



**International Conference on Sustainable Development 2016  
Kuala Lumpur, Malaysia**

**September 06 - 08, 2016**

**"Innovating ideas for a better world"**

Jointly presented by the  
International Centre for Interdisciplinary Research in Law (ICIRL)  
at Laurentian University, Canada,  
Centre for Research in Social Justice and Policy (CRSJP)  
at Laurentian University, Canada  
Ontario International Development Agency (OIDA), Canada.

Faculty of Economics, Trisakti University, Jakarta, Indonesia  
Indonesian Business School (STIEBI), Jakarta, Indonesia.

Vinayaka Missions International University College (VMIUC)  
Petaling Jaya, Malaysia.

Faculty of Civil & Environmental Engineering  
Universiti Tun Hussein Onn Malaysia  
Johor Darul Ta'zim, Malaysia.

**Conference Location**

Pearl International Hotel  
Kuala Lumpur,  
Malaysia.

Notes

## **International Conference on Sustainable Development 2016 Kuala Lumpur, Malaysia.**

**Opening Plenary  
September 06, 2016**

**Keynote Speaker**

**Matthias Gelber, Ms.C.  
Germany**



**Mr. Matthias Gelber,  
Ms.C.**

Matthias Gelber comes from Burbach-Lippe, a small German village surrounded by the forest. He developed a strong connection with nature from a young age, and has been a passionate advocate of green living ever since. In 2008, he was voted 'Greenest Person on the Planet' in an online competition by 3rd Whale in Canada. Matthias lives in Malaysia without a car and a monthly USD\$10 electricity bill. He also started Eco Warriors Malaysia, a community movement focused on taking positive action to combat climate change

Matthias graduated with Masters in Environmental Science from Brunel University in the UK and went on to start a successful environmental consulting company in 1999. In 2007, he co-founded Maleki GmbH, a German company specialising in high performance, low carbon footprint construction materials.

He also serves as a Board Member of Solixel Malaysia Sdn Bhd, a wholly-owned subsidiary of Solixel Inc in Silicon Valley. Matthias is also a consummate speaker and trainer on environmental issues, and is often seen giving green talks to corporates, government organisations and schools in the South East Asian region. Matthias has recently published his first book, "the greenman's guide to green living and working."

**Opening Plenary  
September 06, 2016**

**Guest Speaker  
Dr. Henri Pallard, Ph.D  
Canada.**



**Dr. Henri Pallard, Ph.D.**

Dr. Henri Pallard is the Director, International Center for Interdisciplinary Research in Law (ICIRL), and Professor, Department of Law and Justice, Laurentian University, Sudbury (Ontario), Canada. He is broadly interested in the relationship between culture and human rights as it manifests itself in both western and non western cultures. Dr. Pallard is particularly interested in the challenges faced by the Arab world in its efforts to reconcile politics and religion.

From 1994 to 2004, he was the Director of Persons, Culture and Rights (Personne, culture et droits), an international North/South research team which was funded by the International Francophone University (Agence universitaire de la Francophonie).

During this period, they worked closely with researchers and academics from Morocco, Tunisia and Egypt distilling the cultural issues underlying the interpretation and implementation of human rights, the rule of law and democracy in North Africa.

He is currently the Associate Director, Poverty, Homelessness and Migration, at Laurentian University, a \$1 million project funded by the Social Sciences and Humanities Research Council of Canada (SSHRC). Working in partnership with First Nations and northern communities, this five-year project examines the underlying causes of poverty, poor housing, homelessness, and out-migration in northern Ontario to gain knowledge on these issues, understand their impact on northern Ontario, and give communities the tools they need to ensure that the most basic human needs of their citizens are met.

In 2008, Dr. Henri Pallard was awarded the Laurentian University Research Excellence Award in recognition of his work internationally which contributed significantly to the reputation and prestige of the university. In 2010 he was the recipient of the 2010 Saint-Jean Award of Merit for Distinguished Alumni. This award is the most prestigious honour that the Saint-Jean Campus, University of Alberta, bestows upon one alumnus each year in recognition for demonstrating leadership in her/his profession. In 1992, he was awarded a research fellowship from the International Francophone University and spent a year at the Centre de philosophie du droit, Université Paris II.

Dr. Pallard received his PhD in Philosophy of law from the University of Nice (France), summa cum laude, on the France-Canada cultural exchange programme (1976-1981). He then obtained his law degree (LL.B.) from McGill University (1984). He is also a member of the Ontario Bar, Canada.

**Opening Plenary  
September 06, 2016**

**Guest Speaker**

**Dr. Devapriya Chitral Wijeyesekera, Ph.D  
U.K.**



**Dr. Devapriya Chitral  
Wijeyesekera, Ph.D.**

Professor Dr Devapriya Chitral Wijeyesekera obtained his First Class honours degree from University of Peradeniya, Sri Lanka, and the MSc and PhD Degrees from Imperial College, University of London, UK. He has been a senior academic and Professor of Civil Engineering at University of East London UK for over 35 years. His research interests are varied and range from fundamental soil mechanics research such as Ko studies in soft soils to application of soil structure interaction problems and sustainability of buried structures and challenging soils.

Professor Wijeyesekera has supervised successfully over 15 PhD and numerous MSc research students. He has published over 150 academic papers and has also been engaged as an expert witness in Civil Engineering construction problems. He has been a UK partner and research leader on two European Union grants on Buried Glass Reinforced pipes that entailed field testing and modelling.

In collaboration with Thames Water Utilities, he has simulated artificial wintry conditions on a site to study the performance of a live 50 year old cast iron water main in order to critically investigate the factors that lead to pipe failures during a cold snap. He has been consulted as an expert witness in pipe failure cases. He is a Chartered Civil Engineer and a Fellow of the Geological Society (London) as well as a Fellow of the Higher Education Authority (UK). Being the lead academic on two Knowledge Transfer Partnership Programmes with Rawell Environmental Ltd., based in Liverpool, knowledge transferred was on the development of a pre hydrated geosynthetic clay liner whose properties are strongly characterised by the soil mineralogy and the induced soil microstructure. He is currently a Professor Emeritus from University of East London, and since 2010, he continues research supervision and teaching as Professor at the Universiti Tun Hussein Onn Malaysia.

**Opening Plenary  
September 06, 2016**

**Guest Speaker**

**Mr. YB Datuk Seri Panglima Madius Tangau**  
Ministry of Science, Technology and Innovation (MOSTI),  
Malaysia



**Mr. YB Datuk Seri  
Panglima Madius Tangau**

YB Datuk Seri Panglima Madius Tangau was born in Tuaran, Sabah. He graduated in Forestry Science from Universiti Putra Malaysia (UPM), Serdang in 1983. In 1985, he obtained the Certificate in Forest Plantation Management and Forestry Research under Japan International Cooperation Agency (JICA). In 1988, he underwent a training in Environmental Impact Assessment (EIA) by Centre for Environment, Technology and Development (CETDEM). In 1990, he completed his Master in Development Management (MDM) from Asian Institute of Management (AIM), Makati, Philippines.

YB Datuk Seri Panglima Madius Tangau was elected to the Parliament of Malaysia in 1994, at the young age of 36 representing the seat of Tuaran, Sabah. Subsequently he was appointed as chairman to several boards and companies such as Sabah Cultural Board, Forest Plantation Development Sdn. Bhd., Malaysian Timber Industrial Board and Asian Supply Sdn. Bhd. He is also a board of director for Suria Capital Berhad, Sabah Energy Corporation Sdn. Bhd., and Asian Supply Base Sdn. Bhd.

YB Datuk Seri Panglima Madius Tangau was appointed as the Minister of Science, Technology and Innovation in 2015. He has been presented with various distinguished awards and the most recent one is the award of Seri Panglima Darjah Kinabalu (SPDK) by Tuan Yang Terutama Yang Dipertua Negeri Sabah, the Governor of Sabah, which carries the title Datuk Seri Panglima.

YB Datuk Seri Panglima Madius Tangau is the Head of United Pasokmomogun Kadazandusun Murut Organisation (UPKO) which is a component party of the ruling coalition of the country.

**Tuesday, September 06, 2016**

**Registration  
Meet and Greet / Networking  
2:00 PM – 5:40 PM**

**Opening Plenary Session  
Tuesday, September 06, 2016  
Room: Swan 1**

**Master of ceremonies: Mr Ramadasen A/L Ramachandran and Ms. V. Sharmilah Velaichamy**

Time	Description
6:00 PM - 6:05 PM	Welcome and Greetings <b>Prof: Foo Kien Kheng</b> Conference Co-chair, Associate. Professor Head, School of Education and Social Sciences, Directorate of Online & Distance Learning, Vinayaka Missions International University College (VMIUC), Malaysia.
6:06 PM – 6:11 PM	Welcome and Greetings <b>Prof: Dr. Nagarajah Lee</b> Vice chancellor, Vinayaka Missions International University College (VMIUC), Malaysia.
6:12 PM – 6:17 PM	Welcome and Greetings <b>Dr. Neville Hewage</b> Conference Co-chair, Program Director Ontario International Development Agency, Canada
6:18 PM – 6:23 PM	Welcome and Greetings <b>Dr. Bambang Sudaryono</b> Conference Co-chair, Dean, Faculty of Economics, Trisakti University, Jakarta Indonesia.
6:24 PM - 6:29 PM	Welcome and Greetings <b>Dr. Muhammad Zilal Hamzah</b> Conference Co- Chair, Indonesian Business School (STIEBI), Jakarta, Indonesia. and Faculty of Economics, Trisakti University, Jakarta, Indonesia
6:30 PM - 6: 35 PM	Welcome and Greetings <b>Professor Madya Dr Abd Halid bin Abdullah</b> Dean Universiti Tun Hussein Onn Malaysia, Malaysia (UTHM), Malaysia.
6:36 PM - 6:56 PM	Guest Speaker - Declaration of opening of the conference <b>Mr. YB Datuk Seri Panglima Madius Tangau</b> Minister, Ministry of Science, Technology and Innovation (MOSTI), Government of Malaysia.
7:00 PM - 7:20 PM	Keynote Speaker <b>Mr. Matthias Gelber</b> Eco Warriors, Malaysia.
7:20 PM - 7:25 PM	Questions and answers
7:26 PM - 7:46 PM	Guest Speaker <b>Dr. Henri Pallard</b> Conference Co-chair, Director International Centre for Interdisciplinary Reseach in law, Laurentian University Canada.
7:47 PM - 7:52 PM	Questions and answers
7:53 PM - 8:13 PM	Guest Speaker <b>Dr. Devapriya Chitral Wijeyesekera</b> Conference Co-chair Former Professor of Civil Engineering at University of East London UK . Professor at the Universiti Tun Hussein Onn Malaysia, Malaysia.
8:14 PM - 8 :19 PM	Questions and answer.
8:20 PM	Buffet Dinner



**International Conference on Sustainable Development 2016  
Kuala Lumpur, Malaysia.**

**Wednesday, September 07, 2016  
Conference Proceedings - Program at a glance**

8:00 AM-10:00 AM	Registration and Networking Pre- recorded presentation - Development - 031
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Time	Swan 3		Flamingo 3	
	Theme	Paper #	Theme	Paper #
10:00 AM-10:25 AM	Development	033	Governance	039
10:30 AM –10:55 AM	Development	010	Governance	027
11:00 AM–11:25 AM	Development	062	Governance	028
11:30 AM– 11:55 AM	Development	030	Governance	035
12:01 PM –12:25 PM	Economics	046	Info and comm.	025
12:30 PM-12:55 PM	Economics	029	Science and Tech	052
<b>1:00 PM -1:55 PM</b>	<b>Lunch</b>			
2:00 PM-2:25 PM	Social Policy	066	Science and Tech	054
2:30 PM- 2:55 PM	Gender Equality	069	Science and Tech	077
3:00 PM – 3:25 PM	Enviro. & Nat. res.	045	Science and Tech	065
3:30 PM-3:55 PM	Enviro. & Nat. res.	057	Science and Tech	063
4:00 PM- 4:25 PM	Enviro. & Nat. res.	056	Health	011
4:30 PM - 5:00 PM	Governance	080	Social Policy	004
<b>5:00 PM</b>	<b>End</b>			

**Thursday, September 08, 2016  
Conference Proceedings - Program at a glance**

8:00 AM-10:00 AM	Registration and Networking Pre- recorded presentation - Environment and Natural Resources - 071
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Time	Swan 3		Flamingo 3		Sawn 2
	Theme	Paper #	Theme	Paper #	
10:00 AM-10:25 AM	Economics	058	Food and Agri.	034	
10:30 AM –10:55 AM	Economics	038	Development	082	
11:00 AM–11:25 AM	Economics	053	Development	081	
11:30 AM– 11:55 AM	Economics	070	Development	067	
12:01 PM –12:25 PM	Economics	074	Enviro & Nat. Res	043	
12:30 PM-12:55 PM	Economics	083	Enviro & Nat. Res	048	
<b>1:00 PM -1:55 PM</b>	<b>Lunch</b>				
2:00 PM-2:25 PM	Governance	084	Development	068	<b>Workshop</b> Research Methodology: Community based survey Dr. Henri Pallard, Ph.D. Laurentian University Canada.
2:30 PM- 2:55 PM	Social Policy	078	Development	076	
3:00 PM – 3:25 PM	Governance	079	Sci and Tech	085	
3:30 PM-3:55 PM	Governance	037	Development	051	
4:00 PM- 4:25 PM	Social Policy	042	Development	032	
4:30 PM - 5:00 PM	Governance	075			
<b>5:00 PM</b>	<b>End</b>				

<b>Friday, September 09, 2016 Sightseeing Tour Start from Pearl International Hotel at 9:00 AM</b>
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**International Conference on Sustainable Development 2016  
Kuala Lumpur, Malaysia.**

**Wednesday, September 07, 2016  
Morning Session  
Conference Proceedings**

8:00 AM-10:00 AM Registration and Networking	Pre- recorded presentation in Swan 3 and Flamingo 3 9:30 AM - 10:00 AM Development 031 <b>Economic Growth and Sustainable Development: Aspects of Ghandi Approach</b>  <b>Indu Gupta</b> Parayavaran Shiksha Prasar Samiti, Moradabad , UP, India.
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Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
10:00 AM- 10:25 AM	Development 033 <b>Development and Anthropology: Moving From Participatory to Collaborative Methods</b>  <b>Temily Tianmay Jaya Gopan</b> Department of Sociology, University of Hong Kong, Pokfulam, Hong Kong.	Governance 039 <b>Sustainable Development Governance of the Energy Sector in Malaysia</b>  <b>Marcus Lee</b> Faculty of Law, Northumbria University, UK.
10:30 AM – 10:55 AM	Development 010 <b>Sustainable Development and Thresholds of Education: Education for Sustainable Development</b>  <b>Valmiki Rama Krishna <sup>a</sup>, Rudrappa Shashidhar <sup>b</sup>, Devraj Smitha <sup>c</sup></b> <sup>a</sup> Department of Studies and Research in Political Science, Tumkur University, Tumkur, India. <sup>b</sup> Department of Studies & Research in Business Administration, Tumkur University, Tumkur, India. <sup>c</sup> Department of Political Science, Sri Basaveswara P U College, Sondekoppa Road, Nelamangala, Bangalore Rural District, India.	Governance 027 <b>E- Governance Issues &amp; Challenges In India</b>  <b>P. Paramashivaiah <sup>a</sup>, B.K. Suresh <sup>b</sup></b> <sup>a</sup> Department of Studies and Research in Commerce, Tumkur University, Tumkur, India. <sup>b</sup> Department of Studies and Research in Business Administration, Tumkur University, Tumkur, India.
11:00 AM– 11:25 AM	Development 062 <b>Development of a Multidisciplinary Approach to Compute Sustainability Indices for Semiconductor Manufacturing Plants – A Singapore Perspective</b>  <b>Kanesan Muthusamy <sup>a</sup>, Narayanaswamy Venataraman <sup>b</sup></b> <sup>a</sup> Vinayaka Missions International University College, Penang, Malaysia.	Governance 028 <b>Academic and Administrative Audit: The Criteria considered for HEIs</b>  <b>B.K. Suresh <sup>a</sup>, P. Paramashivaiah <sup>b</sup></b> <sup>a</sup> Department of Studies and Research in Business Administration, Tumkur University, Tumkur, India. <sup>b</sup> Department of Studies and Research in Commerce, Tumkur University, Tumkur, India.

**International Conference on Sustainable Development 2016  
Kuala Lumpur, Malaysia.**

**Wednesday, September 07, 2016  
Morning Session - Continued  
Conference Proceedings**

Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
11:30 AM– 11:55 AM	Development 030 <b>A Study on Implications of Cause Marketing on Related Stakeholders</b> <b>R. Shashidhar <sup>a</sup>, V. Murugaiah <sup>b</sup>, V. Ramakrishna <sup>c</sup></b> <sup>a</sup> Department of Studies and Research in Business Administration, Tumkur University, Tumkur, India. <sup>b</sup> Department of Management Studies, Davangere University, India. <sup>c</sup> Department of Studies and Research in Political science, Tumkur University, Tumkur, India.	Governance 035 <b>Looking at Regulatory Mechanism of India's Public Distribution System through Food Security Lens</b> <b>Padmaja Kaja <sup>a</sup>, Kiran Kumar Gellaboina <sup>b</sup></b> <sup>ab</sup> Centre for Good Governance, Hyderabad, India.
12:01 PM – 12:25 PM	Economics 046 <b>Intellectual Capital and Sustainable Growth in Small and Medium Enterprises in Indonesia</b> <b>Deasy Aseanty</b> Department of Management, Faculty of Economics, University of Trisakti, Jakarta, Indonesia.	Information and communication 025 <b>From political marketing to political literacy: Beginner voter's brand new meaning for developing political party's advertising as socialization media in the election</b> <b>Reny Triwardani <sup>a</sup>, Ida Wiendijarti <sup>b</sup></b> <sup>ab</sup> Department of Communication, Universitas Pembangunan Nasional Veteran Yogyakarta, Tambakbayan Depok, Sleman, Yogyakarta, Indonesia.
12:30 PM– 12:55 PM	Economics 029 <b>A Comparative Analysis of the Various Aspects of the Public and Private Sector Players in the Life Insurance Industry</b> <b>K. Pramod Gonchkar <sup>a</sup>, R. Shashidhar <sup>b</sup></b> <sup>a</sup> Department of Commerce, Govt R C College of Commerce and Management, Bangalore, India. <sup>b</sup> Department Of Studies & Research In Business Administration, Tumkur University, Tumkur, India.	Science and Tech 052 <b>Hygrothermal Characterization of Sustainable and Unconventional Insulation Materials- Developed Experimental Approaches worth Sharing</b> <b>Eshrar Latif <sup>a</sup>, Devapriya Chitral Wijeyesekera <sup>b</sup>, Shaghayegh Mohammad <sup>c</sup></b> <sup>a</sup> Welsh School of Architecture, Cardiff University, Cardiff, UK. <sup>b</sup> Department of Civil Engineering, Universiti Tun Hussein Onn, Malaysia <sup>c</sup> Department of Architecture and Civil Engineering University of Bath, Bath, UK.
1:00 PM - 1:55 PM	<b>Lunch</b>	

**International Conference on Sustainable Development 2016, Kuala Lumpur, Malaysia.**

**Wednesday, September 07, 2016**

**Afternoon Session**

**Conference Proceedings**

Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
2:00 PM- 2:25 PM	<p align="center">Social Policy 066</p> <p><b>Factors Influencing Return Intentions of Malaysia's Professional Diaspora</b></p> <p><b>Quah Chun Hoo <sup>a</sup>, Siti Rohaida M. Zainal <sup>b</sup>, Guok Eng Chai <sup>c</sup></b>  <sup>a</sup> Vinayaka Missions International University College, Penang, Malaysia.  <sup>b</sup> School of Management, Universiti Sains Malaysia, Penang, Malaysia. <sup>c</sup> GEC Management Consultant, Malaysia.</p>	<p align="center">Science and Technology 054</p> <p><b>Sustainability Awareness in Lightweight Fill Technology for use in Highway Construction</b></p> <p><b>Nurvin Ratha <sup>a</sup>, Alvin John Meng Siang Lim <sup>b</sup>, Basil David Daniel <sup>c</sup>, Devapriya Chitral Wijeyesekera <sup>d</sup></b>  <sup>a,b,c</sup> Department of Infrastructure and Geomatic Engineering, Faculty of Civil and Environmental Engineering, Universiti Tun Hussein Onn Malaysia, Malaysia.</p>
2:30 PM- 2:55 PM	<p align="center">Gender Equality 069</p> <p><b>Empowering Women through Cooperative Credit Movement: Case Study On Konaklata Mahila Urban Cooperative Bank, Assam (India)</b></p> <p><b>Neha Trehan</b> Law Officer of THDC India Ltd. (RISHIKESH), India.</p>	<p align="center">Science and Technology 077</p> <p><b>Sustainable Disaster Management Views with Particular Reference to Malaysian Practice</b></p> <p><b>Reventheran Ganasan <sup>a</sup>, Alvin John Meng Siang Lim <sup>b</sup>, Devapriya Chitral Wijeyesekera <sup>c</sup></b>  <sup>a,b,c</sup> Faculty of Civil And Environmental Engineering, Universiti Tun Hussein Onn Malaysia, Kuala Lumpur, Malaysia.</p>
3:00 PM – 3:25 PM	<p align="center">Environment. &amp; Natural. Resources 045</p> <p><b>Transforming a resource-based city into a sustainable development city: the case of Jiyuan, China</b></p> <p><b>Gabriele Bendayan <sup>a</sup>, Tianlin Deng <sup>b</sup>, Margherita E. Turvani <sup>c</sup>, Fengting Li <sup>d</sup></b>  <sup>a,b,d</sup> UNEP TONGJI IESD, College of Environmental Science, Tongji University, Shanghai, China.  <sup>c</sup> Department of Planning &amp; Design in Complex Environment, IUAV University of Venice, Italy.</p>	<p align="center">Science and Technology 065</p> <p><b>Innovations in Green Chemistry towards Sustainable Development</b></p> <p><b>Sumathi Ganasen <sup>a</sup>, V.Sharmilah Velaichamy <sup>b</sup></b>  <sup>a,b</sup> School of Pre-University Studies, Vinayaka Missions International University College (VMIUC), Pulau Pinang, Malaysia.</p>
3:30 PM- 3:55 PM	<p align="center">Environment. &amp; Natural. Resources 057</p> <p><b>Utilisation of waste tyres in geotechnical works for sustainability purpose</b></p> <p><b>Ho Meei Hoan <sup>a</sup>, Wijeyesekera Devapriya Chitral <sup>b</sup>, Ismail Bakar <sup>c</sup></b>  <sup>a,b,c</sup> Department of Infrastructure and Geomatic Engineering, Universiti Tun Hussein Onn Malaysia, Malaysia.</p>	<p align="center">Science and Technology 063</p> <p><b>A Multiple Regression Model Of Statistical Reasoning: A Malaysian Context</b></p> <p><b>Foo Kien Kheng <sup>a</sup>, Noraini Idris <sup>b</sup>, Ibrahim Mohamed <sup>c</sup>, Foo Su Lyn <sup>d</sup></b>  <sup>a</sup> School Of Education And Social Sciences, Vinayaka Missions International University College, Penang, Malaysia.  <sup>b</sup> Chancellery, Universiti Perguruan Sultan Idris, Perak, Malaysia.  <sup>c</sup> Institute of Mathematical Sciences, Faculty of Science. University of Malaya, Kuala Lumpur, Malaysia.  <sup>d</sup> Nan Chiau High School, Singapore.</p>

**International Conference on Sustainable Development 2016, Kuala Lumpur, Malaysia.**

**Wednesday, September 07, 2016  
Afternoon Session - continued  
Conference Proceedings**

Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
4:00 PM- 4:25 PM	Environment. & Natural. Resources 056 <b>The Impacts of a mining industry and the Land Reclamation of a mining city. The case study of Greater Sudbury, Ontario, Canada</b>  <b>Jorge Virchez</b> Department of Geography, Laurentian University, Sudbury, Ontario Canada.	Health 011 <b>Infant Mortality Trends in India: A Review and Health System</b>  <b>Valmiki Rama Krishna <sup>a</sup>, Rudrappa Shashidhar <sup>b</sup>, Devraj Smitha <sup>c</sup></b> <sup>a</sup> Department of Studies and Research in Political Science, Tumkur University, Tumkur, India. <sup>b</sup> Department of Studies & Research in Business Administration, Tumkur University, Tumkur, India. <sup>c</sup> Department of Political Science, Sri Basaveswara P U College, Sondekoppa Road, Nelamangala, Bangalore Rural District, India.
4:30 PM- 5:00 PM	Governance 080 <b>Differences in State Financial Management Irregularities Before and After Assessment of Anti-Corruption Initiative in The Ministry of “XYZ”</b>  <b>Susi Dwimulyani <sup>a</sup>, Tri Rahayu Kusumaningtyas <sup>b</sup></b> <sup>a,b</sup> Accounting Magister Program Faculty of Economic and Business, Trisakti University, Jakarta, Indonesia.	Social Policy 004 <b>Terrorism and the Challenge of National Security: An Insight Into the Political Economy Interpretation of the Boko-Haram Sect in Northern Nigeria</b>  <b>Rahila Timothy Dantong <sup>a</sup>, Ishaku Bitrus Lere <sup>b</sup>, Polycarp Moses Bot <sup>c</sup></b> <sup>a,b,c</sup> Department of Political Science, Faculty of Social Science, Plateau State University Bokokos, Nigeria.
<b>5:00 PM</b>	<b>End</b>	

**Thursday, September 08, 2016**  
**Conference Proceedings - Program at a glance**

8:00 AM-10:00 AM	Registration and Networking Pre- recorded presentation - Environment and Natural Resources - 071				
Time	Swan 3		Flamingo 3		Sawn 2
	Theme	Paper #	Theme	Paper #	
10:00 AM-10:25 AM	Economics	058	Food and Agri.	034	
10:30 AM –10:55 AM	Economics	038	Development	082	
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3:30 PM-3:55 PM	Governance	037	Development	051	
4:00 PM- 4:25 PM	Social Policy	042	Development	032	
4:30 PM - 5:00 PM	Governance	075			
<b>5:00 PM</b>	<b>End</b>				

**Thursday, September 08, 2016**  
**Conference Proceedings**  
**Morning Session**  
**Program at a glance**

8:00 AM-10:00 AM Registration and Networking	Pre- recorded presentation in Swan 3 and Flamingo 3 9:30 AM - 10:00 AM Environment and Natural Resources 071 <b>Rain Water Harvesting for Sustainable Biodiversity Conservation at Lawachara National Park in Bangladesh: A Study on Policy Challenges</b>  <b>Md. Rahimullah Miah <sup>a</sup>, Alexander Kiew Sayok <sup>b</sup>, Ahi Sarok <sup>c</sup>, Mohammad Belal Uddin <sup>d</sup></b> <sup>a,b</sup> Institute of Biodiversity and Environmental Conservation, Universiti Malaysia Sarawak (UNIMAS), Malaysia. <sup>c</sup> Faculty of Social Science, , Universiti Malaysia Sarawak (UNIMAS), Malaysia. <sup>d</sup> Department of Forestry and Environmental Science, Shahjalal University of Science and Technology, Sylhet, Bangladesh
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Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
10:00 AM- 10:25 AM	Economics 058 <b>The Influence of Organizational Culture on Corporate Performance : Using Management Accounting System as the Mediating Variable</b>  <b>Gandhi Heryanto <sup>a</sup>, Yvonne Augustine <sup>b</sup></b> <sup>a</sup> Department of Accounting, Faculty of Economics, Trisakti University, Jakarta, Indonesia. <sup>b</sup> Department of Accounting, Faculty of Economics, Trisakti University, Jakarta, Indonesia.	Food and Agriculture 034 <b>Governance of Food Security and Millet Cultivation in India</b>  <b>Kiran Kumar Gellaboina <sup>a</sup>, Padmaja Kaja <sup>b</sup></b> <sup>a,b</sup> Centre for Good Governance, Hyderabad, India
10:30 AM – 10:55 AM	Economics 038 <b>Analysis about the Influences of Good Public Governance, Trust toward Tax Compliance on Public Companies that Listed in Indonesian Stock Exchange</b>  <b>Meco Sitardja <sup>a</sup>, Susi Dwimulyani <sup>b</sup></b> <sup>a,b</sup> Accounting Doctoral Program, Faculty of Economic and Business, Trisakti University, Jakarta, Indonesia.	Development 082 <b>Market-State or NET? Search for substantive real world problems</b>  <b>Masudur Rahman</b> Nord University, Norway.
11:00 AM– 11:25 AM	Food and Agriculture 053 <b>Homestead Food Production (HFP) in Bangladesh: An Approach to Improve Diet Quality and Enhance Micronutrients-Rich Sustainable Food Security</b>  <b>Mostak Ahmed <sup>a</sup>, Mohammad Abu Taiyeb Chowdhury <sup>b</sup></b> <sup>a,b</sup> Department of Geography and Environmental Studies, Faculty of Biological Sciences, University of Chittagong, Chittagong, Bangladesh.	Development 081 <b>Sustainability: The Nordic Model</b>  <b>Masudur Rahman</b> Nord University, Norway.

**Thursday, September 08, 2016**  
**Conference Proceedings**  
**Morning Session Continued**

Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
11:30 AM– 11:55 AM	<p>Economics 070</p> <p><b>Analysis of Food and Beverage Industry in Indonesia using Structure, Conduct and Performance (SCP) Paradigm</b></p> <p><b>Yudhistira Permana <sup>a</sup>, Dini Hariyanti <sup>b</sup></b>  <sup>a,b</sup> Economic Development Program, Trisakti University, Indonesia</p>	<p>Development 067</p> <p><b>Performance Measurement of Sustainable Supply Chain Management (SSCM) in New Established Cocoa-Processing Company in Southeast Sulawesi, Indonesia</b></p> <p><b>Silma Luthfika Harnanda</b>            Department of Management, School of Mechanical Engineering, University of Birmingham, Birmingham, United Kingdom.</p>
12:01 PM – 12:25 PM	<p>Economics 074</p> <p><b>Innovation Strategy in Sustaining Small Businesses: Study of Songket Handycraft Home Industries in Palembang - Indonesia</b></p> <p><b>Sarfilianty Anggiani</b>            Department of Management, Faculty of Economic, Trisakti University, Jakarta, Indonesia.</p>	<p>Environment &amp; Natural Resources 043</p> <p><b>The Effects of the Implementation of Earning Management and Subsidy Policy: A Case Study of Government Company</b></p> <p><b>Aminullah Assagaf <sup>a</sup>, Syarifa Yunindiah Lestari <sup>b</sup>, Muhammad Zilal Hamzah <sup>c</sup></b>  <sup>a</sup> Sustainable Development Management Program, Economics Faculty, Trisakti University, Jakarta, Indonesia.  <sup>b</sup> Economics Faculty, Trisakti University, Jakarta, Indonesia.  <sup>c</sup> Sustainable Development Management Program, Trisakti University and Indonesian Business School (STIEBI), Jakarta, Indonesia.</p>
12:30 PM- 12:55 PM	<p>Economics 083</p> <p><b>Technical, Moral Competencies and Communication Skills For Sustainability of Accounting Profession</b></p> <p><b>Harti Budi Yanti <sup>a</sup>, Hasnawati <sup>b</sup>, Christina Dwi Astuti <sup>c</sup></b>  <sup>a,b,c</sup> Department of Accounting, Faculty of Economics and Business, Trisakti University, Jakarta, Indonesia.</p>	<p>Environment and Natural Resources 048</p> <p><b>Using solar system as a complementary source to electricity for sustainable development in South African schools</b></p> <p><b>Lazarus DM Oupa Lebeloane</b>            College of Education, School of Educational Studies, University of South Africa, South Africa.</p>
<b>1:00 PM - 1:55 PM</b>	<b>Lunch</b>	



**Thursday, September 08, 2016**  
**Conference Proceedings**  
**Afternoon Session**

Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
2:00 PM- 2:25 PM	Economics 084 <b>Foreign Bank Penetration In Asean And It's Impact Toward Banking Competition</b>  <b>Syofriza Syofyan</b> Department of Economics, Trisakti University, Jakarta, Indonesia..	Development 068 <b>Analysis of Land and Building Tax's Incentive to Building Cultural Preservation in Yogyakarta City, Indonesia</b>  <b>Aniek Juliarini <sup>a</sup>, Jamila Lestyowati <sup>b</sup></b> <sup>a</sup> Finance Education and Training Agency, Ministry of Finance, Government of Indonesia.
2:30 PM- 2:55 PM	Governance 078 <b>Effect of Servant Leadership, Job Satisfaction and Policy Governance to Nonprofit Organizations Performance in Indonesia</b>  <b>Yvonne Agustine <sup>a</sup>, Susilawati Muslimah <sup>b</sup></b> Department of Economics, Faculty of Accounting, Trisakti University, Jakarta, Indonesia	Development 076 <b>Role of Constructive Teaching Approach in Science Teaching for Sustainable Development</b>  <b>Amanjot Kaur <sup>a</sup>, Parminder Kaur <sup>b</sup></b> <sup>a</sup> Department of Botany, Lyallpur Khalsa College, Jalandhar, India. <sup>b</sup> Government College, Hoshiarpur, India.
3:00 PM – 3:25 PM	Governance 079 <b>An Analysis of Factors Affecting the Capital Structure and Return on Shares, with Family Ownership as a Moderating Variable</b> (An Empirical Study of Companies that are Listed in the Indonesia Stock Exchange )  <b>Vinola Herawaty <sup>a</sup>, Henik Hari Astuti <sup>b</sup></b> <sup>ab</sup> Magister Accounting. Faculty of Economics and Business, Trisakti University, Jakarta, Indonesia.	Science and Technology 085 <b>A GSM Web-based Centralized Remote Wireless Automatic Controlling and Monitoring of Aquafeeder for Nation Database on Feeding and Growth Optimization</b>  <b>Chuan Ling Wong <sup>a</sup>, Mohamad Azree Idris <sup>b</sup></b> <sup>a</sup> College of Graduate Studies, University Tenaga National, Kajang, Selangor Malaysia. <sup>b</sup> Department of Mechanical Engineering, University Tenaga National, Kajang, Selangor Malaysia.

**Thursday, September 08, 2016**  
**Conference Proceedings**  
**Afternoon Session - Continued**

Time	Swan 3	Flamingo 3
	Theme Paper #	Theme Paper #
3:30 PM- 3:55 PM	Governance 037 <b>The effect of conditional conservatism on cost of debt and mediation role of CSR disclosure: Empirical evidences from IDX</b>  <b>Idrianita Anis <sup>a</sup>, Sidharta Utama <sup>b</sup></b> <sup>a</sup> Accounting Department, Faculty of Economic and Business Trisakti University, Jakarta Indonesia. <sup>b</sup> Faculty of Economic and Business University of Indonesia, Depok, Indonesia.	Development 051 <b>Maldives Tourism Industry: Challenges for Sustainable Tourism Development</b>  <b>Mariyam Waseema <sup>a</sup>, Hamid Sodique <sup>b</sup></b> <sup>a</sup> Maldives Development Research Institute (MDRI), Machangolhi, Malé, Maldives. <sup>b</sup> FJS Consulting Pvt Ltd, Maldives.
4:00 PM- 4:25 PM	Economics 042 <b>Input Output Analysis to Determine Sustainable Development Planning in Indonesia</b>  <b>Eleonora Sofilda <sup>a</sup>, Agussalim <sup>b</sup>, Muhammad Zilal Hamzah <sup>c</sup></b> <sup>a</sup> Sustainable Development Management Program, Economics Faculty, Trisakti University, Jakarta, Indonesia. <sup>b</sup> Economics Faculty, Trisakti University, Jakarta, Indonesia. <sup>c</sup> Sustainable Development Management Program, Trisakti University and Indonesian Business School (STIEBI), Jakarta, Indonesia.	Development 032 <b>Assessment of the Participation of Smallholder Farmers in Agro-Processing Industries of Gauteng Province</b>  <b>Victor Mbulaheni Mmbengwa <sup>a</sup>, Thulisile Khoza <sup>b</sup>, Khathutshelo Rambau <sup>c</sup>, Ndiadivha Tempia <sup>d</sup>, Juliet Rakuambo <sup>e</sup></b> <sup>a,b,c</sup> National Agricultural Marketing Council (NAMC), Pretoria, Republic of South Africa. <sup>a</sup> North- West University, Potchefstroom Campus, Potchefstroom, Republic of South Africa. <sup>d</sup> Tshwane University of Technology, Pretoria, Republic of South Africa. <sup>e</sup> Gauteng Department of Agriculture & Rural Development, Government of South Africa.
4:30 PM- 5:00 PM	Governance 075 <b>The Influence of Capital Intensity on Firm Performance with Corporate Governance as Moderating Variable</b>  <b>Deni Darmawati <sup>a</sup>, Fahmi Zuhdi <sup>b</sup></b> <sup>a,b</sup> Department of Accounting, Faculty of Economic and Business, Trisakti University, Jakarta, Indonesia	
<b>5:00 PM</b>	<b>End</b>	

**September 08, 2016**  
**2:00 PM - 5:00 PM**  
**Room: Swan 2**  
**Workshop**

Research Methodology: Community based survey  
Dr. Henri Pallard, Ph.D.  
Laurentian University  
Canada

**Sight Seen Tour**  
**September 09th September 2016**  
**Starts at 9:00 AM**

**Fare:** RM 65 per person

**Duration:** 4 hours

**Tour Starts:** 9:00am

**Date:** 9th Sept 2016

**Pick up Point:** Pearl International Hotel

**Highlight**

K.L. Petronas Twin-Towers – The Tallest Twin-Structure building – 1483ft (*Photo Stop*)

Independence Square – Cricket Ground & Colonial Buildings (*Photo Stop*)

KL Gallery – Spectacular City Model view

Golden Triangle – Business / Commercial / Shopping Centre (*Drive Pass*)

Historical Railway Station – Old Moorish Heritage (*Photo stop*)

King's Palace (*Photo Stop*)

National Mosque (*Photo Stop*)

National Monument (*Photo Stop*)

Lake Garden (*Drive Pass*)

K.L. Tower – The 7th highest Tele-Communication tower in the world (*Photo stop*)

Dong – A modern hand painted batik demo (*optional*)

Beryl's Chocolate Kingdom (*optional*)

**Fee includes**

Professional Driver

Licensed Tour Guide Service

Private tour & transport transfers

Air-Conditioned vehicle

**Fee Excludes**

Ticket Entrance fees to Petronas Twin Tower & KL Tower

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