



**International Conference of Japanese Graduates' Alumni Association of Sri Lanka
(IC- JAGAAS 2016)**

**Knowledge Hub in the Global Village-Japan:
Iconic Leader in Human Resource Development**

Conference Programme

Inauguration

at

Center for Banking Studies, Rajagiriya, Sri Lanka

On 19th and 20th February 2016

19th February 2016

5.00 pm	Registration
5.30 pm	Arrival of the Chief Guest and Guest of Honour
5.45 pm	Ceremonial Procession
6.00 pm	National Anthems of Sri Lanka and Japan
6.10 pm	Lighting of the Traditional Oil Lamp
6.20 pm	Pooja Dance
6.45 pm	Welcome Address by Professor H. D. Karunaratne Conference Chair and President of JAGAAS
6.55 pm	Address by Guest of Honour: Professor Mohan De Silva Chairman, University Grants Commission, Sri Lanka
7.10 pm	Address by Guest of Honour: MS. Asako Okai Acting Ambassador, Embassy of Japan in Sri Lanka
7.25 pm	Video Presentation on JAGAAS
7.30 pm	Address by the Chief Guest: Dr. Sarath Amunugama Hon. Minister of Special Assignments, Sri Lanka
7.45 pm	Keynote Address by Professor Kimio Kase President of International University of Japan
8.30 pm	Vote of Thanks by Dr. R.M. Udayangani Ratnayake General Secretary of JAGAAS
8.40 pm	Reception

Technical Sessions : IC-JAGAAS – 2016

Date: 20th February 2016

PLENARY SESSION

Venue : **Lecture Hall #1** – Center for Banking Studies Rajagiriya, Sri Lanka
Session Chair : **Professor H. D. Karunaratne**, Conference Chair and President of JAGAAS, University of Colombo, Sri Lanka

Time	Title and Name of the Invited Speaker
9.00-9.20	SRI LANKAN POLITICAL ECONOMY IN THE GLOBAL CONTEXT: THE WAY FORWARD Professor N.S. Cooray, Professor in Economics, International University of Japan.
9.20-9.40	EMERGING GLOBAL CHALLENGES AND THEIR IMPLICATIONS FOR HUMAN CAPITAL FORMATION IN ASIA AND THE PACIFIC Dr. Upali Wickramasinghe, Former Professor in Economics, University of Sri Jayewardenepura, and Former Chief Economist, SAARC.
9.40- 10.00	Discussion
10.00-10.15	Tea

SESSION: 1 A

Theme : Business, Management and Economics
Venue : Lecture Hall #1 - Center for Banking Studies, Rajagiriya, Sri Lanka

Time	Title and Author(s)
10.30-12.30	EDUCATION EXPENDITURE AND ECONOMIC GROWTH IN SRI LANKA: DIRECT AND INDIRECT EFFECTS <i>Wimal Rankaduwa and NS Cooray</i>
	A STUDY OF CONSUMER CREDIT BEHAVIOR IN SRI LANKA GOLD MARKET <i>Yashika Malwatta, Sampath Amaratunge and MPK Withanawasam</i>
	GROWTH EFFECTS OF FISCAL POLICY: SIMULATION WITH A MACROECONOMETRIC MODEL OF SRI LANKA <i>N S Cooray, Mayura Arandarage and Wimal Rankaduwa</i>
	ENHANCING SME ACCESS TO FINANCE - THE OPPORTUNITIES AND CHALLENGES OF USING IP RIGHTS AS COLLATERAL IN SRI LANKA: LESSONS FROM JAPAN <i>Nishantha Sampath Punchihewa and Ruki Salgado</i>
	THE IMPORTANCE OF ENTREPRENEUR TO THE DEVELOPMENT OF SRI LANKA: A CASE STUDY OF MERRILL J FERNANDO <i>Tehani Wijesena, Sampath Amaratunge and MPK Withanawasam</i>
	MONEY SUPPLY, INTEREST RATE AND EXCHANGE RATE: AN ECONOMETRIC ANALYSIS <i>Dineka Jayasooriya</i>
	K-SAM GRADUATES: A MODEL TO DEFINE 21ST CENTURY-ORIENTED HOLISTIC GRADUATE OR HUMAN CAPITAL <i>Sunil Jayantha Nawaratne, Gominda Ponnampereuma and Vishaka Nanayakkara</i>
	FACTORS INFLUENCING TAX PAYERS' COMPLIANCE AMONG SMALL AND MEDIUM ENTERPRISES (SMEs) IN SRI LANKA <i>Shirantha Heenkenda, Chathurika M. Weerasekara and W.H. Iresha Chathurangani</i>
12.30-13.15	Lunch

SESSION: 1B

Theme : Business, Management and Economics
Venue : Lecture Hall #1 - Center for Banking Studies, Rajagiriya, Sri Lanka

Time	Title and Author(s)
13.15	SHIPPING LINE OWNERS' PERCEPTION ON HAMBANTOTA PORT <i>MHS Dilrukshi, IS Jayathunge and IW Rathnayake</i>
-14.45	EFFECT OF FOREIGN DIRECT INVESTMENT ON MAJOR MACRO ECONOMIC VARIABLES IN SRI LANKA: AN ECONOMETRICS ANALYSIS <i>KWK Gimhani and SJ Francis</i>
	WILLINGNESS TO PAY AND WILLINGNESS TO ACCEPT FOR THE IMPROVEMENT OF WASTE COLLECTION SERVICE IN KALMUNAI, SRI LANKA. <i>MRN Haque, Shinji Kaneko, Satoru Komatsu and Daisaku Goto</i>
	DETERMINANTS OF EDUCATED WOMEN'S LOW LABOUR FORCE PARTICIPATION IN SRI LANKA <i>IS Jayathunge, MHS Dilrukshi and IW Rathnayake</i>
	IMPACT OF MAJOR MACRO ECONOMICS VARIABLES ON STOCK PRICES IN SRI LANKA: A TIME SERIES ANALYSIS <i>SJ Francis and M Ganeshamoorthy</i>
	A MICRO LEVEL APPLICATION OF KNOWLEDGE BASED ECONOMY: CASE OF SRI LANKAN ENTREPRENEURS <i>Dinidu Janaranjana Peiris, Sampath Amaratunge and Harini Kaushalya Amarasinghe</i>
14.45-15.00	Tea

SESSION: 2 A

Theme : Natural Sciences
Venue : Room C1 - Center for Banking Studies, Rajagiriya, Sri Lanka

Time	Title and Author(s)
10.30-12.30	<p>FLUCTUATION OF MICRO ENVIRONMENT IN LABORATORY ANIMAL COLONIES AND ITS EFFECTS ON BREEDING PERFORMANCES OF DIFFERENT SPECIES OF LABORATORY ANIMALS MAINTAINED AT THE MEDICAL RESEARCH INSTITUTE, SRI LANKA. <i>MGI Thammitiyagodage and R Karunakaran</i></p> <p>PREPARATION AND QUALITY EVALUATION OF SWEET POTATO (<i>Ipomoea batatas</i>) FLOUR BASED PAPADAM <i>RMNA Wijewardane, BMKS Thilakarathne, MSMF Asfana and S Ranadeera</i></p> <p>CONCENTRATION OF HEAVY METAL IN WATER, AQUATIC ORGANISMS AND SEDIMENT IN SUNDARBAN MANGROVES OF BANGLADESH <i>Md. Sirajul Islam and M Enamul Hoq</i></p> <p>VALUE ADDITION TO GINGER (<i>ZINGIBER OFFICINALE</i>): MARKET POTENTIALS AND DEVELOPMENT OF GINGER BASED PRODUCT <i>CR Gunawardane, WMCB Wasala, CAK Dissanayake, MM Herath, RMNA Wijewardane, DPC Swarnasiri, BMKS Thilakarathne, RMMK Wijerathne, PGL Wasantha and N Somakanthan</i></p> <p>LENGTH OF HINGE REGION AND CHROMOSHADOW DOMAIN OF HETEROCHROMATIN PROTEIN 1 GAMMA ($HP1\gamma$) DETERMINE ITS DISTINCT LOCALIZATION IN EUCHROMATIN REGION <i>Chanika D Jayasinghe and Isao Suetake</i></p> <p>PREVALENCE OF COLOUR BLINDNESS AND ITS IMPACT IN MEDICAL STUDENTS IN FACULTY OF MEDICINE, COLOMBO, SRI LANKA <i>Ganga M Jayasena, Mangala Gunatilake and M Maduwanthi Dissanayake</i></p> <p>CONSUMER PREFERENCE OF JAPANESE PROCESSED FISH CAKES 'JAKOTEMPURA' BY CONSUMERS FROM A TRADITIONAL FISHING VILLAGE IN WESTERN SRI LANKA <i>RMU Ratnayake, MDST de Croos and Y Hiraoka</i></p> <p>CUTANEOUS LEISHMANIASIS: AN EMERGING HEALTH RISK IN HAMBANTOTA DISTRICT, SRI LANKA <i>KAM Sudarshani, T Eswaramohan, A Muruganathan, HCE Wegiriya and VN Hiromel de Silva</i></p>
12.30-13.15 Lunch	

SESSION: 2B

Theme : Business, Management and Economics
Venue : Room C1 - Center for Banking Studies, Rajagiriya, Sri Lanka

Time	Title and Author(s)
13.15	RESOURCE DEPENDENCE OF WOMEN-OWNED SMALL BUSINESSES AND LESSONS FROM JAPANESE CONTEXT
-14.45	<i>Kumudinei Dissanayake</i>
	INNOVATIONS FOR GROWTH AND SUSTAINABILITY OF THE HOSPITALITY INDUSTRY OF SRI LANKA <i>GLL Suranga, AMTP Athauda and GH Anjalee</i>
	HUMAN RESOURCE MANAGEMENT PRACTICES AND OPERATIONAL PERFORMANCE: AN ANALYSIS OF SMALL AND MEDIUM ENTERPRISES IN JAPAN <i>Aruna S Gamage</i>
	THE FACTORS INFLUENCING THE BUYING BEHAVIORS OF CONSUMERS TOWARDS DURABLE GOODS INDUSTRY IN SRI LANKA. <i>IW Rathnayake, IS Jayathunge and MHS Dilrukshi</i>
	TO BE AN ICONIC HUMAN RESOURCE; IMPORTANCE OF NON TECHNICAL HUMAN SKILLS FOR SOFTWARE ENGINEERS. <i>SADSS Senadheera and Gamini Wijayarathna</i>
	IMPACT OF ALCOHOL ADDICTION ON WORKER PERFORMANCE: A CASE OF MID-COUNTRY TEA PLANTATIONS <i>S Sivatharshana, AMTP Athauda and GHI Anjalee</i>
14.45-15.00	Tea

SESSION: 3 A

Theme : Social Sciences, Humanities and Culture
Venue : Room C2 - Center for Banking Studies, Rajagiriya, Sri Lanka

Time	Title and Author(s)
10.30-12.30	APPLICATION OF 'SYMPATHETIC IMAGINATION' FOR A BETTER AND INTERCONNECTED RELIGIOUS HARMONY: A CRITICAL SURVEY WITH SPECIAL REFERENCE TO THE THERAVADA PĀLI CANON AND JAPANESE STATESMAN SHOTOKU (聖徳) <i>Rev. Yakkaduwe Sugunaseela</i>
	ERROR ANALYSIS OF WRITTEN JAPANESE ESSAYS: THE CASE OF STUDENTS OF THE G.C.E ADVANCED LEVEL CLASSES IN SRI LANKA <i>Dilrukshi Rathnayake</i>
	METACOGNITIVE STRATEGIES FOR SUCCESSFUL TEXT COMPREHENSION <i>Hettiarachchige Ranjan Chandra Kumara and KV Dhanapala</i>
	A COMPARATIVE STUDY OF THE SLANG TERMS USED BY THE UNIVERSITY STUDENTS OF JAPAN AND SRI LANKA <i>Januka Edirimanna Mohotti</i>
	A COMPARATIVE STUDY ON SENSUALITY IN BUDDHISM WITH OTHER MAJOR RELIGIONS <i>PD Nadeesha Srimani Wijewardhana</i>
12.30-13.15	Lunch

SESSION : 3B

Theme : Engineering and Technology
Venue : Room C2 - Center for Banking Studies, Rajagiriya, Sri Lanka

Time	Title and Author(s)
13.15-14.45	PREDICTION OF POTENTIALLY HAZARDOUS PRTR CHEMICALS IN LAKE BIWA-YODO RIVER BASIN OF JAPAN BY USING ONE BOX MULTIMEDIA MODEL <i>Tharaka Ariyadasa, Akira Kondo and Yoshio Inoue</i>
	DEVELOPMENT OF A LOW COST SESAME DE-HUSKING MACHINE <i>BDMP Bandara, DP Senanayake, DPC Swarnasiri and BMKS Thilakarathne</i>
	DIGITALIZED, ECONOMICAL GEIGER – MÜLLER COUNTER TO ENHANCE THE PUBLIC AWARENESS ON NUCLEAR TECHNOLOGY <i>RANC Ranasinghe, MAA Karunarathna, PD Mahakumara and PNG Rathnaweera</i>
14.45-15.00	Tea



Business Forum

Japan's Role and Awakening Sri Lanka

20th February 2016 , 3.00 pm.

Centre for Banking Studies, Rajagiriya

01

Welcome address:

Prof. H.D. Karunaratne,
President, JAGAAS

02

How Sri Lanka Can Develop Her Economy in Linkage with Japan

Mr. K. Tsuchiya,
*JICA Advisor for Investment Promotion Board of Investment
of Sri Lanka*

03

Aid Perspectives

Mr. Shunichiro Honda,
Department of National Planning

04

Panel Discussion

Mr. Upananda Mallikarachchi,
Director, Kohoku Lanka Pvt. Ltd., KEPZ, Katunayake

Mr. C. Nugegoda,
General Manager, Okaya Lanka Pvt. Ltd., KEPZ, Katunayake

05

Open Forum

06

Conclusion



Venue: Lecture Hall #1