - 14:45

Coffee Break



S
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n
d
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y

Sunday Session IV: 14:45 - 16:15

Sunday Session IV: 14:45 - 15:45

Room: Prokofiev Hall

ACSS - Teaching & Learning

Session Chair: Pei-Ying Lin

16654 14:45 - 15:15

A Flipped-Classroom Instructional Design Using the Ebook Software with the Dual-Coding Display for Learning Mathematics

Hung-Hsu Tsai, National Formosa University, Taiwan

Cheng-Yu Tsai, National Chung Cheng University, Taiwan

Pao-Ta Yu, National Chung Cheng University, Taiwan

Shih-Che Lo, National Taiwan University of Science and Technology, Taiwan

13482 15:15 - 15:45

Examining Equity in Special Education by Assessing Student Achievement of the OSSLT

Pei-Ying Lin, University of Saskatchewan, Canada

Yu-Cheng Lin, University of Texas at El Paso, USA



Sunday Session IV: 14:45 - 16:15

Room: Chopin Hall

ACSEE - Renewable Energy and Environmental Solutions

Session Chair: Chen-Chen He

13682 14:45 - 15:15

Housing and Energy: Review of Cases in China

Ali Cheshmehzangi, The University of Nottingham Ningbo China, China

Liska H. Galvez, The University of Nottingham Ningbo China, China

Arman Hashemi, The University of Cambridge, UK

Heather Cruickshank, The University of Cambridge, UK

13887 15:15 - 15:45

Bioclimatic Solar Home Design in Bangkok, Thailand

Suphawadee Ratanamart, King Mongkut's Institute of Technology, Thailand

Noppadol Maneerat, King Mongkut's Institute of Technology, Thailand

Piyabud Duangsawat, King Mongkut's Institute of Technology, Thailand

13863 15:45 - 16:15

Game Analysis on Stakeholders of Low-Carbon Building Market Promotion

Chen-Chen He, Huazhong University of Science and Technology, China

Xiao-Ming Wang, Huazhong University of Science and Technology, China

Guo-Chao Zhao, Huazhong University of Science and Technology, China

Sunday Session IV: 14:45 - 16:15

Room: 503

ACSS - Interdisciplinary Topics in Social Sciences

Session Chair: Anita Srivastava

13363 14:45 - 15:15

Historical Notes on Forts and Floods in Colonial Iligan

Marjorie Joy S. Almario, Mindanao State University-Iligan Institute of Technology, Philippines

Jamelyn B. Palattao, Mindanao State University-Iligan Institute of Technology, Philippines

16415 15:15 - 15:45

The Experiences of the Members of Basic Faith Community (BFC) of San Isidro Labrador Parish, Virac, Catanduanes

Marichu T. Bemavides, Far Eastern University & University of Santo Tomas, Philippines

13148 15:45 - 16:15

An Indigenous Democracy: A Study on Political System of Cushitic People of East Africa (Ethiopia)

Anita Srivastava, Bule Hora University, Ethiopia

S
u
n
d
a
y

Sunday Session IV: 14:45 - 16:15

Sunday Session IV: 14:45 - 16:15 Room: 506

ACSEE - Environmental Sustainability & Degradation

Session Chair: Yuei-An Liou

16893 14:45 - 15:15

Importance of Using SWATCup Program for Soil and Water Assessment Tools (SWAT) Simulations

Ömer Güngör, Bülent Ecevit University, Turkey

Kadir Özdemir, Bülent Ecevit University, Turkey

16750 15:15 - 15:45

Study on the Treatment of Dye Wastewater by Hand Warmer Wastes Reuse

Jian-Zhi Lian, National Chung-Hsing University, Taiwan

Chih-Tsung Tsai, National Chung-Hsing University, Taiwan

Yung-Hsu Hsieh, National Chung-Hsing University, Taiwan

12521 15:45 - 16:15

Integrating Remote Sensing, GIS and AHP to Assess Eco-Environmental Vulnerability: A Case Study of Hue Province, Vietnam

Yuei-An Liou, National Central University, Taiwan

Kim-Anh Nguyen, National Central University, Taiwan

Ming-Hsu Li, National Central University, Taiwan



Sunday Session IV: 14:45 - 15:45 Room: 601

ACSEE - Energy: Energy Economics and Ecological Economics

Session Chair: Chung-Huang Huang

13331 14:45 - 15:15

Evaluation of Thermal Efficiency of the Combined Cycle Power Plants (CCPP) In Uzbekistan: A Case Study of Tashkent Thermal Power Plant

Zarif Aminov, Hiroshima University, Japan

Nobukazu Nakagoshi, Hiroshima University, Japan

Tran Dang Xuan, Hiroshima University, Japan

Osamu Higashi, Hiroshima University, Japan

13625 15:15 - 15:45

Crude Oil Intensity, Production Efficiency and Adaptability to Energy- Evidence from an Economy with a High Dependence on Energy Imports

Chung-Huang Huang, Taiwan Research Institute, Taiwan

Han-Pang Su, Taiwan Research Institute, Taiwan

Chin-Wen Yang, Taiwan Research Institute, Taiwan

Jian-Fa Li, Chaoyang University of Technology, Taiwan

Cheng-Yih Hong, Chaoyang University of Technology, Taiwan

Sunday Session IV: 14:45 - 16:15 Room: 602

ACSS - Sociology

Session Chair: Atsushi Nishio

13969 14:45 - 15:15

Time to Retire: The Role of Life Histories in the Process of Labor Market Exit

Li-Hsueh Wu, Tunghai University, Taiwan

Ruey-Ming Tsay, Tunghai University, Taiwan

14037 15:15 - 15:45

The Role of the State in the Fringe Finance Sector: Public Pawnshops in Taiwan

Shih-Feng Hung, Central Taiwan University of Science and Technology, Taiwan

Ruey-Ming Tsay, Tunghai University, Taiwan

16636 15:45 - 16:15

Long-Term Care Insurance (LTCI) System and Welfare Regimes in East Asian Societies: Focusing on Interrelated Process between LTCI and Familialism

Atsushi Nishio, Shizuoka University of Welfare, Japan

S
u
n
d
a
y

Sunday Session IV: 14:45 - 16:15

Sunday Session IV: 14:45 - 16:15
ACSEE - Cultural Sustainability
Session Chair: Dewi Permatasari

Room: 604

14109 14:45 - 15:15

Thermal Environment Evaluation through Experiments and Thermal Simulations Outdoor and Indoor Environment of Campus in Taiwan

Wen-Mei Shih, National Cheng Kung University, Taiwan

Ning-Xin Tan, National Cheng Kung University, Taiwan

Mu-Hsien Liu, Liu Mu-Hsien Architect Associate, Taiwan

Tzu-Ping Lin, National Cheng Kung University, Taiwan

14117 15:15 - 15:45

Consci(enti)ousness: Reconstructing Indigenous Consciousness and Environmental Conscientiousness

Shekinah Dorelle P. Queri, University of the Philippines Baguio, Philippines

16778 15:45 - 16:15

Capacity Building Towards Improvement of Energy, Environment, and Community Development Compliance in Indonesia: A Case Study of Pesanggaran Power Generation

Dewi Permatasari, PT. Indonesia Power, Indonesia

Igan Subawa Putra, PT. Indonesia Power, Indonesia

Ibnu Agus Santosa, PT. Indonesia Power, Indonesia



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y

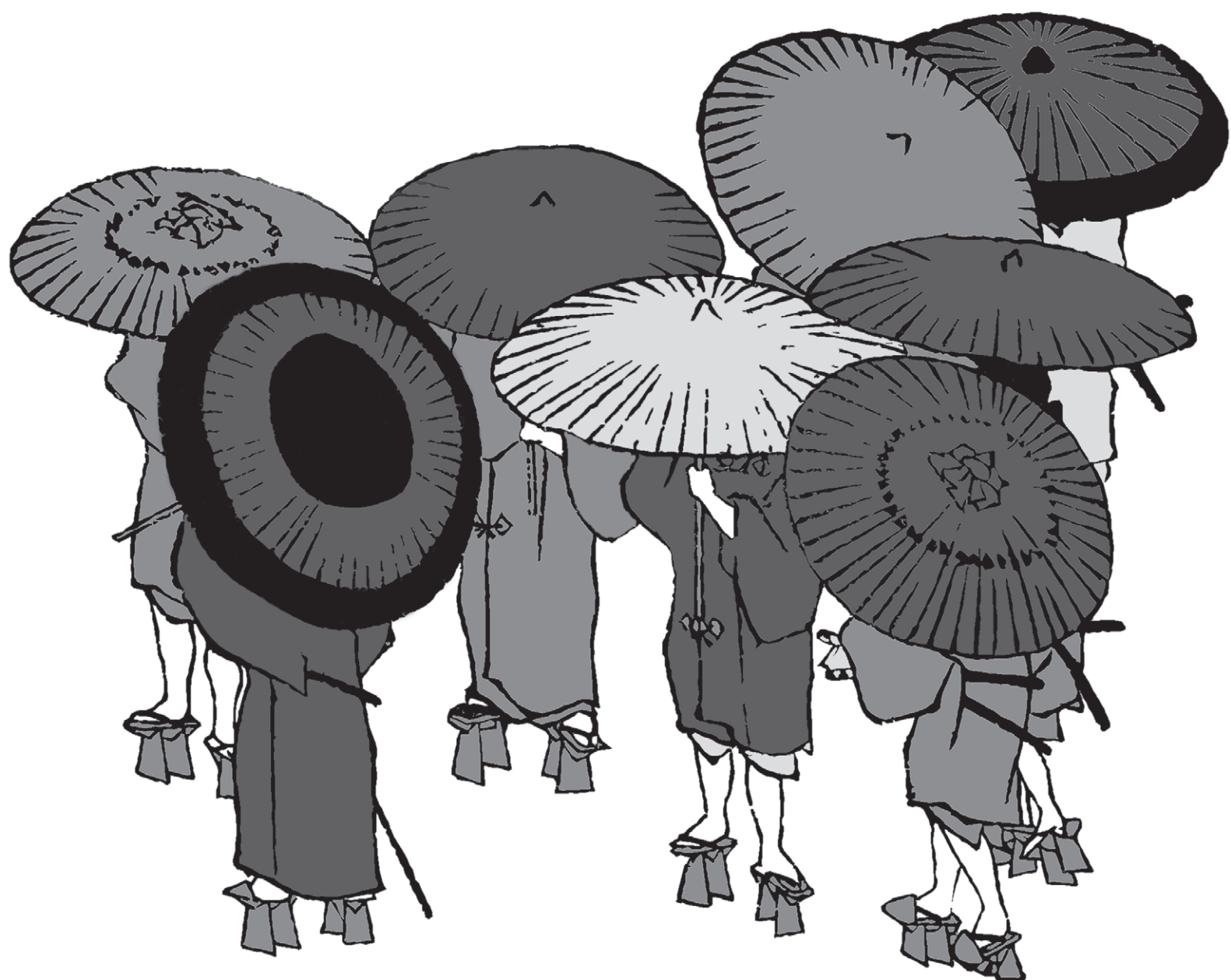
16:15 - 16:30
Coffee Break

16:30 - 17:30
Room: 604

Featured Presentation & Closing Remarks

There will be a featured presentation from Professor Stuart D. B. Picken, Conference Chair & Chairman of the IAFOR IAB, followed by a conference highlights photography slideshow & closing remarks.

Virtual バーチャル



Virtual Presentations

7567

Awareness on Fish Depletion and Fishing Practices among Fishermen around River Rima and Kware Lake, Northwestern Nigeria

Ibrahim Muhammad Magami, Usmanu Danfodiyo University, Nigeria

Sani Ibrahim, Bayero University, Nigeria

Sabi'u Musa Yelwa, Usmanu Danfodiyo University, Nigeria

12284

Opinion Formation under the Two-Step Flow Model and the GR Game Framework

Shu-Yuan Wu, City University of New York, USA

Theodore Brown, City University of New York, USA

13463

Sustainable Livelihood Asset (SLA): A Meso Level Analysis of Poverty in the Philippines

Kresna D. Navarro, Xavier University, Philippines

13977

Renewable Energies in Between Landscape and Landmark: Case Studies

Elisabetta Ginelli, DABC Politecnico di Milano, Italy

Alessandra Bianchi, DABC Politecnico di Milano, Italy

Gianluca Pozzi, DABC Politecnico di Milano, Italy

16540

Structural Equation Modeling of the Identity of Community Space a Case of Minsheng Community

Chun-Hua Ho, Taipei University of Education, Taiwan

16578

The Workplace Bullying Patterns of Female Supervisor Bullies and Their Female Subordinates

Chun-Wei Yeh, Tung-Nan University, Taiwan

16647

Quantifying Uncertainty to Plan in Dynamic Environments

Rafael Aita, University of Lima, Peru

12404

Integration of Hybrid PV/FCs in Intelligent Composite Battery Charger and Recyclable Hydrogen to Power Led Lighting System

Ying-Pin Chang, Nan Kai Technology of Technology, Taiwan

Hsien-Tsung Lee, Nan Kai Technology of Technology, Taiwan

16801

Whether to Invest in Energy Saving Technologies or Elsewhere? A Decision Support Tool

Kanishka Chauhan, Indian Institute of Technology Hyderabad, India

Mh. Moiez Gohar, Indian Institute of Technology Hyderabad, India

M.V. Panduranga Rao, Indian Institute of Technology Hyderabad, India

16782

Make-Up Water Utilization Using WWTP Effluent Recycle: A Case Study of Grati Combined Cycle Power Plant, East Java Province, Indonesia

Mila Tartiarini, PT. Indonesia Power, Indonesia

Dewi Permatasari, PT. Indonesia Power, Indonesia

Harry Nurdianto, PT. Indonesia Power, Indonesia

Zulfina Dhini Annisawati, PT. Indonesia Power, Indonesia

Nia Nihayati, PT. Indonesia Power, Indonesia

16783

Environmental and Biodiversity Information System "E-Bios" towards Supporting Environmental Compliance: Grati Combined Cycle Power Plant, East Java Province, Indonesia

Miftachun Nisa, PT. Indonesia Power, Indonesia

Dewi Permatasari, PT. Indonesia Power, Indonesia

Alin Kurniawan Purwanindita, PT. Indonesia Power, Indonesia

Nia Nihayati, PT. Indonesia Power, Indonesia



V
i
r
t
u
a
l

Virtual Presentations

I2583

Understanding the Power, Scope and Consequences of Globalization and Social Change

Georgia Daleure, Higher Colleges of Technology, UAE

Salman AlAskar, Higher Colleges of Technology, UAE

Abdalla Mohamed, Higher Colleges of Technology, UAE

Mohamed AlHashimi, Higher Colleges of Technology, UAE

Mohamed Rashid, Higher Colleges of Technology, UAE

I3904

The Party's Command: Explaining the Near Absence of Military Coups in Communist Countries

Zi Yang, Georgetown University, USA



Virtual presentations are online video presentations of papers.
They can be viewed during and after the conference at iafor.org/virtuals



V
i
r
t
u
a
l

Index



A-Z Index of Authors

Abeygunawardhana, Pradeep K.W.	p. 31	Charles, Rhys	p. 6	Deutsch, Markus	p. 38
Acquaye, Adolf	p. 31	Charoensaeng, Ampira	p. 24	Dhini Annisawati, Zulfina	p. 52
Adachi, Tomoko	p. 2	Charoensaeng, Ampira	p. 24	Djuni Prihatin, S.	p. 10
Adeseun, Adigun Oludoyin	p. 8	Charusiri, Witthakorn	p. 24	Doerr, Stefan H.	p. 41
Adesola, Babarinde N.A.	p. 8	Chau, Guan Hin	p. 41	Douglas, Peter	p. 41
Afshari, Afshin	p. 3	Chauhan, Kanishka	p. 52	Douglas, Peter	p. 6
Agryzkov, Taras	p. 11	Chavalparit, Orathai	p. 47	Doyle, C.	p. 19
Ahmad, Gatot Nazir	p. 2	Chen Ping, Tsai	p. 32	Duangawat, Piyabud	p. 48
Ahn, Sujung	p. 41	Chen, Chi-Feng	p. 34	Dukhan, Haian	p. 31
Aiamthongkham, Ratiprach	p. 24	Chen, Hsi-Mei	p. 13	Elias, Nadiyah	p. 18
Aita, Rafael	p. 52	Chen, Hsiao-Wei	p. 35	Estallo, Zandra Mae	p. 46
Akbari, Anugerah Rizki	p. 22	Chen, Hui Mei	p. 5	Fang, Shue-E	p. 8
Al Yaqub, Amin	p. 4	Chen, Hui-Mei	p. 5	Fangsuwannarak, Karoon	p. 25
Al-Gobbi, Makki Ali	p. 42	Chen, Hui-Mei	p. 5	Fangsuwannarak, Thipwan	p. 47
AlAskar, Salman	p. 53	Chen, Li-Shu	p. 8	Fellner, Thomas	p. 38
Albert, Guillaume	p. 21	Chen, Lien-Chieh	p. 35	Fitriani, Rahma	p. 12
AlHashimi, Mohamed	p. 53	Chen, Long Rong	p. 29	Fitriawan, Rama	p. 2
Ali, Salmiaton	p. 7	Chen, Mei-Ju	p. 8	Fitritia, Irene Sondang	p. 23
Alie Syahbana, Joesron	p. 27	Chen, Ya-Ping	p. 24	Fung, Mike K	p. 2
Aliyah, Istijabatul	p. 19	Chen, Yujen	p. 29	Furubayashi, Takaaki	p. 24
Allison, Brent	p. 21	Cheng, Arnold CS	p. 2	Gai, Yu Tong	p. 43
Almakinz, Adel	p. 29	Cheng, Wen-Po	p. 34	Galvez, Liska H.	p. 48
Almario, Marjorie Joy S.	p. 48	Cheng, Wen-Po	p. 34	Gan, Chin Kim	p. 28
Alshehri, Ahmad	p. 14	Cheng, Yu-Jen	p. 47	Gao, Jin	p. 43
Aminov, Zarif	p. 49	Cheng, Yu-Jen	p. 5	Geldermann, Jutta	p. 20
Andrijauskas, Konstantinas	p. 41	Cheshmehzangi, Ali	p. 48	Georgiev, Bozhidar	p. 47
Ang, Jennifer Mei Sze	p. 32	Cheung, H.D.	p. 4	Georgieva, Adriana Anri	p. 47
Anyagbunam, Felix Nwachinemelu	p. 47	Cheung, Hui-Dan Hilda	p. 3	Ghani, Mariny Abdul	p. 18
Aoake, Leanne	p. 6	Cheunsirimongkol, Jariya	p. 2	Ghazi, Tinia Idaty Mohd	p. 47
Arqueropanyo, Orn-Anong	p. 37	Chiarakorn, Siriluk	p. 42	Ginelli, Elisabetta	p. 52
Arya Pinatih, Ni Komang Desy Setiawati	p. 18	Chiarakorn, Siriluk	p. 44	Goddard, Mark A	p. 41
Assawadithalerd, Mongkolchai	p. 23	Chidthaisong, Amnat	p. 44	Gohar, Mh. Moiez	p. 52
Avci, Hamdiye	p. 3	Chien, Chia-Yi	p. 27	Goto, Mika	p. 31
Baharin, Kyairul Azmi	p. 28	Chien, Feng Sheng	p. 43	Goto, Mika	p. 6
Balda, Marisabel Cuberos	p. 24	Chin-Yuan, Chiu	p. 32	Goto, Naohiro	p. 42
Balshaw, Helen M.	p. 41	Chindapol, Sumavalee	p. 9	Gould, Emily	p. 10
Baquiran, Joshua Hans	p. 36	Chiou, Josh YZ.	p. 24	Grandhi, Srimannarayana	p. 46
Barbouchi, Sami	p. 26	Chiu, Hua-Mei	p. 33	Gulvady, Samskrati	p. 46
Batur, Irfan	p. 19	Choi, Yong-Keun	p. 34	Güngör, Ömer	p. 49
Baudry, Marc	p. 45	Choi, Yong-Keun	p. 34	Ha, Hyunchul	p. 13
Bemavides, Marichu T.	p. 48	Chollacoop, Nuwong	p. 23	Ham, Seung-Hwan	p. 43
Bensalah, Nasr	p. 28	Cholprasertsuk, Tidarat	p. 46	Harun, Razif	p. 47
Bianchi, Alessandra	p. 52	Chou, Chun-Juei	p. 2	Harun, Razif	p. 7
Blair, John	p. 9	Chou, Chun-Juei	p. 27	Hasan, Jawad	p. 45
Bon-Long, Piyawat	p. 27	Chou, Hsuan-Yi	p. 30	Hasegawa, Masaru	p. 25
Bonnet, Clément	p. 45	Chou, Lien-Sheng	p. 8	Hashemi, Arman	p. 48
Boontham, Tongluck	p. 43	Chou, Loke Ming	p. 34	Hassan, Mohammad Yusri	p. 28
Borell, Phillip	p. 5	Chow, William W	p. 2	He, Chen-Chen	p. 48
Borvornsompong, Pairuch	p. 13	Chu, Ying-Ying Maggie	p. 18	He, Chenchen	p. 23
Brady, Alan	p. 21	Chuang, Chen-Lung	p. 24	Head, Philip	p. 21
Brady, Alan	p. 21	Chuang, Chen-Lung	p. 24	Hewitt, N.	p. 19
Briganti, James	p. 33	Chuang, Lien Keng	p. 8	Higashi, Osamu	p. 49
Bringezu, Stefan	p. 38	Chuenwong, Kannaphat	p. 42	Higgins, Rob	p. 21
Brown, Theodore	p. 52	Chun Seng Kam, Chester	p. 2	Higgins, Robert M.	p. 21
Buadit, Tarinee	p. 47	Chun-Yun, Liou	p. 32	Hin, Taufiq Yap Yun	p. 7
Calderón-Martínez, Aurora	p. 2	Chung, Anyi	p. 29	Ho, Chun-Hua	p. 52
Carolino, Janine	p. 28	Chung, Jae Dong	p. 35	Ho, John Kong Shan	p. 19
Čekon, Miroslav	p. 25	Chung, Yongjoo	p. 11	Ho, Jui-Feng	p. 13
Çetin, Eyüp	p. 44	Coşkun, Handenur	p. 3	Ho, Jui-Feng	p. 13
Cha, Yun-Kyung	p. 43	Court, Victor	p. 6	Ho, Wai-Chung	p. 40
Chai-Aroon, Teeradej	p. 27	Coxon, Eve	p. 21	Hokao, Kazunori	p. 19
Chaiwat, Papisson	p. 11	Cramer, Duncan	p. 18	Hong, Cheng-Yih	p. 49
Chamondusit, Kitikorn	p. 7	Cruickshank, Heather	p. 48	Hong, Zhang	p. 20
Chan, M.Y.	p. 4	Cruz, Frances Antoinette	p. 41	Hongbing, Deng	p. 11
Chan, Ming-Yin	p. 3	Cui, Geng	p. 32	Hongbing, Deng	p. 20
Chan, Raymond Siu Yeung	p. 19	Dahal, Sujit	p. 13	Hongbing, Deng	p. 7
Chan, Shun-hing	p. 40	Dahham, Zainab Waheed	p. 37	Hongyi, Liang	p. 26
Chan, Ya-Lan	p. 14	Daleure, Georgia	p. 53	Hope, John	p. 21
Chan, Ya-Lan	p. 14	Damanik, Janianton	p. 10	Houston, Kenneth	p. 5
Chang, Chia-Ming	p. 2	Damini	p. 44	Hsieh, Huey-Hong	p. 2
Chang, Ching-Hsiang	p. 9	Damrongsiri, Seelawut	p. 23	Hsieh, Yung-Hsu	p. 49
Chang, Min-Ju	p. 34	Dang Xuan, Tran	p. 6	Hsing, Huang Chao	p. 32
Chang, Min-Ju	p. 34	Daniels, Stephen	p. 24	Hsu, I-Chieh	p. 29
Chang, Ying-Pin	p. 52	Daryanti, Susi	p. 10	Hsu, Shu Ting	p. 5
Chanthapon, Nopporn	p. 37	Dasanayake, Ranahansa	p. 38	Hsu, Sue-Ming	p. 14
Chao, Lu	p. 10	Daungthima, Wittaya	p. 19	Hsu, Sue-Ming	p. 14
Chao, Yu-Chan	p. 44	Deng, Hongbing	p. 7	Hsu, Wei-Che	p. 14

A-Z Index of Authors

Hsu, Wei-Che	p. 14	Khaosomboon, Pornnipa	p. 4	Lian, Jian-Zhi	p. 49
Hsu, Yu-Wei	p. 25	Kharusi, Nafla S.	p. 40	Liang, Suhui	p. 8
Hsueh, Hsin-Ta	p. 35	Khoyun, Umaporn	p. 7	Liao, He-Bo	p. 29
Hu, Allen H.	p. 22	Khuanmar, Kulyakorn	p. 12	Liao, Hui-Yen	p. 3
Hu, Wei-Ling	p. 14	Khuanmar, Kulyakorn	p. 27	Lin, Chih-Peng	p. 8
Huang, Chih-Hsuan	p. 14	Khuanmar, Kulyakorn	p. 4	Lin, Hai-Chen	p. 41
Huang, Chih-Hsuan	p. 14	Khuanmar, Kulyakorn	p. 4	Lin, Hung-Ming	p. 34
Huang, Chin-Lan	p. 34	Khuanmar, Kulyakorn	p. 4	Lin, Pei-Ying	p. 48
Huang, Chung-Huang	p. 49	Khuanmar, Kulyakorn	p. 7	Lin, Reui-Kuo	p. 35
Huang, Ho-Chuan	p. 43	Khuanmar, Kulyakorn	p. 7	Lin, Shih-Han	p. 34
Huang, Kai-I	p. 14	Killian, Pantri Muthriana Erza	p. 40	Lin, Tzu-Ping	p. 50
Huang, Lee-Wen	p. 13	Kim, Hugon	p. 11	Lin, Yi-Ju	p. 45
Huang, Shao-Wei	p. 43	Kim, Hyung Jin	p. 30	Lin, Yi-Sheng	p. 44
Huang, Shen-Kuei	p. 2	Kim, Hyung Joo	p. 34	Lin, Yu-Cheng	p. 48
Huang, Wei	p. 43	Kim, Hyung Joo	p. 34	Lin, Yu-Kai	p. 34
Huang, Wen-Hsien	p. 29	Kim, Jie-Hae	p. 34	Ling-Hua, Kan	p. 32
Huang, Xiao-Lan	p. 37	Kim, Jong-Pil	p. 25	Ling, Peng	p. 32
Huang, Yu-Ting	p. 19	Kim, Kwang Jin	p. 34	Ling, Tung-Ching	p. 32
Huffhines, Kendall	p. 33	Kim, MyungSun	p. 21	Liou, Yuei-An	p. 49
Huggins, Bibiana	p. 31	Kim, Nam Jin	p. 24	Liu, Cheng-Yuan	p. 34
Huling, Leslie	p. 13	Kim, Nam Jin	p. 25	Liu, Guan-Fu	p. 5
Hung, Shih-Feng	p. 49	Kim, Nam-Jin	p. 24	Liu, Huan	p. 7
Hung, Tsan-Kai	p. 11	Kim, Nam-Jin	p. 25	Liu, Jin-Long	p. 6
Huseini, Martani	p. 18	Kim, Taehyeung	p. 13	Liu, Meng-Chi	p. 9
Hwa, Jong	p. 24	Kim, Woo-Joong	p. 24	Liu, Mu-Hsien	p. 50
Hwang, Kyung Yun	p. 43	Kim, Woo-Joong	p. 25	Lo, Liang-Huey	p. 41
Hyun, Myung Taek	p. 25	Kim, Yong Hwan	p. 24	Lo, Shih-Che	p. 48
Ibrado, Victoria	p. 18	Kim, Yong Hwan	p. 25	Łobos, Krzysztof	p. 33
Ibrahim, Sani	p. 52	Kim, Yoo Joong	p. 24	Lu, Ping-Chih	p. 8
Idris, Azni	p. 7	Kim, Young Hun	p. 24	Lu, Ping-Chih	p. 8
Idris, Riyanda	p. 11	Kim, Young-Hun	p. 24	Luangpituksa, Chollada	p. 44
Igarashi, Tasuku	p. 13	Kim, Young-Hun	p. 25	Luangpituksa, Pairoj	p. 44
Iizuka, Mizuho	p. 6	Kingpaiboon, Sunantha	p. 27	Lühn, Tobias	p. 20
Ikpekha, Oshoke	p. 24	Ko, Ling-Chin	p. 13	Ma, Jing	p. 11
Ilato, Zinaida	p. 22	Ko, Ling-Chin	p. 13	Magami, Ibrahim Muhammad	p. 52
Ilyinsky, Alexander	p. 29	Ko, Tzu-Hsing	p. 35	Makariusova, Radana	p. 18
Indrasari, Karina Putri	p. 6	Kobina Danquah, Michael	p. 47	Malakul, Pomthong	p. 24
Infield, David	p. 26	Koc, Muammer	p. 19	Man, Chan Pui	p. 10
Intaraksa, Chotip	p. 13	Kolosz, Ben W	p. 41	Manaphati, Sachart	p. 24
Irwanto, Dwi	p. 23	Koo, Jong Soon	p. 43	Maneerat, Noppadol	p. 48
Ishak, Nor Shafizah	p. 7	Kosa, Preeyaphorn	p. 12	Manning, David A. C.	p. 41
Ishimaru, Ichirou	p. 31	Krutkad, Siriporn	p. 2	Marie, Lucas	p. 36
Jacobsen, Ushma Chauhan	p. 28	Kuan, Yean-Der	p. 25	Mark, Craig	p. 15
Janczyk-Strzala, Elzbieta	p. 11	Kuncoro Aji, Indarta	p. 23	Mas-Ruiz, Francisco J.	p. 2
Jang, Hyungshim	p. 43	Kunphoommarl, Montri	p. 26	Matsui, Keiju	p. 25
Jang, Young-Nam	p. 34	Kunphoommarl, Sirinapa	p. 26	Matsumura, Natsuko	p. 40
Jantararat, N.	p. 37	Kuo, Chien-Hung	p. 22	McGuire, Stephen J. J.	p. 29
Jayasingam, Sharmila	p. 33	Kuo, Po-Yen	p. 3	McGuire, Stephen J. J.	p. 29
Jeng, Pei-Di	p. 24	Kuo, Wen-shiuh	p. 35	Meesuk, Parinya	p. 2
Jeng, Pei-Di	p. 24	Kuo, Yi-Chun	p. 45	Meita, Vasile	p. 15
Jeon, Chung-Hwan	p. 25	Kumiawan Purwanindita, Alin	p. 52	Meiyanti, Dini	p. 44
Jeon, Jaime MinJeong	p. 46	Kwong, Kern K.	p. 29	Meng, Yuan	p. 7
Jin Kim, Young	p. 11	Kwong, Kern K.	p. 29	Min, Byoungwook	p. 30
Jin, Yilun	p. 36	Lai, Lih-Shiuh	p. 34	Mirosa, Miranda	p. 6
Jindal, Gautam	p. 26	Lai, Linke	p. 25	Mohamad, Azizul	p. 18
Jing, Ma	p. 20	Lai, Yeun-Jeng	p. 41	Mohamed, Abdalla	p. 53
Jo, Ho Young	p. 34	Lane, Murray Craig	p. 31	Mokhtar, Nuradibah	p. 33
Jo, Hwanju	p. 34	Langbid, Rose	p. 36	Molnar, Gyoza	p. 40
Jo, Hwanju	p. 34	Le, H.T.	p. 37	Monsour, Edward	p. 29
Jorat, Ehsan M.	p. 41	Le, Ha-Phong	p. 46	Montajun, Watchareeya	p. 12
Jouvet, Pierre-André	p. 6	Leach, Matt	p. 10	Munawar Chalil, Tengku	p. 14
Kabadayi, Nihan	p. 47	Lee, Ching-Chang	p. 9	Mungkalasiri, Jitti	p. 23
Kaenchangsang, Chutchawan	p. 4	Lee, HeeSoon	p. 46	Musa Yelwa, Sabi'u	p. 52
Kaewtip, Somkid	p. 46	Lee, Hsien-Tsung	p. 52	Na, Seon-Won	p. 34
Kanchanapiya, Premrudee	p. 47	Lee, Jemyung	p. 20	Nafeh, Abd El-Shafy A.	p. 8
Kaneko, Masanori	p. 36	Lee, Kuan-Pei	p. 8	Nakagoshi, Nobukazu	p. 49
Kanemasu, Yoko	p. 40	Lee, Kyun Ho	p. 35	Nakaruk, A.	p. 37
Kao, Pei-Shan	p. 29	Lee, Shi-Min	p. 35	Nakaruk, A.	p. 4
Karakurt, Leyla	p. 3	Lee, Su Teng	p. 33	Nakata, Toshihiko	p. 24
Karimi, Shahram	p. 38	Lei, Ge-Yue	p. 5	Naksata, Wimol	p. 37
Keong, Chee Sheng	p. 41	Leto, Mario	p. 46	Namkane, Kasree	p. 37
Kervankiran, Ismail	p. 30	Li, Albert C. T.	p. 41	Nariz, Eileen Joy	p. 28
Kervankiran, Ismail	p. 30	Li, Chia-Ying	p. 34	Navarro, Kresna D.	p. 52
Keskinturk, Timur	p. 47	Li, Chunyu	p. 32	Neswald, Sara Elaine	p. 37
Keskintürk, Timur	p. 44	Li, Jian-Fa	p. 49	Ng, Chin Soon Lionel	p. 34
Khanitchaidecha, W.	p. 37	Li, Ming-Hsu	p. 49	Ng, R.T.H.	p. 4
Khanitchaidecha, W.	p. 4	Li, Yang	p. 43	Ng, Tsz-Ho Roger	p. 3

A-Z Index of Authors

Ngenbaion, P.	p. 4	Purwanindita, Alin Kurniawan	p. 52	Sueyoshi, Toshiyuki	p. 31
Ngo, Michael Anthony	p. 36	Purwanti, Asih	p. 41	Suherman	p. 2
Nguyen, Hong V.	p. 10	Putra, Igan Subawa	p. 50	Sujarinpong, Pimphun	p. 45
Nguyen, Kim-Anh	p. 49	Qi, Sun tong	p. 29	Suksaroj, Thunwadee Tachapattaworakul	p. 47
Nihayati, Nia	p. 52	Quemin, Simon	p. 41	Suksaroj, Thunwadee Tachapattaworakul	p. 7
Nihayati, Nia	p. 52	Querí, Shekinah Dorelle P.	p. 50	Suksawat, Mookda	p. 22
Nihayati, Nia	p. 52	Rachawat, Tanomlap	p. 44	Sukwimolseree, Thanutch	p. 12
Nintachan, Patcharin	p. 13	Rahim, Husniyah Abd	p. 33	Sumarminingsih, Eni	p. 12
Nisa, Miftachun	p. 52	Rahman, Hasimah Abd	p. 28	Sung, Min-Feng	p. 25
Nisa, Miftachun	p. 52	Rakhmanov, Aziz	p. 6	Suomalainen, Kiti	p. 45
Nishio, Atsushi	p. 49	Ramdhoni, Muhammad Harya	p. 32	Suprapti, Atiek	p. 27
Nobukazu, Nakagoshi	p. 20	Ramli, Irmawati	p. 7	Suzuki, Satoru	p. 31
Nobukazu, Nakagoshi	p. 6	Ranjan, Jayanthi	p. 31	Suzuki, Shinya	p. 13
Nurdianto, Harry	p. 52	Rao, M.V. Panduranga	p. 52	Swee, Nikalus Shu Luing	p. 41
Nursanty, Eko	p. 27	Rashid, Mohamed	p. 53	Sweelem, Emad A.	p. 8
Oh, Seung-Hee	p. 40	Rasmimanont, Nattapas	p. 9	Syabana, Joesron Alie	p. 27
Oishi, Eiji	p. 25	Ratanamart, Suphawadee	p. 48	Szewczyk, Mirosława	p. 33
Oliver, Jose	p. 11	Rattanapan, Cheerawit	p. 47	Taguibao, Jalton	p. 40
Oramus, Marek	p. 21	Rattanapan, Cheerawit	p. 7	Tam, Chun-I	p. 8
Oravec, Pavel	p. 25	Raupova, Ozoda	p. 42	Tam, Gilman	p. 10
Ortiz, Araceli Martinez	p. 13	Riqqa, Khalisa, Anggi	p. 11	Tan, Chee-Lay	p. 31
Osamu, Higashi	p. 20	Rodrigo, Manuel A.	p. 28	Tan, Ning-Xin	p. 50
Osamu, Higashi	p. 6	Rojpaisarnkit, Kunwadee	p. 32	Tang, Robert	p. 29
Osmond, Paul	p. 9	Rosario, Sheila	p. 27	Tangvitoontham, Nantarat	p. 11
Otsuka, Akihiro	p. 31	Roudo, Mohammad	p. 14	Tansukanun, Pranom	p. 19
Otsuka, Akihiro	p. 6	Ruiz-Conde, Enar	p. 2	Tantisattayakul, Thanapol	p. 47
Ounsaneha, Weerawat	p. 47	Ruslijanto, Patricia Audrey	p. 21	Tartiarini, Mila	p. 52
Ounsaneha, Weerawat	p. 7	Ryu, Kyoung-Won	p. 34	Temurçin, Kadir	p. 30
Ouyang, Kwan	p. 35	Sabatini, David A.	p. 24	Temurçin, Kadir	p. 30
Özdemir, Kadir	p. 49	Sabatini, David A.	p. 24	Teng, Mei-Jane	p. 45
Pabilane, Frances Lipnica	p. 20	Sajjakulnukit, Boonrod	p. 42	Tengfei, Luo	p. 7
Padungthon, Surapol	p. 37	Salman, Amel	p. 40	Thamniamin, Jiraporn	p. 47
Padungthon, Surapol	p. 37	Sam Li, Fong Yau	p. 25	Thanoi, Wareerat	p. 13
Paik, Chunhyun	p. 11	Samarksavee, Naruemon	p. 13	Thiansem, Sakdiphon	p. 37
Palattao, Jamelyn B.	p. 48	Sanapo, Margaret S.	p. 10	Thongpan, Sanong	p. 32
Palaz, Serap	p. 37	Sandoval, Anton	p. 6	Thongtanunam, Yupawan	p. 2
Park, Joo-Ho	p. 43	Sangon, Sopin	p. 13	Thummakul, Doungnetre	p. 2
Park, Min A	p. 35	Sangon, Sopin	p. 13	Tian, Hongna	p. 5
Park, So-Hee	p. 34	Sangthong, Phattaraporn	p. 12	Toh, Guat Guan	p. 41
Park, Sung Seek	p. 24	Santosa, Ibnu Agus	p. 50	Toh, Kok Ben	p. 34
Park, Sung Seek	p. 25	Sarıçoban, Gulay	p. 31	Tolaymat, Thabet	p. 37
Park, Sung-Seek	p. 24	Sarıçoban, Arif	p. 3	Tongcumpou, Chantra	p. 23
Park, Sung-Seek	p. 25	Sarıçoban, Arif	p. 3	Tongcumpou, Chantra	p. 23
Parreño-Selva, Josefa	p. 2	Sarkar, Moniva	p. 3	Torrijos, Michel	p. 7
Paryono, Herman Yosef	p. 43	Seda, Francisia Ery Sika	p. 18	Tortosa, Leandro	p. 11
Pattanamas, Manwipha	p. 13	Seraoui, Redouane	p. 26	Tran, Trang Minh	p. 22
Payamta	p. 44	Setiartiti, Lilies	p. 6	Trirujirapapong, T.	p. 4
Pearson, David	p. 6	Setioko, Bambang	p. 11	Tsai, Cheng-Yu	p. 48
Peleo IV, Amador	p. 40	Setioko, Bambang	p. 19	Tsai, Chi-Tung	p. 29
Peleo, Aliya	p. 40	Seytnazarov, Timur	p. 20	Tsai, Chih-Tsung	p. 49
Peng, Jui-Mei	p. 10	Shamai, Shmuel	p. 22	Tsai, Hui-Ming	p. 8
Penney, David	p. 6	Sharp, Basil	p. 45	Tsai, Hung-Hsu	p. 48
Permatasari, Dewi	p. 50	Shen, Chi-Tai	p. 29	Tsai, Jing-Hsiang	p. 2
Permatasari, Dewi	p. 52	Shen, Minghao	p. 29	Tsai, Yi-Ru	p. 34
Permatasari, Dewi	p. 52	Shi, Bo	p. 5	Tsai, Yun-Chu	p. 29
Permatasari, Dewi	p. 52	Shieh, Horng-Jer	p. 8	Tsay, Crystal Han-Huei	p. 32
Petrisor, Alexandru-Ionut	p. 15	Shih, Chih-Hsin	p. 34	Tsay, Ruey-Ming	p. 19
Phainoi, Supavan	p. 27	Shih, Kaimin	p. 11	Tsay, Ruey-Ming	p. 49
Pharino, Chanathip	p. 47	Shih, Wen-Mei	p. 50	Tsay, Ruey-Ming	p. 49
Phasukarratchai, Naphatsarnan	p. 23	Shin, Liao	p. 13	Tseng, Juei-Wen	p. 8
Piao, Cheng-Xu	p. 13	Sialve, Bruno	p. 7	Tseng, Pin-Yen	p. 29
Pinat, Irene	p. 28	Siddiqui, Aamir	p. 28	Tu, Hung-Ming	p. 5
Pozzi, Gianluca	p. 52	Siddiqui, Mubashir Ali	p. 28	Tumanut, Michael A.	p. 32
Prabhu, Veena P.	p. 29	Situmeang, Ricardo	p. 37	Uang-Aree, Prawit	p. 27
Praipipat, Pomsawai	p. 37	Sobreviñas, Alellie	p. 27	Ulfa, Maria	p. 44
Praipipat, Pomsawai	p. 37	Soeldner, Tobias Manuel Ludwig	p. 18	Umeno, Masayoshi	p. 25
Prakash, Nirupama	p. 3	Sohi, Saran P	p. 41	Vicent, Jose	p. 11
Pramudityaa, Syeilendra	p. 23	Song, Hak Jin	p. 34	Vishuphong, Panisa	p. 12
Prasad, Deo	p. 9	Song, Hak Jin	p. 34	Wan, Calvin	p. 27
Prasertsin, Ujsara	p. 2	Song, Kyung-Guen	p. 34	Wang, Chen-Bin	p. 24
Prasongchan, Nicha	p. 22	Sooksamiti, Ponlayuth	p. 37	Wang, Chen-Bin	p. 24
Prasongchan, Somboon	p. 22	Sousbie, Philippe	p. 7	Wang, Jieh-Jiuh	p. 8
Pratomo, Nugroho	p. 18	Srivastava, Anita	p. 48	Wang, Jingya	p. 46
Prayochmee, Songphon	p. 4	Steyer, Jean-Philippe	p. 7	Wang, Qihua	p. 28
Prescott, Lindsay	p. 42	Su, Chao-Chin	p. 22	Wang, Xiao-Ming	p. 48
Pringgenies, Delianis	p. 11	Su, Han-Pang	p. 49	Wang, Xiaoming	p. 23
Prueksakorn, Kritana	p. 13	Subchan, Vattimatuzzahra Andhalucya	p. 11	Wang, Yu-Chun	p. 34

A-Z Index of Authors

Wang, Yu-Ming	p. 8	Zhou, Mingming	p. 2
Wang, Yu-Ming	p. 8	Zhou, Yisu	p. 43
Waris, Abdul	p. 23	Zou, Wenjie	p. 28
Wartini, Sri	p. 12	Zuo, Yafei	p. 23
Watson, Trystan	p. 6		
Weerayuttil, Panomchai	p. 12		
Weerayuttil, Panomchai	p. 4		
Weerayuttil, Panomchai	p. 4		
Weerayuttil, Panomchai	p. 4		
Weerayuttil, Panomchai	p. 7		
Weerayuttil, Panomchai	p. 7		
Wehrmeyer, Walter	p. 10		
Wei, Neo Yu	p. 46		
Wei, Yigang	p. 8		
Werner, Andreas	p. 38		
Wibowo, Santoso	p. 46		
Wickramasinghe, A.K.D. Mihirini	p. 21		
Widhalm, Johannes	p. 38		
Windarto, Eko	p. 11		
Winter, Franz	p. 38		
Wiriathamcharoen, Surases	p. 37		
Wong, Deng-Ching	p. 8		
Wong, Kwan-Ting	p. 3		
Wong, Man-Lai Sonia	p. 43		
Wongphuka, Kanyarach	p. 27		
Wright, Brian	p. 43		
Wu, Ho-Chin	p. 34		
Wu, Jen-Chieh	p. 35		
Wu, Kuan-Yi	p. 6		
Wu, Li-Hsueh	p. 49		
Wu, Ruei-Ci	p. 24		
Wu, Shih-Ying	p. 45		
Wu, Shu-Yuan	p. 52		
Wu, Xu Fei (Philip)	p. 26		
Wu, Yueh	p. 41		
Xiao, Yi-Dai	p. 34		
Xuan, Tran Dang	p. 20		
Xuan, Tran Dang	p. 49		
Yakar, Mustafa	p. 30		
Yakar, Mustafa	p. 30		
Yan, Mai Yee	p. 3		
Yang, Chao-Fu	p. 13		
Yang, Chin-Wen	p. 49		
Yang, Chui-Chu	p. 13		
Yang, Chun-Ming	p. 29		
Yang, Jen-Hao	p. 3		
Yang, Jingyu	p. 43		
Yang, Jun	p. 11		
Yang, Jung Kyu	p. 38		
Yang, Kyung-Eun	p. 18		
Yang, Zi	p. 53		
Yasubayashi, Mikio	p. 25		
Yeh, Chih-Chuan	p. 43		
Yeh, Chun-Wei	p. 52		
Yeh, Hui-Chung	p. 34		
Yen, Sylvia Chih-Yu	p. 11		
Ying, Tingting	p. 43		
Yip, Mum Wai	p. 41		
Yildirim, Bahadır Fatih	p. 44		
Yodthongdee, Supawadee	p. 7		
Yohanis, Y.	p. 19		
Yongsorn, Chatupol	p. 13		
Yu, Pao-Ta	p. 48		
Yu, Ruey-Fang	p. 34		
Yu, Ting-Fai	p. 10		
Yu, Xi	p. 26		
Yu, Yi-Ming	p. 29		
Yu, Zeng	p. 26		
Yujia, Jacqueline Tao	p. 26		
Zekar, Aicha	p. 3		
Zeng, Jingjing	p. 29		
Zhang Jian, Pei-Xing	p. 47		
Zhang, Fiona	p. 6		
Zhang, Ren-You	p. 35		
Zhang, Xiaohan	p. 8		
Zhao, Guo-Chao	p. 48		
Zhao, Guochao	p. 23		

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