

マレーシア・イスカンダルを対象にしたシナリオ開発と社会実装 (SATREPS 採用案件)
Development of LCS scenarios in Iskandar, Malaysia and its implementation in development planning (project by SATREPS)

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Ho Chin Siong is currently Deputy Director of Office of international affairs and Professor of Faculty Built Environment at Universiti Teknologi Malaysia. He is a chartered member of Chartered Institute of Logistic and Transport (CILT), registered member of the Board of Town Planning Malaysia and corporate member of Malaysian Institute of Planning (MIP). He was a post doctoral fellow under Hitachi Komai Scholarship to Japan (1995) and Royal Society of Malaysia / Chevening Scholarship to United Kingdom (2005), Visiting scientist under Japan Society Promotion of Science- Vice Chancellor Council Grant (2005-2009). His current research areas of interest are in sustainable urban development, energy efficient city, low carbon city planning, and Built Environment education. He has published papers in international journal and books.



These books include the Introduction to Japanese City Planning UTM (2003), Encyclopedia of Laws and Planning (2003) and Best Practice of Sustainable development (Book Chapter 9-Asian development Bank 2006) and Eco-city planning –Policy, practice and design Book Chapter 10 Springer 2010).

Academic experience

- Bachelor of Urban and Regional Planning (Honours) at Universiti Teknologi Malaysia (1978-1983)
- Master of Science in Construction Management (Project Management) – with Distinction at Heriot Watt University, Edinburgh, United Kingdom (1986–1987)
- Doctor of Engineering (System and Information Engineering) Toyohashi University of Technology, Japan (1990–1994)

Work experience

- Assistant Director, Federal Town and Country Planning, Ministry of Housing and Local Government Malaysia. (1983-85)
- Lecturer at Faculty of Built Environment Universiti Teknologi Malaysia (1985-95)
- Associate Professor at Faculty of Built Environment Universiti Teknologi Malaysia (1995-2007)
- Professor at Faculty of Built Environment Universiti Teknologi Malaysia (2007 till present)

Expertise: Sustainable Urban planning and management

Mail publication:

- CS HO, Matsuoka Y, Gomi K and Janice S (2010) Development of Low carbon city in Malaysia- The case of Development Corridor of Iskandar Malaysia, First International Conference on Sustainable Urbanisation, 15-17 December 2010 Harbour Grand Kowloon, Hong Kong China.
- Fong W K, C S Ho, Lun Y F and Matsumoto H ((2010) Stabilisation of Global Greenhouse Gas Concentrations by Planning Carbon and Energy Budgets at City Level: Case Study of the Iskandar Development Region, Malaysia Vol 17 No 3 Sept 2010 ASSN 1023-697x Hong Kong Transaction, Hong Kong Institute of Engineering.
- Neoh Siew Yin and Ho Chin Siong (2010) The relationship between Urban population density and transportation fuel consumption in Malaysian cities Vol 8 -2010 ISSN 1675-6215 Planning Malaysia - Journal of Malaysian Institute of Planners, Kuala Lumpur.