



ENVIRONMENTAL SUSTAINABILITY

3rd Aug
Saturday

Time:
9.00am – 1.00pm
Venue:
Zoom Online

Registration Fee:

FREE Admission
malaysiaGBC Members

RM53
GBI Facilitator / Affiliated members
(GBI/LAM/ACEM/BEM/IEM/BQSM/MIID
/ILAM/REHDA member/Penang Green
Citizens)

RM79.50
Non-Member / Public

RM26.50
Student (undergraduate)

CPD POINTS APPLIED:
GBI, MBOT, LAM, BEM, MIP

Programme:

8.45am Participants Login

9.00am Welcome, House Rule and Remarks

9.05am Opening Speech by MalaysiaGBC Northern

9.10am Session 1: YB Dato' Seri Sundarajoo A/L Somu,
Exco Perumahan dan Alam Sekitar Pulau Pinang

9.55am Session 2: Dr. Abdul Rahman, DOE Penang

10.40am Break

10.50am Session 3: Prof. Ts. Dr. Shanker Kumar A/L
Sinnakaudan, UiTM

11.35am Session 4: (Dr.) Ar. Serina Hijjas, **President,**
malaysiaGBC

12.20pm Session 5: TPr. Norliza Hashim, MIP

12.55pm Closing Remarks

1.00pm End



REGISTER HERE:
<https://forms.gle/h5N4tg1Vh3j2XAXBA>
Registration Dateline: 2nd
August 2024, 5.00pm

ENVIRONMENTAL SUSTAINABILITY

SPEAKERS



YB Dato' Seri Sundarajoo Somu

A member of the State Legislative Assembly for N.16 Perai and a member of the State Government of Penang's Meeting Council (Housing and Environment), is a seasoned professional with a Master's degree in Business Management from Nottingham Trent University, United Kingdom. With a career spanning several decades, he has held key positions in various organizations, including Director of the Board at Perbadanan Aset Keretapi, Deputy President & Deputy Chief Executive Officer at Ecoworld Development Group Berhad, and Chief Operating Officer at Ecoworld Development Group Berhad and Ecoworld Development Sdn. Bhd. Prior to his current role, YB Dato' Seri Sundarajoo Somu served as the Divisional Manager at SP Setia Group.

Prof Dr Shanker Kumar Sinnakaudan

Earned his PhD in GIS and Sediment Transport Analysis from Universiti Sains Malaysia and has been a dedicated full-time lecturer at UiTM Pulau Pinang since 2004. He played a pivotal role in establishing the Water Resources Engineering and Management Research Centre (WAREM) launched by former Prime Minister Tun Abdullah Ahmad Badawi. Prof. Shanker is praised for his integrity, teamwork, and mentorship, having supervised numerous national and international Master's and PhD students. He actively conducts technical courses on Geographic Information System, sediment transport, hydrology and hydraulic modeling, environmental flow analysis and flood risk analysis. He leads major research projects funded by private and public entities like MOSTI, MOHE, TNB and successfully completed many EIA projects. He has produced high impact refereed publications in the national, international journals and conference proceedings. Beside that he also delivered invited keynote lectures at the international environmental related events. His efforts have earned him multiple awards and recognition in the international innovation and research events. Currently he is playing major role as a Lead Environmental Impact Assessment Consultant, Certified Professional in Erosion and Sediment Control (CPESC), and a Certified Inspector in Sediment and Erosion Control (CISEC).



Dr. Abdul Rahman Bin Mahmud

Ts. Dr. Abdul Rahman Mahmud is the Deputy Director (Development) at the Department of Environment, Penang. Additionally, he is a Trainer at the Environmental Institute of Malaysia, a guest lecturer, and a PhD research supervisor at Universiti Teknologi Malaysia. With a specialization as a Professional Technologist in Atmospheric Science & Environmental Technology, he is recognized by the Malaysia Board Of Technology. His extensive experience encompasses various facets of environmental enforcement, including investigation, prosecution, and the creation of new regulations. Dr. Rahman's academic credentials include a Ph.D. in Environmental Management with a concentration on Environmental Impact Assessment (EIA). His professional and research interests span across several areas such as law, policy and regulatory enforcement, risk assessment, EIA, soil erosion and sedimentation, environmental forensics, and environmental modeling. As an Expert Panel member for soil erosion and sedimentation and LDP2M2, he has played a crucial role in reviewing EIA reports, having meticulously assessed over 400 EIA reports across various activities to date. His expertise contributes significantly to shaping and enforcing environmental standards in the region.



Dr. Ar. Serina Hijjas

B. Sc. (Arch), The University of Sydney; Diploma In Architecture, The Bartlett School of Architecture. Ar. (Dr.) Serina Hijjas, President of Malaysia Green Building Council, is a senior architect at Hijjas Kasturi Associates Sdn, Kuala Lumpur. With 33 years of experience, she's passionate about Energy Efficiency and Sustainability, earning three Asean Energy Efficiency Awards. Serina also played a key role in the founding of the Green Building Index (GBI) and is involved in GBI accreditation. She lectures on Rethinking Sustainability and contributes to the Township Green Building Index for Malaysia. Serina holds degrees from the Bartlett School of Architecture and the University of Sydney, with prior experience at Foster & Partners.



TPr. Norliza Hashim

Norliza Hashim passion lies in the promotion of sustainable development and providing innovative planning solutions that contribute towards the quality of life of local communities. An urban planner by training she has led several key projects in Malaysia and across the many regions APUDG has reached out to. Her many experiences have seen her as a strategic master planner that believes in the good balanced of flexible economics in creating places of habitation that are efficient, culturally appropriate and environmentally accountable. She plays an active role in the promotion of planning in Malaysia and seats in various non-profit organizations and advisory panels in the country. A prolific speaker, Norliza has presented papers in various local and global conferences, sharing her thoughts and ideas that addresses the challenges of urbanization. She is responsible for leading the development of the National Low Carbon Cities Assessment Framework and has lead the preparation of the Comprehensive Development Plan of Iskandar Malaysia, the blueprint for the first economic region in Malaysia and the lead planner for the Kuala Lumpur City Plan 2020. Norliza believes in a holistic approach to urban planning has uniquely positioned APUDG to be a leading organization in the region.



Ir.Ts.Khaw Yao Shun

Ir.Ts.Khaw Yao Shun graduated with Mechanical Engineering Degree (Hons) and started of his career in oil and gas industry. Subsequently, he developed his technical expertise in build environment. His professional practices extended to hi-tech industries including wafer fabrication plant, data centers, etc. He is a seasonal speaker to fellow engineers to share his knowledge and experiences. To advocate sustainability, he is also a GBI facilitator and a committee in Malaysia Green Building Council. To achieve international recognition, he is an APEC engineer, ACPE and Int (PE).



MODERATOR

Join us today, let's move towards sustainability together

