

5th International Conference on Agriculture 2018

AGRICO 2018

"Innovations in Agriculture for a Sustainable Future"

16th - 17th August 2018 | Colombo, Sri Lanka

TECHNICAL PROGRAM

DAY 01 - THURSDAY, 16TH AUGUST, 2018

INAUGURATION SESSION	Thursday, 16 th August 2018 08.00 to 10.10 Grand Crystal Ballroom	
	08.00 – 09.00	Conference Registration
	09.00 – 09.15	Lighting of the Oil Lamp and National Anthem
	09.15 – 09.25	Welcome Address by the Conference Convener Mr. Isanka P. Gamage (<i>Co-Founder & Managing Director - The International Institute of Knowledge Management (TIKM), Sri Lanka</i>)
	09.25 – 09.40	Speech by the Conference Co - Chair Dr. Samih Abubaker (<i>Faculty of Agricultural Technology, Al-Balqa' Applied University, Jordan</i>)
	09.40 – 09.55	Speech by the Conference Co - Chair Prof. D.C. Abeysinghe (<i>Faculty of Agriculture and Plantation Management, Wayamba University, Sri Lanka</i>)
	09.55 – 10.00	Launch of the Conference Trailer - AGRICO 2019
	10.00 – 10.10	Conference Photograph
	10.10 – 10.30	Morning Refreshments

KEYNOTE FORUM	Thursday, 16 th August 2018 10.30 to 12.00 Grand Crystal Ballroom	
	10.30 – 11.15	Dr. John Fulton (<i>The Ohio State University, United States</i>)
	11.15 – 12.00	"The Future of Food and Agriculture: Trends & Challenges" Prof. Udith K. Jayasinghe Mudalige (<i>Faculty of Agriculture and Plantation Management, Wayamba University, Sri Lanka</i>)

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TECHNICAL SESSION 01	FOOD SCIENCE AND TECHNOLOGY		
	Thursday, 16 th August 2018 12.00 to 13.00 Grand Crystal Ballroom		
	Chaired by Dr. Aris Winaya (<i>University of Muhammadiyah Malang, Indonesia</i>)		
	12.00 – 12.20	A1	Microbial Enumeration and Identification of Dominant Lactic Acid Bacteria of <i>Batuan</i> [<i>Garcinia binucao</i> (Blanco) Choisy] Fruit during Brine Fermentation Capapas, M.V. ^{1,2} , Dizon, E.I. ¹ (¹ <i>University of the Philippines, Philippines</i> , ² <i>Southern Leyte State University, Philippines</i>)
	12.20 – 12.40	A2	Isolation and Identification of Bacteria causing Larval Mortalities in Hatchery Reared Sea Horses (<i>Hippocampus kuda</i>) in Sri Lanka V.C. Bandara ¹ , D.K. Gunasena ¹ , P.D.S. Weerasingha ¹ (¹ <i>University of Kelaniya, Sri Lanka</i>)
	12.40 – 13.00	A3	Development of Short Duration & Drought Tolerant Mustard Canola for the Food Security of Arid Areas Hafiz Saad Bin Mustafa ¹ , Tariq Mahmood ¹ , Muhammad Aftab ¹ (¹ <i>Ayub Agricultural Research Institute, Pakistan</i>)
	13.00 – 14.00	Networking Lunch	

TECHNICAL SESSION 02	AGRICULTURE GENETICS AND PLANT PROTECTION		
	Thursday, 16 th August 2018 12.00 to 13.00 Gregory Hall		
	Chaired by Dr. Dwi Retno Lukiwati (<i>University of Diponegoro, Indonesia</i>)		
	12.00 – 12.20	B1	Morphogenetic Variability in <i>Rhizoctonia solani</i> and Biochemical Characterization of Brown Seaweed Algae and Its Efficacy on Management of Rice Sheath Blight T. Suthin Raj ¹ , K. Hane Graff ¹ , D. John Christopher ¹ , H. Ann Suji ¹ (¹ <i>Annamalai University, India</i>)
	12.20 – 12.40	B2	First Report of Big Onion Flower Mold caused by <i>Aspergillus niger</i> on <i>Allium cepa</i> L. in Sri Lanka W.M.K. Fernando ¹ , R.S. Wilson Wijeratnam ² , D.M.J.B. Senanayaka ³ , C.M. Nanayakkara ⁴ , W.A.R. Dhammika ¹ , W.M.S.D.K. Wijerathna ¹ , D.M.K. Dissanayake ¹ (¹ <i>Field Crops Research and Development Institute, Sri Lanka</i> , ² <i>Industrial Technology Institute, Sri Lanka</i> , ³ <i>Rice Research and Development Institute, Sri Lanka</i> , ⁴ <i>University of Colombo, Sri Lanka</i>)

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	12.40 – 13.00	B3	Red Dragon Fruit (<i>Hylocereus polyrhizus</i>) Peel Extract as Edible Coating to Control Anthracnose Disease on Chili Fruit Wibiani N.I. ¹ , Putra B.U. ¹ , Sunarya S.Y. ¹ , Amanatillah N.E. ¹ , Yulianto ¹ , Soekarno B.P.W. ¹ (¹ Bogor Agricultural University, Indonesia)
	13.00 – 14.00	Networking Lunch	

TECHNICAL SESSION 03	FOOD SCIENCE AND TECHNOLOGY II		
	Thursday, 16 th August 2018 14.00 to 15.20 Grand Crystal Ballroom		
	Chaired by Dr. Rekha Vyas (<i>Maharana Pratap University of Agriculture and Technology, India</i>)		
	14.00 – 14.20	A4	<i>In vitro</i> Antibacterial Effect of Chitosan on <i>Staphylococcus aureus</i> to Aid in Food Preservation F.A. Hussain ¹ , D.K. Gunasena ¹ (¹ University of Kelaniya, Sri Lanka)
	14.20 – 14.40	A5	Development of Glyphosate-Tolerant Transgenic Potato Plants Harboring the G2aroA Gene Arfan Ali (<i>The FB Genetics, Pakistan</i>)
	14.40 – 15.00	A6	Efficacy of Vermiwash, Neem Extracts and Commercial Pesticide on Brinjal Plant (<i>Solanum melongena</i> L.) in Jaffna, Sri Lanka Nithiyagowry R ¹ , Bremavanitha S ¹ (¹ University of Jaffna, Sri Lanka)
	15.00 – 15.20	A7	Antibacterial Effect of Chitosan against <i>Staphylococcus aureus</i> Contaminations of Domestic Chicken (<i>Gallus gallus</i>) Eggs B.G.E.T. Jayashantha ¹ , D.K. Gunasena ¹ (¹ University of Kelaniya, Sri Lanka)

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TECHNICAL SESSION 04	AGRICULTURE GENETICS AND PLANT PROTECTION II		
	Thursday, 16 th August 2018 14.00 to 15.20 Gregory Hall		
	Chaired by Dr. Dwi Retno Lukiwati (<i>University of Diponegoro, Indonesia</i>)		
	14.00 – 14.20	B4	Pelack (Pest Repellent Sack) : Alternative Control for Storage Pests Alternatif Warja Surya ¹ , Natassa Kusumawardany ¹ , Muhammad Gagah Saptarengga Adinata ¹ , Sela Yusuf ¹ , Calvin Laia ¹ (¹ <i>Bogor Agricultural University, Indonesia</i>)
	14.20 – 14.40	B5	Survey on Apple Production and Variety Identification in Chench District of Gamo Gofa Zone, Southern Ethiopia Seifu Fetena (<i>Arba Minch University, Ethiopia</i>)
	14.40 – 15.00	B6	Introgression of <i>Lysozyme</i> Gene from Transgenic Line of Japonica Rice into Elite Indica Rice to Increase Resistance of Bacterial Leaf Blight Anna Eka ^{1,2} , Suharsono ^{1,2} , Miftahudin ¹ (¹ <i>Bogor Agricultural University, Indonesia</i> , ² <i>Biotechnology Research Indonesian, Indonesia</i>)
	15.00 – 15.20	B7	Status of Chilli Leaf Curl Virus and Pest Population Dynamics with Varying Micro Environment under Different Shade Levels W.M.K Fernando ¹ , M.S. Nijamudeen ¹ , K.N.C. Gunewardena ¹ , W.M.W. Weerakoon ² , W.M.S.D.K. Wijerathne ¹ , D.M.K. Dissanayake ¹ (¹ <i>Field Crops Research and Development Institute, Sri Lanka</i> , ² <i>Department of Agriculture, Sri Lanka</i>)

PUBLICATION WORKSHOP	Thursday, 16th August 2018 15.20 to 16.20 Grand Crystal Ballroom	
	15.20 – 16.20	"Writing Scientific Papers for Publication" Dr. Samih Abubaker (<i>Faculty of Agricultural Technology, Al-Balqa' Applied University, Jordan</i>)
	16.20 – 16.40	Evening Refreshments

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TECHNICAL SESSION 05	AGRICULTURE PRODUCTION AND CROP SCIENCE		
	Thursday, 16 th August 2018 16.40 to 18.00 Grand Crystal Ballroom		
	Chaired by Dr. Shanti Kumar Sharma (<i>Maharana Pratap University of Agriculture and Technology, India</i>)		
	16.40 – 17.00	C1	Increasing Planting Densities to Enhance the Ecological Benefits of Sunn Hemp (<i>Crotalaria juncea</i> L.) as a Green Manure Crop D.I.D.S. Benaragama ¹ , D.A.U.D. Devasinghe ¹ , D.M.D. Dissanayake ¹ , C.N. Gunarathne ¹ , P.L.P.B. Nishantha ¹ , J.P.H.U. Jayanetthi ¹ (¹ <i>Rajarata University, Sri Lanka</i>)
	17.00 – 17.20	C2	'B-M Model' for Farmers' Knowledge Management in Increasing Rice Production Mahalder Bidyuth ¹ , Ahmed Bashir ² , Bhandari Humnath ³ , Salam Moin U. ⁴ (¹ <i>USAID Agricultural Extension Project, Bangladesh</i> , ² <i>Khulna University, Bangladesh</i> , ³ <i>International Rice Research Institute, Bangladesh</i> , ⁴ <i>Bangladesh Rice Research Institute, Bangladesh</i>)
	17.20 – 17.40	C3	Effect of Different Concentrations of Wood Vinegar on Growth and Yield Green Gram (<i>Vigna radiate</i> (L)) B.P. Siriwardena ¹ , P.W.A.C. Jayalath ¹ , T.G.B. Dhanushka ¹ , M.D.D.P. Aruna ¹ , N.P. Vidanapathirane ¹ (¹ <i>University of Colombo, Sri Lanka</i>)
	17.40 – 18.00	C4	Productivity and Profitability of Sunflower (<i>Helianthus annuus</i> L.) Hybrids under Spring Planting Conditions for Oilseed Security in India Mahendra Singh Pal (<i>G B Pant University of Agriculture & Technology, India</i>)

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TECHNICAL SESSION 06	AGRICULTURE ENGINEERING		
	Thursday, 16 th August 2018 16.40 to 18.00 Gregory Hall		
	Chaired by Dr. Aris Winaya (<i>University of Muhammadiyah Malang, Indonesia</i>)		
	16.40 – 17.00	D1	Screening of Phenol Catabolic Genes in Bacteria Isolated from Sri Lankan Petroleum Contaminated Sites Dassanayaka M.P. ¹ , Vivehananthan K. ² , Hettiarachchi G.H.C.M. ³ (¹ Wayamba University, Sri Lanka, ² The Open University, Sri Lanka, ³ University of Colombo, Sri Lanka)
	17.00 – 17.20	D2	Impact of Nitrogen based Chemical Fertilizer Application on the Grey Water Footprint of Paddy Cultivation in Intermediate Zone, Sri Lanka M.P.G.N.M. Palliyaguru ¹ , C.M. Navaratne ² , D.D. Wickramasinghe ³ , C.M. Nanayakkara ³ (¹ Sri Lanka Standards Institution, Sri Lanka, ² University of Ruhuna, Sri Lanka, ³ University of Colombo, Sri Lanka)
	17.20 – 17.40	D3	Effect of Genetic (Varietal) Diversity of Rootstock on the Grafting Success of Mango (<i>Mangifera indica</i>) P.G.A.S. Warnasooriya ¹ , W.A.P. Weerakkody ¹ , P. Amarasekara ¹ (¹ University of Peradeniya, Sri Lanka)
	17.40 – 18.00	D4	Effect of Agronomic Management Practices in Enhancing the Performance of Flooded-Direct Seeded Rice in Sri Lanka T. K. Illangakoon ¹ , B. Marambe ² , R.S.K. Keerthisena ¹ , A.P. Bentota ¹ , S. Kulatunge ¹ W.U.S. Geethika ¹ , V. Kumar ³ , A. Ismail ³ (¹ Rice Research and Development Institute, Sri Lanka, ² University of Peradeniya, Sri Lanka, ³ International Rice Research Institute, Philippines)

NETWORKING DINNER	Thursday, 16th August 2018 19.00 to 21.30 Raja Bojun	
	19.00 – 21.30	Conference Networking Dinner with Cultural Show hosted by TIIKM at Raja Bojun

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DAY 02 - FRIDAY, 17TH AUGUST, 2018

TECHNICAL SESSION 07	ANIMAL SCIENCES		
	Friday, 17 th August 2018 09.00 to 09.40 Grand Crystal Ballroom		
	Chaired by Dr. Bidyuth Mahalder (<i>USAID Agricultural Extension Project, Bangladesh</i>)		
	09.00 – 09.20	E1	Livestock Feed Availability in Manmunai South Eruvil Pattu Divisional Secretariat Division in Batticaloa District Mahusoon, M.M. (<i>Eastern University, Sri Lanka</i>)
	09.20 – 09.40	E2	Dairy Farmer's Interest in the Activities of Livestock Extensions at Malang Area, East Java, Indonesia Aris Winaya ¹ , Sutawi ¹ , Telys Kurlyana ¹ (<i>¹University of Muhammadiyah Malang, Indonesia</i>)
	10.00 – 10.20	Morning Refreshments	

TECHNICAL SESSION 08	AGRICULTURE ECONOMY, EXTENSION AND BUSINESS		
	Friday, 17 th August 2018 09.00 to 10.00 Gregory Hall		
	Chaired by Dr. Dilshan Benaragama (<i>Rajarata University, Sri Lanka</i>)		
	09.00 – 09.20	F1	Development and Quality Evaluation of Cocoa Incorporated Cashew Nut Spread K.H.I. Gimhani ¹ , W.S.M. Senevirathne ¹ , G.S.P. Fernando ² (<i>¹Sabaragamuwa University, Sri Lanka, ²Cargills Agrifoods Ltd, Sri Lanka</i>)
	09.20 – 09.40	F2	Paradigm Shift in Crop Residue Management in Asia Mahendra Singh Pal (<i>G B Pant University of Agriculture & Technology, India</i>)
	09.40 – 10.00	F3	Evaluation of Cutting Type and Pot Size on Mass Production of Betel (<i>piper betle</i>) Plants T.G.B. Dhanuhka ¹ , B.P. Siriwardane ¹ , N.P. Vidanapathirana ¹ , D.B.R. Swarnathilaka ² , S.A.D. Thilakarathne ¹ (<i>¹University of Colombo, Sri Lanka, ²Tissue Culture Research Center, Sri Lanka</i>)
	10.00 – 10.20	Morning Refreshments	

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TECHNICAL SESSION 09	ORGANIC AGRICULTURE	
	Friday, 17 th August 2018 10.20 to 12.10 Grand Crystal Ballroom	
	Chaired by Dr. Bidyuth Mahalder (<i>USAID Agricultural Extension Project, Bangladesh</i>)	
	10.20 – 10.50	PLENARY SPEECH "Organic Agriculture with Reference to Sri Lanka" Prof. Ananda Jayakody (<i>University of Peradeniya, Sri Lanka</i>)
	10.50 – 11.10	G1 Effect of Manure Plus and Inorganic Fertilizer on Maize Production and Nutrient Uptake of Stover Lukiwati, D.R. ¹ , F. Kusmiyati. ¹ , B. Herwibawa ¹ (¹ <i>University of Diponegoro, Indonesia</i>)
	11.10 – 11.30	G2 Effects of Different Compost Levels on Growth and Yield Performance of Finger Millet (<i>Eleusine Coracana L.</i>) under DL5 Agro-Ecological Zone of Sri Lanka Rasika S.K.H.K. ¹ , Liyanage D.P.P. ² , Wanniarachchi S.D. ³ (¹ <i>University of Colombo, Sri Lanka</i> , ² <i>Grain Legume and Oil Crops Research and Development Center, Sri Lanka</i> , ³ <i>University of Ruhuna, Sri Lanka</i>)
	11.30 – 11.50	G3 Effect of Organic Fertilization on Growth, Yield and Quality and Quality of Peas <i>Pisum sativum L.</i> Mohammed Abdulraheem Sultan (<i>Mosul University, Republic of Iraq</i>)
	11.50 – 12.10	G4 Productivity and Economics of Maize Based Cropping Systems under Organic Production System in India Sharma, S.K. ¹ , Choudhary, R. ¹ , Jat, G. ¹ (<i>Maharana Pratap University of Agriculture & Technology, India</i>)
	12.20 – 13.20	Networking Lunch

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TECHNICAL SESSION 10	AGRICULTURE AND SUSTAINABLE DEVELOPMENT		
	Friday, 17 th August 2018 10.20 to 12.20 Gregory Hall		
	Chaired by Prof. Mahendra Singh (<i>G B Pant University of Agriculture & Technology, India</i>)		
	10.20 – 10.40	H1	Impact of the Basal Dressing for Seedling Stage of Green Gram (<i>Vigna radiata</i> L.) Nawarathna S.L. ¹ , Aruna Nishantha H.K. ¹ , Arunasiri D.D.P. ¹ (¹ University of Colombo, Sri Lanka)
	10.40 – 11.00	H2	Land-Use Change Effects on the Physical Quality of Philippine Upland Tropical Soil Reynilda M. Monteza ¹ , Wim M. Cornelis ² (¹ Southern Leyte State University, Philippines, ² Ghent University, Belgium)
	11.00 – 11.20	H3	Exogenous Nitric Oxide Donor Sodium Nitroprusside Improves Growth and Physiological Attributes of Rubber (<i>Hevea brasiliensis</i>) under Abiotic Stress Conditions Nayanakantha, N.M.C. ¹ , Panditharatne, B.M.S.S. ¹ , Nakandala, S.A. ¹ , Karunathilake, W. ¹ , Seneviratne, P. ¹ (¹ Rubber Research Institute of Sri Lanka, Sri Lanka)
	11.20 – 11.40	H4	Safe and Healthy Farming Community: Interventions for Alleviating Hazards in Agriculture Vyas Rekha (<i>Maharana Pratap University of Agriculture and Technology, India</i>)
	11.40 – 12.00	H5	Modified Alley Cropping as a Climate Adaptive System to Improve the Productivity of Irrigated Uplands M.S. Nijamudeen ¹ , R.A.C.J. Perera ¹ , M.A.P.W.K. Malaviarachchi ¹ , K.A. Renuka ¹ (¹ Field Crops Research and Development Institute, Sri Lanka)
	12.00 – 12.20	H6	Conservation of Threaten Species in the Northern Province of Sri Lanka: Biodiversity, Adaptation, Food Security and Livelihoods Jeyavanan, K. ¹ , Sivachandran, S. ¹ , Sivananthawerl, T. ² , Pushpakumara, D.K.N.G. ² (¹ University of Jaffna, Sri Lanka, ² University of Peradeniya, Sri Lanka)
	12.20 – 13.20	Networking Lunch	

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TECHNICAL SESSION 11	AGRO ECOLOGY, FORESTRY, SOIL AND WATER RESOURCE MANAGEMENT		
	Friday, 17 th August 2018 13.20 to 15.10 Grand Crystal Ballroom		
	Chaired by Dr. M.M. Mahusoon (<i>Eastern University, Sri Lanka</i>)		
	13.20 – 13.50	PLENARY SPEECH "Climate Change & Impacts on Agriculture: Some Remedial Approaches from the Sri Lankan Perspective" Rizvi Zaheed (<i>Hayleys Agriculture Holdings Limited, Sri Lanka</i>)	
	13.50 – 14.10	J1	Agro - Forestry Expansion in Middle Gangetic Basin: Adopters' Motivations and Experiences in Bihar, India Rakesh Tiwary ¹ , D.M. Diwakar ¹ , Sandhya Mahapatro ¹ (<i>¹A.N. Sinha Institute of Social Studies, India</i>)
	14.10 – 14.30	J2	Analysis of Water Balance to Determine Cropping Patterns of Food Crop in Watershed Tenggara-Kutai Kartanegara Regency Akas Pinaringan Sujalu ¹ , Abdul Fatah ¹ (<i>¹University of 17 Agustus 1945 Samarinda, Indonesia</i>)
	14.30 – 14.50	J3	Farmers' Perception and Attitude towards Aquasilviculture in the Ecological Critical Areas of the Sundarbans Forest of Bangladesh Arifa Sharmin ¹ , Mahmood Hossain ¹ , Abdus Subhan Mollick ¹ (<i>¹Khulna University, Bangladesh</i>)
	14.50 – 15.10	J4	System of Rice Intensification (SRI) Maintains Water-Use Efficiency and Soil Microbial Biomass in Rice Paddy System: A Review in Asia Rahmad Supriyanto (<i>Newcastle University, United Kingdom</i>)
	15.10 – 15.30	Evening Refreshments	

TECHNICAL SESSION 12	AGRICULTURE AND SUSTAINABLE DEVELOPMENT II		
	Friday, 17 th August 2018 13.20 to 15.00 Gregory Hall		
	Chaired by Dr. Dilshan Benaragama (<i>Rajarata University, Sri Lanka</i>)		
	13.20 – 13.40	H7	Zonation of Soil Erosion Hazard to Implement Soil Conservation Practices at Agricultural Lands in Sri Lanka: A Case Study in Sabaragamuwa Province S.S. Senanayake (<i>Department of Agriculture, Sri Lanka</i>)

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	13.40 – 14.00	H8	Evaluation of Different Climate Change-Adaptive Packages of Practices on Ecofriendly Chilli (<i>Capsicum frutesces</i> L.) Production in Dry Zone of Sri Lanka G. Asharp ¹ , S. Sivachandiran ¹ (¹ University of Jaffna, Sri Lanka)
	14.00 – 14.20	H9	Agronomic Performances in M ₁ Generation of Aromatic and Non-Aromatic Rice Cultivars under Drought Stress Level of – 0.03 MPa B. Herwibawa ¹ , Sakhidin ² , T.A.D. Haryanto ² (¹ Diponegoro University, Indonesia, ² Jenderal Soedirman University, Indonesia)
	14.20 – 14.40	H10	Testing Adaptability and Selection of Drought Tolerant CIMMYT Maize Hybrids in Sri Lanka W.M. Ranjala Kumari ¹ , D.C.S.M.I. Wijewardhana ¹ , N.A.P.S.G. Upasanth ¹ , W.M.N.D. Gunathilake ² , T. Karunainathan ³ , W.M.W. Weerakoon ⁴ , B.S. Vivek ⁵ (¹ Field Crops Research and Development Institute, Sri Lanka, ² Grain Legumes and Oil Crops Research and Development Institute, Sri Lanka, ³ Agriculture Research Station, Sri Lanka, ⁴ Department of Agriculture, Sri Lanka, ⁵ CIMMYT, India)
	14.40 – 15.00	H11	Crop Water Productivity of Rice under Sustained Deficit Irrigation S.N.C.M. Dias ¹ , N. Schuetze ¹ , F. Lennartz ² , R.S.K. Keerthisena ³ , D.M.K.K. Dissanayake ³ (¹ Dresden University of Technology, Germany, ² United Arab Emirates University, UAE, ³ Department of Agriculture, Sri Lanka)
	15.10 – 15.30	Evening Refreshments	

CONFERENCE CHAIR WORKSHOP	Friday, 17th August 2018 15.30 to 16.00 Grand Crystal Ballroom	
	15.30 – 16.00	Workshop by the Conference Co - Chair Dr. Samih Abubaker (<i>Faculty of Agricultural Technology, Al-Balqa' Applied University, Jordan</i>)

CONFERENCE CLOSURE	Friday, 17th August 2018 16.00 to 16.30 Grand Crystal Ballroom	
	16.00 – 16.20	Conference Concluding and Awarding Ceremony
	16.20 – 16.30	Vote of Thanks Ms. Liyanage Thulakshana Dilrukshi (<i>Head of Operations - The International Institute of Knowledge Management (TIKM), Sri Lanka</i>)

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Prof. D.C. Abeysinghe

(Wayamba University, Sri Lanka)

Conference Convener

Mr. Isanka P. Gamage

(The International Institute of Knowledge Management, Sri Lanka)

Conference Secretariat

Mr. Viraj Mayadunna

(The International Institute of Knowledge Management, Sri Lanka)

Evaluation Panel

- Dr. Samih Abubaker (Al-Balqa' Applied University, Jordan)
- Prof. D.C. Abeysinghe (Wayamba University, Sri Lanka)
- Prof. Ananda Jayakody (University of Peradeniya, Sri Lanka)
- Prof. Udith K. Jayasinghe (Wayamba University, Sri Lanka)
- Ms. Sewwandhi Chandrasekara (Chonbuk National University, South Korea)
- Dr. Sidath Handurukande (AgTech Analytics Expert/Handukande Estate, Sri Lanka)
- Mrs. Sulohini Segaram (Amirom State and Farm, Sri Lanka)
- Dr. Lee Yudin (University of Guam, USA)

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