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Annual Serial Landmark International Conferences on Quality of Life

AicQoL2017Bangkok
5th AMER International Conference on Quality of Life
Nouvo City Hotel, Bangkok, Thailand
25-27 February 2017

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Acknowledgement

This 5th AMER International Conference on Quality of Life, AicQoL2017Bangkok, was made possible by many persons.

Deepest appreciation to our Co-Host, the Faculty of Architecture, Chulalongkorn University, Bangkok, Thailand, which had ensured the smooth running and success of the conference.

Many thanks also to the more than 60 International Scientific Committee (ISC) / Editorial Board Members, represented from 22 countries worldwide, for their continuous commitment and dedication for reviewing the conference papers.

Last but not least, our gratitude to the Distinguished Keynote Speakers, Abstract Contributors and Paper Presenters for disseminating their works and findings at this most memorable conference. Their continuous support in participation endorses the relevance and sustenance of more successful forthcoming conferences.

Thank you all!
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Foreword

The AicQoL2017Bangkok with "Quality of Life in the Built and Natural Environment 5" as the main theme managed to attract an overall total of 89 numbers of approved abstracts, from four countries.

Majority of the abstracts (60 numbers or 67%) were contributed by Malaysia. This was followed by Thailand (17), Indonesia (11), and Iran (1). The abstracts approved were simply grouped generally under 19 sub-categories, although quite a number could have been easily placed under more than one category. The top four categories in order of popularity involved the following environments: Urban Environment / Urban Psychology (12 numbers or 13%), Community Environment / Social Psychology (11), Construction Environment and Residential Environment (9, each respectively).

The abstracts were finally transformed into 67 approved full papers. Majority of the full papers (45 numbers, or 67%) were contributed by Malaysia. This was followed by Thailand (15) and Indonesia (7). The full papers approved were simply grouped generally under 18 sub-categories, although again, quite a number could have been easily placed under more than one category. The top three categories in order of popularity involved the following environments: Urban Environment / Urban Psychology (9 numbers or 13%), Community Environment (8) and Healing/Health Environment, Landscaping Environment, Residential Environment (all 6 each).

The Association of Malaysian Environment-Behaviour Researchers (AMER), the main organiser of AicQoL2017, together with the Co-Host, Faculty of Architecture, Chulalongkorn University, Bangkok, Thailand, congratulate all contributors for making the conference a tremendous success!

Hopefully this conference will inspire and encourage more researchers to participate in our forthcoming serial conferences.

Thanks again for your continuous support as always, and hope for an enlightening conference!

Prof. Dr. Mohamed Yusoff Abbas
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25th February 2017
About the Conference

Background

The AMER (ABRA malaysia) support for the AcE-Bs and AicE-Bs conferences, initially organised by the Centre for Environment-Behaviour Studies (cEBs), FAPS, UiTM, Malaysia, and co-hosted by international colleagues within the Environment-Behaviour (EB) disciplines, have been held and planned to be away from Malaysia, worldwide.

There is a need for an annual serial internationally very relevant behavioural-themed conference in/nearby Malaysia, not only for the benefit of AMER / ABRA local members who could not participate at the AcE-Bs and AicE-Bs conferences being held worldwide, but also for potential international participants who would like to present their papers in/nearby Malaysia. What behavioural-themed can be most relevant affecting all nations than the QoL (Quality of Life)?

Thus, the timely and relevance of the annual serial back-to-back ASLI (Annual Serial Landmark International) Conferences on QoL. The AicQoL, AMER International Conference on Quality of Life, shall be held at the ASEAN venues, while the AqoL, ABRA International Conference on Quality of Life shall be held in non-ASEAN countries. AicQoL was also strategized to coincide with AMER’s AGMs. The maiden AicQoL2013Langkawi was held in 6-7 April 2013, That was followed by AicQoL2014KotaKinabalu, from 04-05 January 2014; AicQoL2015Jakarta, from 25-27 April 2015; and AicQoL2016Medan, from 25-27 February 2016. The anchor theme of the conference is “Quality of Life in the Built & Natural Environment”.

AicQoL2017Bangkok: Theme Synopsis

"Quality of Life in the Built and Natural Environment 5”

Quality of Life (QoL) has been a central issue for decades, not only for disciplines involved in the creation of the built environment and the management of the natural environment, but more importantly of the impact upon the global communities, due to the growing pressures of development. QoL shall forever not only remain central, as “quality” is subjected to continuous improvement, but also subjective, because the interpretation differs between communities in the more developed regions as compared to those in developing regions. The QoL concept is also linked to Sustainable Development, such that unless we engage with more sustainable practices, the QoL in both the built and natural environments would soon be deteriorated.

AicQoL2017Bangkok, contributes to the debate and solutions on the QoL concept as a key element of responsive environmental design impacting various communities. In particular, which affects the currently 4.3 billion Asian communities worldwide - about 60% of the world population. Special focus shall be upon the wellbeing of those Asian communities, with a high growth rate, living in both the Asian and non-Asian countries., which involves the following environments (though not exhaustive):

Children’s Environment; Commercial/Retail/Services Environment; Community Environment / Social Psychology; Construction Environment; Disabled/Inclusive Environment; Educational/Learning Environment; Elderly Environment; General Psychology; Healing/Healthcare Environment; Hospitality/Tourism Environment; Landscaping Environment; Legal Matters; Leisure/Recreational/Sports Environment; Local Cultural/Heritage Environment (Food included); Natural Environment; Residential Environment; Rural Environment / Rural Psychology; Technology-related Environment; Transportation/Travelling Environment; Urban Environment / Urban Psychology; Workplace Environment; etc.
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Students’ Experiential Learning in Botanic Garden Leisure Setting
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Unplanned Settlement of Fishing Village Belawan in Medan City, Indonesia
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Obstacles to the Automation of Building Performance Simulation: Adaptive Building Integrated Photovoltaic (BIPV) design
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Product Design Enhancing Environmental Perception and Encouraging Behavioural Change towards Sustainability
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RURAL ENVIRONMENT / RURAL PSYCHOLOGY

Unplanned Settlement of Fishing Village Belawan in Medan City, Indonesia
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Obstacles to the Automation of Building Performance Simulation: Adaptive Building Integrated Photovoltaic (BIPV) design
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https://doi.org/10.21834/e-bpj.v2i5.705
Attitude towards Safe Driving Scale (ASDS-46) as a Future Predictor in Determining a Young Adult Quality Of Life: Part II
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Environmental Graphic Design and the Travelers’ Perception on the Exit Patterns of Subway Stations in Bangkok
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Improving Pedestrian Environment and Traffic Sign System with the Participatory Design at Anuban Ranong School
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The Paradoxical Travel Behavior of Bangkokians
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Unique Land Use Pattern and Travel Behavior on Waterborne Transport
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URBAN ENVIRONMENT / URBAN PSYCHOLOGY

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Assessment of Parent’s Anxiety within Safety of Children: Primary schools in the upper southern part of Thailand
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<td><strong>Demystifying the Roles of Streets towards Improving Urban Quality of Life</strong></td>
<td>Zainuddin Ab Rahman*, Sharifah Khalizah Syed Othman Thani, Rafiuddin Roslan Centre of Study for Landscape Architecture, Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Cawangan Selangor, Kampus Puncak Alam, 42300 Bandar Puncak Alam, Selangor Darul Ehsan, Malaysia <a href="mailto:diz182@gmail.com">diz182@gmail.com</a></td>
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<td><strong>Exploring Ideas in Formulating Urban Design Guidelines for Public Open Space in Sumatra Utara, Indonesia</strong></td>
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<td><strong>Impacts of Adaptive Reuse of Heritage Buildings to Small Hotel Buildings in Bangkok</strong></td>
<td>Chotewit Pongsempool1*, Prapatpong Upala2 1Arch.D. Student, Multidisciplinary Design Research Program, Faculty of Architecture, King Mongkut’s Institute of Technology Ladkrabang (KMITL), Thailand 2 Ph.D., Faculty of Architecture, King Mongkut’s Institute of Technology Ladkrabang (KMITL), Thailand <a href="mailto:chotewit@hotmail.com">chotewit@hotmail.com</a></td>
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<td><strong>Implementation of Development Charge by Local Government of Malaysia: Implementation and challenges</strong></td>
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<td><strong>The Need for Good Social Behavior through People Friendly Urban Streets</strong></td>
<td>Norhafizah Abdul Rahman, Izham Ghani, Huzeima Hussain, Azrul Bahaluddin Faculty of Architecture, Planning &amp; Surveying, Universiti Teknologi MARA Perak, 32610 Bandar Seri Iskandar, Perak, Malaysia <a href="mailto:norha776@perak.uitm.edu.my">norha776@perak.uitm.edu.my</a></td>
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<td><strong>Reviving the Lost Place Identity of Batu Pahat, Johor</strong></td>
<td>Wan Hashimah Wan Ismail, Nurul Atiqah Che Noh Department of Architecture, Faculty of Built Environment, Universiti Teknologi Malaysia <a href="mailto:wan7137shima@gmail.com">wan7137shima@gmail.com</a></td>
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<td><strong>Preliminary Survey of Safety and Health Cost Framework for Urban Rail Infrastructure Project in Malaysia</strong></td>
<td>Izatul Farrita Mohd Kamari1*, Asmalia Che Ahmad2, Mohmad Mohd Deros3, Nik Nur Kairunnisa Nik Mohd Ainul Azman4 1Centre of Postgraduate Studies, Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Seri Iskandar Campus, Seri Iskandar, 32610, Perak, Malaysia. 2,3,4 Department of Quantity Surveying, Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Seri Iskandar Campus, Seri Iskandar, 32610, Perak, Malaysia.</td>
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Understanding Corporate Identity in the Office of Automotive Business in Bangkok through Building Users and Design Professionals
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Risk Assessment and the Environmental Impact of Industrial Projects in Malaysia: A case study of SAMUR, Sabah
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Past and Future Conferences

1nCEBS2009Shah Alam, Malaysia, 14-15 Nov 2009
1st AcE-Bs2010Kuching, Malaysia, 07-08 Jul 2010
1st AicE-Bs2010Kuching, Malaysia, 07-09 Dec 2010
2nd AcE-Bs2011Bandung, Indonesia, 15-17 Jun 2011
2nd AicE-Bs2011Famagusta, North Cyprus, 07-09 Dec 2011
3rd AcE-Bs2012Bangkok, Thailand, 16-18 Jul 2012
3rd AicE-Bs2012Cairo, Egypt, 31 Oct-02 Nov 2012
1st AicQoL2013Langkawi, Malaysia, 06-08 Apr 2013
4th AicE-Bs2013London, United Kingdom, 04-06 Sep 2013
2nd AicQoL2014Kota Kinabalu, Sabah, Malaysia, 04-05 Jan 2014
5th AicE-Bs2014Berlin, Germany, 24 - 26 Feb 2014
5th AcE-Bs2014Seoul, South Korea, 25-27 Aug 2014
1st AQuoL2014Istanbul, Turkey, 26 - 28 Dec 2014
6th AcE-Bs2015Tehran, Iran, 21 - 23 Feb 2015
3rd AicQoL2015Jakarta, Indonesia, 25 - 27 Apr 2015
6th AicE-Bs2015Barcelona, Spain, 31 Aug - 05 Sep 2015
2nd AQoL2015Izmir, Turkey, 09-13 Dec 2015
7th AcE-Bs2016Taipei, Taiwan, 09-10 Apr 2016
5th AicQoL2017Bangkok, Thailand, 25-27 Feb 2017
3rd AQuoL2017Kuching, Malaysia, 14-16 Oct 2017
6th AicQoL2018PerhentianIsland, Malaysia, 03-04 March 2018
8th AicE-Bs2018Sheffield, UK, 14-15 Jul 2018
4th AQuoL2018Istanbul, Turkey, 03-06 Nov 2018
7th AicQoL2019Bali, Indonesia, 23-24 Feb 2019