

1. **YB TAN SRI DATUK AMAR HAJI MOHAMAD MORSHIDI BIN ABDUL GHANI (Sarawak State Secretary)**



Keynote Speaker: Happy Toilet, Healthy City

Profile: Tan Sri Datuk Amar Haji Mohamad Morshidi bin Abdul Ghani holds a Bachelor of Economics (majoring in Statistics) from Universiti Kebangsaan Malaysia (UKM), Bangi and a Master of Human Resources Management from University of Scranton, Pennsylvania, USA. He has also attended a Senior Executive Fellowship program at Harvard University, USA. He has 36 years of experience in various state government agencies, including in the Chief Minister’s Department and the Ministry of Social Development and Urbanization. Between 2006 and 2009, he was the Deputy State Secretary (Planning and Development) and Deputy State Secretary (Administration, Security and Corporate Affairs). Since 2009, he has been the Sarawak State Secretary until today.

2. **MR. JACK SIM (Founder of World Toilet Organization)**



Keynote Speaker: World Toilet Revolution

Profile: Widely known as Mr. Toilet hails from Singapore is a leading social entrepreneur who broke the taboo around toilets by bringing the sanitation crisis to center-stage. Through World Toilet Organization, the Singapore-based global NGO he founded, Jack has mobilized a global movement involving governments, policy makers, UN agencies, international civil society, thought leaders and activists to work together to address the sanitation challenge.

3. **DR. MOHD NASIR HASSAN (Coordinator, Health and the Environmental (HAE) Division of NCD and Health through the Life-Course, World Health Organization, Regional Office for the Western Pacific, Manila, Philippines)**



Keynote Speaker for Dr. Shin Young-soo: The Macro Picture-Health, Global Sanitation Progress & Achievements
Plenary Speaker for Dr. Susan Mercado: Gender, Hygiene and Sanitation

Profile: Dr Nasir Hassan worked with the WHO in 2005 as the Environmental Health Adviser for Cambodia and Lao PDR. He then joined WHO-Cambodia on fixed-term in 2007 as Team Leader NCD and Environmental Health. In November 2011, he served as the Team Leader and in 2014, as Coordinator - Health and the Environment at WHO-Western-Pacific Regional Office (WPRO) in Manila, Philippines. Dr Hassan coordinates all environmental health works and functions in the Region, including water and sanitation, air pollution, climate change, health impact assessment, toxic and hazardous chemicals and waste and occupational health. Dr Hassan is one of the Secretariat Members of the Regional Forum on Environment and Health in South and East Asian Countries. He is also the Regional Focal Point for WHO Collaborating Centers in the Region. Dr Hassan received his PhD Degree from Lancaster University, England.

4. **MR. CHEN KESONG FOR MDM YANG XIUPING (ASEAN-China Centre)**



Keynote Speaker: What Can ASEAN Do to Solve the Sanitation Crisis from the Perspective of Tourism?

Profile: Mr. Chen Kesong, a graduate from Tianjin University of Commerce and hails from Fushun, Liaoning Province, is a tourism officer of Education, Culture and Tourism Division of ASEAN-China Centre, will be representing Mdm Yang XiuPing, the Secretary General of the ASEAN-China-Centre. Mdm Yang Xiuping has had a long diplomatic career covering both bilateral and multilateral diplomacy efforts in Asia Pacific, South Asia, and Southeast Asia. Mdm Yang currently promotes China-ASEAN cooperation in her role as Secretary-General of the ASEAN-China Centre. Previously, she served as Ambassador of China to Lithuania, Sri Lanka, Maldives, and ASEAN countries.

5. SHRI SAMIRENDRA CHATTERJEE (Sulabh International)



Keynote Speaker: The Role of NGO in Social Reform Movements Particularly in Sanitation

Panelist: Rural Sanitation

Profile: Shri Samirendra Chatterjee serves as the Executive President of Sulabh International Social Service Organization, a non-profit voluntary organization founded in 1970. Shri Chatterjee retired as Secretary to the Government of India, Department of Ex-Servicemen Welfare, Ministry of Defense, New Delhi in 2012. A recipient of numerous scholarships and awards, Shri Chatterjee received his MBA in Finance from Southern Cross University, Australia, and his MS/M.Phil in Economics from Boston University. Throughout his career in the Indian Government, he has worked in the Ministries of Industry, Commerce, Agriculture, Transport, Finance, International Border Area Development, and Social Welfare/Social Justice.

6. PROFESSOR JAN-OLOF DRANGERT (Linköping University) - Moderator



Plenary Speaker: Giving Meaning to the Saying “Prevention is Better than Cure”

Moderator: Rural Sanitation

Profile: Professor Jan-Olof Drangert is an Emeritus Professor at the Department of Water and Environmental Studies at Linköping University in Sweden. A prolific researcher, Professor Drangert was the team leader and principal researcher for five major research programs, and published numerous papers throughout his career. His areas of expertise includes ecological sanitation, and has conducted multiple courses at universities and institutes in India, Kenya, South Africa and Singapore, amongst others. Professor Drangert has also served as a sanitation consultant for

projects and state utilities, including as the Director of Training for the World Toilet Organization (WTO) College in Singapore.

7. PROFESSOR LAU SENG (Universiti Malaysia Sarawak) - Moderator



Plenary Speaker: Ecological Sanitation: Rural and Decentralized Sanitation System
Moderator: Urban Sanitation

Profile: He is a Professor of Environmental Chemistry at Universiti Malaysia Sarawak (UNIMAS) who has focused much of his works on water chemistry, freshwater environment, water quality, environmental monitoring, water resource and environmental management. He has also been involved in ecological sanitation research. He has published more than 130 research articles in journals, monographs, proceedings and conference papers. Currently, he is the director of the Centre for Water Research at UNIMAS.

8. MR. SYLVAIN USHER (African Water Association)



Plenary Speaker: Water and Sanitation, Two Important Pillars for Health and Hygiene Especially in Africa
Panelist: Rural Sanitation

Profile: Sylvain USHER is an Electrical Engineer who graduated from the University of Quebec in the early eighties, and started his professional career in Côte d'Ivoire at the National Electricity Company as an Energy and Remote Control Data Transmission Specialist. In 1999, Usher moved to the National Water Company and was sent to the African Water Association as Deputy Secretary General. Since then, he has developed his illustrious international career as a water specialist organizing capacity building programs for water utilities all around the African Continent. Since 2004, Usher has been leading the African Water Association as its Executive Director. Mr. Usher was involved in the validation of the West African Development Bank intervention strategy in the Water Sector (BOAD) in Lome Togo. Recently, he organized a study requested by the World Bank on Africa's rapid urbanization and the challenges facing the water utilities for the years to come. Since 2013, Mr. Usher is a member of the Technical Advisory Committee of Water and Sanitation for All, WSA Pan African Intergovernmental Agency. He is also a co-author of the African Water Association book on water and sanitation issues in the African continent "L'Afrique et L'Eau" edited in February 2014.

9. DR. HALSHKA GRACZYK (International Labor Organization)



Plenary Speaker: WASH at Work: Healthy Workers, Healthy Communities “The Fact is that Water is Work” – Guy Ryder, Director-General, International Labour Organization

Panelist: Urban Sanitation


Profile: Dr. Halshka Graczyk started her career at the World Health Organization (WHO) and International Labour Organization (ILO) in Geneva, focusing on worker safety and health, particularly hazardous occupational exposures. In this capacity, she worked closely with water quality specialists to ensure safe water access at the workplace and surrounding communities. Her recent research has focused on safe access to water, sanitation and hygiene (WASH) at the workplace. For the International Labour Organisation (ILO), she conducted a comprehensive review of international instruments -- including ILO Conventions, Recommendations and Codes of Practices -- for references to WASH as occupational safety and health (OSH) considerations. A central output of her research on WASH issues at the workplace is a novel ILO Training Guide and Action Manual for a wide range of international stakeholders, entitled “WASH@Work”. This output is a combined training and action tool designed to encourage all stakeholders to participate in making their workplace safe, healthy and productive. Dr. Halshka received her BA in Public Health from the Johns Hopkins University and her MSPH from the Johns Hopkins University Bloomberg School of Public Health. She commenced her PhD research under the framework of a Swiss National Science Foundation grant at the Institute of Work and Health (IST) in Lausanne, Switzerland, where she carried out a human exposure study to inhaled exposures of toxic agents. Dr. Halshka currently works as an international consultant to WASH issues and occupational safety and health researcher at the Institute of Work and Health.

10. MR. JAY BHAGWAN (Water Research Council)



Plenary Speaker: Sanitation Technology Disruption through Creativity & Innovation

Panelist: Urban Sanitation



Profile: Mr. Jayant Bhagwan is the Executive Manager of Water Use and Waste management at the South African Water Research Commission, which focuses on the management of water and wastewater in the Domestic, Mining and Industrial sector. Mr Bhagwan received his Master’s Degree in Tropical Public Health Engineering from Leeds University, UK. With his knowledge and experience gained in the implementation of water and sanitation projects, he has played and participated in the shaping of national water policy and legislation. He held the posts of the President of the Water Institute of Southern Africa, Chairperson of the Minister of Water Affairs and Forestry Water Advisory Committee, as well as international advisory positions with the Water Supply and Sanitation Collaborative Council, IA-Global Development Agency and UNEP. Mr Bhagwan’s recent initiatives include Conduit Hydropower Generation from pressurised supply of water as a green solution for energy offsetting and compensation. Urban water sensitive design with the intention of developing an urban water cycle is much more resilient and less dependent on transfers, using reuse, recycle and recovery options.

11. TAN SRI DATUK AMAR DR. HAMID BUGO (Senior Independent Non-Executive Director, Sapura Kencana Petroleum) - Moderator



Moderator for Panel Discussion: Government and Policies in Sanitation

Profile: Tan Sri Datuk Amar (Dr) Hamid Bugo, a Malaysian, aged 71, graduated from Canterbury University, New Zealand with a Bachelor and a Master of Arts in Economics. He also holds a Postgraduate Diploma in Teaching and a Postgraduate Certificate in Business Studies from Harvard Institute of Development Studies, U.S.A. He was honored with a Ph.D (Commerce) by Lincoln University, New Zealand in 2001 and is also a recipient of an Excellent Award from The American Association of Conservation Biology. Tan Sri Hamid has worked both in government and in corporate sectors. Currently, he sits on the board of listed and non-listed companies, both in Malaysia and outside Malaysia as well as on statutory bodies and charitable organizations.

12. BAPAK JAHAR GULTOM (Consul General of the Republic of Indonesia)



Panelist: Government and Policies in Sanitation

Profile: Bapak Jahar Gultom, an Indonesian, aged 56 graduated from University of North Sumatera, Indonesia with a Bachelor Degree from Faculty of English Art. He is assigned as Consul General of the Republic Indonesia for Sarawak State since November 2014. Previously he held position as Consul of Consulate Indonesia in Vanimo, Papua New Guinea. During his career path, he had also been posted in India, Australia and Russia.

13. MR. CHOUDHURY RUDRA CHARAN MOHANTY (United Nation Centre for Regional Development – UNCRD)



Panelist: Government and Policies in Sanitation

Profile: Choudhury Rudra Charan Mohanty, an Indian national, is currently working as the Environment Programme Coordinator/Expert at UNCRD/UN DESA (2003 till date). He has more than 22 years of professional work experience with UN system. His main responsibilities at UNCRD includes implementation of three major initiatives and processes at regional and global level– (i) promotion of Environmentally Sustainable Transport (EST) in Asia; (ii) promotion of 3R (reduce, reuse, recycle) in Asia and the Pacific; and (iii) International Partnership on Expanding Waste Management Service of Local Authorities (IPLA) – a Sustainable Development Goal (SDG) partnership. He obtained his Bachelor of Science degree (with Honors) in Agricultural Engineering and Technology from the Orissa University of Agriculture and Technology, India, and a Master of Engineering degree from the School of Civil Engineering/Asian Institute of Technology (AIT), Thailand.

14. TUAN HAJI TAURAN ZAIDI AHMAD ZAID (Ministry of Health, Malaysia)



Panelist: Government and Policies in Sanitation

Profile: Tauran Zaidi graduated with degrees in Bachelor of Science (Mechanical Engineering), at the University of Iowa, USA in 1985 and Master of Science (Building Services Engineering), at Brunel University, UK in 1997. His career with Ministry of Health Malaysia (MOH) began in 1985 as a mechanical engineer, has 30 years of working experience in Hospital Engineering covering various engineering related fields involving healthcare facility management, operation and maintenance, engineering designs, project management, management of hospital support services (facility engineering services, biomedical engineering services, cleansing services, linen and laundry services and healthcare waste services). He has been actively involved in the development of engineering standards, guidelines, procedures and other professional activities for the health sector in Malaysia and at international level with SIRIM, DSM, BEAM, IFHE, UNICEF and WHO. He is also currently involved in developing the competency system for healthcare facility management together with the MOH, the International Islamic University Malaysia (IIUM), Universiti Malaysia Sarawak (UNIMAS) and BEAM and the relevant health sector industry players.

15. MR. LAU HIENG UNG (Director of Sewerage Services Department Sarawak)



Panelist: Government and Policies in Sanitation

Profile: Ir. Lau Hieng Ung graduated in 1985 from Auckland University in civil engineering. He has served in Public Works Department, Kuching North City Hall and Ministry of Urban Development and Tourism from 1985 to 2007. In July 2007, he was appointed the Director of the Sarawak State Sewerage Services Department.

16. MR. PRAMJIT SINGH SEKHON (Quality Restroom Association Malaysia)



Panelist: Rural Sanitation

Profile: Mr. Pramjit Singh serves as the Safety Manager at MMC Gamuda and as a lecturer at SEGi University College. Mr. Pramjit has twenty-three years of experience teaching and seven years of experience in safety management. As an expert on hygiene and safety, Mr. Pramjit was an international speaker in Shanghai, Korea, and Cambodia. He received a Bachelor degree in Education from the University Science Malaysia in 1993 and a Bachelor degree in Law from University Malaysia in 2003. Mr. Pramjit is currently pursuing his PhD on safety and health at Universiti Putra Malaysia.

17. DATUK HAJI MOHAMMAD B. MENTEK (Secretary General, Ministry of Urban Wellbeing, Housing and Local Government, Malaysia)



Panelist: Urban Sanitation

Profile: Datuk Haji Mohammad bin Mentek serves as the Secretary General in the Ministry of Urban Wellbeing, Housing and Local Government. He received a bachelor's degree in Mathematics and master's degree in Statistics from the University of Minnesota, United States of America. Datuk has served as Director of State Immigration Department, Director of The National Institute of Public Administration (INTAN) Sabah and Director General ESSCOM, Prime Minister Office before he was appointed to his present post as Secretary General's Office, Ministry of Urban Wellbeing, Housing and Local Government, Malaysia.

18. DR. INDRAKARAN KARTHIGESU (Quality Restroom Association Malaysia)



Panelist: Urban Sanitation

Panelist: Overcoming Challenges on the Ground – The Asian Story

Profile: After retiring in 2011 as the Director of Sepang Municipal Council's Environmental Health Department, Dr. Indrakaran Karthigesu now serves as an Environmental Health Practitioner and as a senior lecturer with The Faculty of Medicine and Health Sciences at Universiti Putra Malaysia. Dr. Indrakaran's expertise on solid waste management and public toilet usage has won him awards from the Nigerian Government and DYMM Sultan of Selangor as well as led to his being appointed Waste Manager by the United Kingdom's Chartered Institute of Waste Management (CIWM). He has presented papers and attended conferences all over the world to share his sanitation and waste management knowledge. He obtained his PhD from the University of Hertfordshire, UK in 2011.

19. IR. HOOI YOKE MENG (Former Director of River and Drainage, Kuala Lumpur City Hall)



Panelist: Urban Sanitation

Profile: Professional Engineer with vast experience in Flood Mitigation, Urban Storm water & River Management, & the Development of Public Housing, Sports Facilities (Stadiums), Public Parks & Utilities and Amenities in Kuala Lumpur. He has presented Papers on Flood Mitigation, Public Housing, Toilets and Rainwater Harvesting at International and Local Conferences. Also served in Various Committee in Government Agencies like Ministry of Housing & Local Govt., (KPKT), Construction & Industrial Development Board, (CIDB), Scientific & Industrial Research Institute of Malaysia (SIRIM), National Hydraulic Research Institute of Malaysia (NAHRIM). He was a former Vice-Chairman of the Quality Restroom Association of Malaysia., (GRAM) and a current Vice-Chairman of the Rainwater Harvesting Association of Malaysia. Ir. Hooi is also the Chairman of the Committee responsible for producing the *“Guidelines for the Collection and Utilization of Rainwater” for the Ministry of Housing and Local Government (KPKT) in 1998*

20. DATUK HAJI ABANG ABDUL WAHAP B. ABANG HAJI JULAI (Mayor of Kuching North City Hall) - Moderator



Moderator: Sanitation Development in Malaysian Cities

Profile: Abdul Wahap received his Advance Diploma in Police Science at National University of Malaysia in 1989, and Bachelor of Law (LLB) (Honours) from International Islamic University Malaysia in 1994. Abdul Wahap served a State Deputy Police Commissioner of Sarawak from 2002 until 2005. His last post with the police was as Director of Narcotics Crime Investigation Department (NCID) at Bukit Aman Police HQ, Kuala Lumpur and retired in 2007. In 2007, he was awarded the ‘Panglima Gagah Pasukan Police’ (PGPP), the highest award in Malaysian Police Force and ‘Panglima Jasa Negara’ (PJN) which carries the title “Datuk” by His Majesty Yang Di Pertuan Agong, King of Malaysia.

21. LAR. SH. MOHD NASIR B. SHEIKH SALIM (Malacca City Council Secretary)



Panelist: Sanitation Development in Malaysian Cities

Profile: Mr. Lar. Sh. Mohd Nasir b. Sheikh Salim serves as the Malacca City Council Secretary and as a member of Institute Landscape Architect. Mr. Salim has over twenty-five years of experience working in architecture and received his Bachelor of Landscape Architecture from Iowa State University in 1986 and Master Alam Sekitar from Universiti Putra Malaysia in 2007.

22. YM ENSKU AZMAN B. TUAN MAT (Senior Deputy Director, Engineering Services Division, Ministry of Health, Malaysia)



Panelist: Sanitation Development in Malaysian Cities

Profile: Upon graduated from University of Newcastle Upon Tyne (UK) with B. Sc. Civil and Environmental Engineering in 1983, Engku Azman started working with the Ministry of Health Malaysia as a Public Health Engineer in charge of implementing the Rural Environmental Sanitation Program in the state of Kelantan. He was also instrumental in initiating the National Drinking Water Quality Surveillance Program in 1986. Later on in his service after obtaining master degree in Public Health Engineering from Leeds University in 1996, was given the task to manage the National Rural Environmental Sanitation Program in the Ministry of Health. Presently he is the Senior Deputy Director of Engineering Services in the Ministry of Health. His present position put him in charge of planning, implementation and monitoring of environmental health engineering programs, which includes; 1. Rural environmental water and sanitation program, 2. National Drinking Water Quality Surveillance Program, 3. National Environmental Health Action Plan, 4. Radiation Safety from Medical Usage Program. Currently he is developing the National Water Safety Plan for Drinking Water Supply, the Safe Drinking Water Bill, National Environmental Health Action Plan (NEHAP) and actively participating in standards setting committees for waste management and water quality. He is also country representative to the Thematic Working Group on Water, Sanitation and Hygiene established under the Regional Forum on Environmental Health.

23. IR. JAMAL NASIR B. ALI (Director of Facilities Management, Putrajaya Corporation)



Panelist: Sanitation Development in Malaysian Cities

Profile: Ir. Jamal Nasir Ali graduated with a B.Eng (Hons) in Civil Engineering from University of Malaya in August 1985. After graduation, he served as an executive engineer at Public Works Department PWD (Headquarter) in Design and Research Branch Port and Harbour Unit. Presently, he is the Director of Facility Management Division, Department of Engineering and Maintenance in Perbadanan Putrajaya (PPJ). Formerly he was in City Services department in City Cleaning division PPJ handling mostly Solid waste Management, Environmental Health and Maintenance of Public Amenities. In 2013 and 2014 Perbadanan Putrajaya has submitted to Ministry of Housing and Local Government and well Being for Toilet awards and awarded a Silver for City category in 2013 and a Bronze and two Gold awards for Clean Toilets in 2014. Subsequent to that Perbadanan Putrajaya has step up efforts to ensure all toilets in various categories of facilities are clean in line with the Star rating of clean toilets. Another achievement are the Recycling Program Pilot Projects separation at source in 2009 by having two Bin system for landed Property and have won an award by Malaysian Institute of Planner for sustainable Community Recycling in Putrajaya in 2015.

24. Tuan Haji Mubarak b. Junus (Director of Urban Services Department, Penang City Council)



Panelist: Sanitation Development in Malaysian Cities

Profile: Mubarak Junus, is the Director of Urban Services Department, Penang Island City Council since 1.2.2016. He has been working with the council for 26 years. He holds a Degree in Management from the University of Science Malaysia. He is known for his work in the management of waste and public cleansing. He has been collaborating with the local and international partners on waste segregation. Recently, he has engaged collaboration with Climate and Clean Air Coalition (CCAC) to reduce short lived climate pollutants to implement organic waste diversion initiatives. Before joining the current position, he was totally involved in the management of public administration of the council. His responsibility is to upkeep the service delivery as well as to sustain a better environment in Penang Island.

25. Ms. Nasha Pestonji (World Toilet Organization) - Moderator



Moderator: Social Development through Sustainable Technology

Profile: Nasha Pestonji has been active in the social development sector within areas of health, welfare and human rights since 2009. She has supported Australian Government bodies including Sydney Health Networks and New South Wales Attorney General’s Department. Her work with grassroots organizations such as Bahay Tuluyan Philippines lead to expansion of community and wellbeing programs. Having moved to Singapore in 2015, she fronts fundraising efforts for World Toilet Organization, exploring key partnerships to achieve sanitation awareness worldwide.

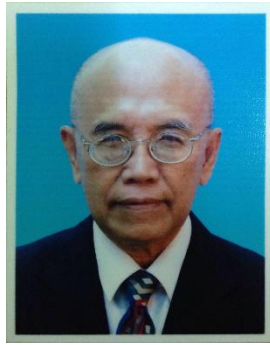
26. Dr. Jochen Scheerer (3p Technik)



Panelist: Social Development through Sustainable Technology

Profile: Dr. Jochen Scheerer is the Director of 3P Technik Sanitation, with more than 10 years of experience in decentralised sanitary technology. His area of expertise lies in biological treatment of domestic and municipal sewage, including sludge treatment and disposal management, as well as regeneration of treated wastewater with the aim of water and nutrient recycling. A biologist and sanitation expert, Dr. Jochen received his Doctorate at the University of Würzburg in 2001, and is primarily responsible for technological development at 3P Technik Sanitation.

27. Mr. Hasan b. Hamzah (Chairman of Quality Restroom Association Malaysia)



Panelist: Social Development through Sustainable Technology

Profile: Professional Architect with vast experience in the Development of Public Housing, Sports Facilities (Stadiums), Public Parks & Utilities and Amenities in Kuala Lumpur. He has presented Papers on Public Housing, Toilets and Urban Conservation at International and Local Conferences. Mr. Hasan has also served in Various Committee in Government Agencies like Ministry of Housing & Local Government Malaysia, Construction & Industrial Development Board (CIDB), Scientific & Industrial Research Institute of Malaysia (SIRIM), Tourism Board of Malaysia. He is the current Chairman of the Quality Restroom Association of Malaysia (QRAM).

28. Mr. Jackson Choy (Managing Director of PMES (HK) Ltd)



Panelist: Social Development through Sustainable Technology

Profile: Mr. Jackson Choy, Managing Director of PMES (HK) Ltd., Bachelor of Mechanical Engineering, University of Sydney, with 23 years of experience in manufacturing and new product development of residential lighting, medical mobility, baby stroller, and mobile solar facility. In recent years, he focuses on sustainable product solutions for the challenges in developing countries.

29. Mr. Chaitanya Purandare (3S India)



Panelist: Social Development through Sustainable Technology

Profile: Mr. Purandare comes with an MBA in Entrepreneurial Management from Judge Business School, Cambridge University and is currently a consultant at the Shramik Quis-Qualis Foundation, Pune. He is involved in the analysis and strategic implementation of new technologies for the improvement and advancement of various aspects related to Sanitation services, especially at the BoP level, with a special emphasis on fostering awareness and local enterprise. Mr. Purandare has been a serial entrepreneur for the past 20 years and successfully managed two companies before shifting focus to developing technologies in sanitation and affordable housing.

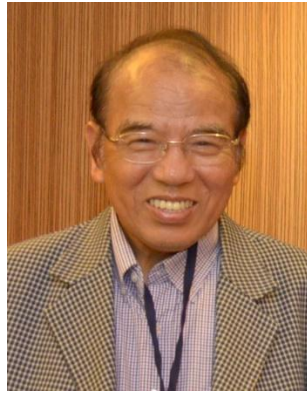
30. Mr. Jeremy Khoo (World Toilet Organization) - Moderator



Moderator: Overcoming Challenges on the Ground – The Asian Story

Profile: Mr. Jeremy Khoo has had over 20 years of private sector experience in various industries including advertising, technology, petroleum, finance, consumer electronics, and retail before joining the social service sector. In recent years he was Assistant General Manager of NTUC Fair Price Foundation, Executive Director of the Archdiocesan Commission for the Pastoral Care of Migrants & Itinerant People (ACMI), Executive Director of the Children's Aid Society and is currently the Communications Manager for the World Toilet Organization. In his spare time he volunteers on the boards of ACMI, Caritas Singapore and Caritas Humanitarian Aid & Relief Initiatives, Singapore (CHARIS).

31. Mr. Yu Ming Kuo (Taiwan Toilet Association)



Panelist: Overcoming Challenges on the Ground – The Asian Story

Profile: Mr Yu Mingkuo is a retired professional architect, currently serving as the Founder and President of Taiwan Toilet Association. He has served as a speaker at several previous World Toilet Summits in Taiwan, China, and Indonesia. He graduated from the University of Wisconsin Madison with a Master’s degree in Landscape Architecture, and is the Principal of an architecture and landscaping firm in Taipei, Taiwan. Mr Yu was also a Professor at the National Taiwan Technology University's Architecture Department.

32. Ms. Naning Adiwoso (Indonesian Toilet Association)



Panelist: Overcoming Challenges on the Ground – The Asian Story

Profile: Ms. Naning Adiwoso is the Founder and President of Indonesian Toilet Association (ATI) since 2001, and the Chairperson of Green Building Council Indonesia. Trained as an architect and interior designer, Ms. Adiwoso has had an illustrious career spanning more than four countries. A determined advocate for better sanitation standards, Ms. Adiwoso has been working tirelessly to improve the level of sanitation in Indonesia, and place it higher on the government’s agenda.

33. Mr. Passang Tshering (Bhutan Toilet Organization)



Panelist: Overcoming Challenges on the Ground – The Asian Story

Profile: The Founder of Bhutan Toilet Organization, a former teacher, and started clean toilet campaign two years ago has seen significant improvement in toilets that managed by his organization. According to him, the whole idea of clean toilet has reached across the country. People are talking about it and the organization sees the people taking initiatives in their own little ways across the country. Thanks to Bhutan Toilet Organization, public toilets in Bhutan are getting cleaner and it has been two years since the organization came to being.

34. Mr. Emerson Hee (Restroom Association Singapore)



Panelist: Overcoming Challenges on the Ground – The Asian Story

Profile: Mr. Emerson Hee is the Executive Director of Restroom Association Singapore (RAS), also the honorary member of the Singapore Public Hygiene Council, has been with the RAS since 2008. He was instrumental in re-branding the RAS as an Institution of a Public Character (IPC) charity and a National Council of Social Service (NCSS) member voluntary welfare organization in 2010. He was actively involved in the revision of the National Environment Agency (NEA) Code of Practice on Environmental Health (COPEH) portion on public toilets and the launch of the RAS guide to Better Public Toilet Design and Maintenance in 2013. Prior to joining the RAS, he was part of the corporate communications team with the Ministry of the Environment and Water Resources and NTUC. He accumulated more than 5 years of experience as a voluntary speaker and translator for a non-profit organization in South Africa from 1995 to 2001 after foregoing his university education.

35. Mr. Chua Hung Meng (World Toilet Organization)



Moderator: Sanitation, Health and its Impact on Tourism

Profile: Mr. Chua is the Executive Director of the World Toilet Organization and is responsible for all its organizational activities, fundraising, and communications. He has over 30 years of experience in the banking industry and has worked in both domestic and international banks. He is also an Independent Director of a Singapore-listed company. Mr. Chua obtained his Bachelor of Business Administration degree from the National University of Singapore in 1981 and received a Masters in Professional Accounting degree from The University of Southern Queensland in 2003.

36. Tuan Haji Ismail Ithnin (Deputy Director General (Development), Department of Environment Malaysia)



Panelist: Sanitation, Health and its Impact on Tourism

Profile: Served the DOE for more than 30 years. Nearly four years as the Director of the N Sembilan and eight years as the Director of Sarawak. Working experience in enforcement, monitoring (air & water), international environmental agreement (CFC, Chemical and climate change), national environmental policy, capacity building, Monitoring RMK Development Project and Project Manager-CFC Phase Out Project under UNEP, UNDP and World Bank

37. Dr. William Wan (Chairperson, Communications Sub-Committee, Public Hygiene Council & General Secretary, Singapore Kindness Movement)



Panelist: Sanitation, Health and its Impact on Tourism

Profile: Dr. William Wan is the General Secretary of the Singapore Kindness Movement and a co-founder of the Keep Singapore Clean Movement. He is also a member of the Public Hygiene Council. Holding this concurrent portfolio, he has spoken on extending graciousness to keeping the environment clean, at various platforms including CleanEnviro Summit Singapore 2014 and 2016. He believes that being kind to the environment is ultimately being kind to ourselves and to others. Dr. William Wan also speaks regularly on various subjects in community settings, seminars, conferences, corporate retreats, TEDx. An author who writes extensively on a variety of subjects, his published works include several books, numerous articles in, academic journals, popular magazines and newspapers at home and abroad. A retired lawyer and corporate leader, he chairs the Prison Fellowship Singapore and the Ethics Committee of the Farrer Park Hospital. He also participates actively on several boards and councils including the National Kidney Foundation, the Farrer Park Hospital Medical Board and the Singapore Scout Association. Having lived in North America for more than 2 decades, he won several awards in Canada and the US for his contribution to crime prevention, police education, and equal opportunity employment advocacy. He was also given the Abdeali Tayabali Lifetime Achievement Award for being a community leader extraordinaire and the Active Ageing Award by the Council for the Third Age.

38. Gracie Veronica Geikie (Malaysian Inbound Travel Association (MITA) – Sarawak Exco)



Panelist: Sanitation, Health and its Impact on Tourism

Profile: Gracie has more than 40 years' work and executive experience in the hospitality, tourism, marketing, and hotel and event management industry. She holds an MBA major in Tourism & Hospitality Management as well as a Master in Business Administration. Gracie served in the Sarawak Government with the Sarawak Tourism Board as CEO (2005 to 2009) and was Associate Dean of UCSI University Sarawak (2009 to 2014). Gracie ran and owned her inbound and dive tour operations from 1998 till 2014 before selling her business to the Aiman Group where she was retained as Director and Principal Consultant till 2016. She is currently Adjunct Fellow with the Berjaya University College of Hospitality, Sarawak EXCO for the Malaysian Inbound Tourism Association (MITA), Sarawak Chairperson for Malaysian Association of Conventions and Exhibitions Suppliers and Organizers (MACEOS). Gracie is also Board Member in the Asian Ecotourism Network (AEN) as well as Deputy President for the Asia Pacific Centre of Events Management (APCEM). She received her award 'Darjah Utama Yang Amat Mulia Bintang Kenyalang Sarawak' (PBK) from the State in October 2014 for her contribution to tourism.