

KEYNOTE SPEAKERS



Assoc Prof (retired) Andrew Charleson

Expertise : Structural & Seismic Design
Former Senior Lecturer at School of Architecture
Victoria University of Wellington
New Zealand



Professor Wong Nyuk Hien

Expertise : Thermal Performance of Urban Greenery
Deputy Head, Department of Building,
School of Design and Environment
National University of Singapore

INVITED SPEAKERS



Professor Commander Traiwat Viryasiri (RTN)

Expertise : Architectural Management
Professor, Faculty of Architecture
Chulalongkorn University, Thailand



Professor Dr Azizi Bahauddin

Expertise : Design & Culture
Former Director,
Creative Design House (CDH)
Universiti Sains Malaysia



Dr Matt Benson

Expertise : Community-based Urban Regeneration
Programme Director
ThinkCity, Malaysia



Dr Cut Dewi

Expertise : Urban Heritage
Executive Director of International Centre for Aceh and Indian Ocean Studies (ICAIOS)
Head of Interior Design Laboratory
Architecture and Planning Department
University of Syiah Kuala, Indonesia



Assoc Prof Dr Siti Norlizaiha Harun

Expertise : Heritage & Urban
Head
Faculty of Architecture, Planning & Surveying
Universiti Teknologi MARA (UiTM), Malaysia

PROGRAM SCHEDULE

DAY 1 - 6th Nov 2019

8:00 Registration
8:30 Breakfast
9:00 Welcoming Address
9:15 Opening
9:30 Key Note Speaker 1
10:15 Key Note Speaker 2
11:00 Invited Speaker 1
11:30 Parallel Sessions
13:00 Lunch Break
14:15 Parallel Sessions
16:00 Tea Break
16:15 Parallel Sessions
17:00 End of Day 1

DAY 2 - 7th Nov 2019

8:00 Registration
8:30 Breakfast
9:00 Opening Session
9:15 Invited Speaker 2
9:45 Invited Speaker 3
10:15 Invited Speaker 4
10:45 Invited Speaker 5
11:15 Parallel Sessions
13:00 Lunch Break
14:15 Parallel Sessions
16:00 Tea Break
16:15 Parallel Sessions
17:00 End of Day 2

IMPORTANT DATES

Abstract submission : 2nd May 2019
Notification of acceptance of abstract : 9th May 2019
Full paper submission : 31st May 2019
Early Bird Registration Dateline : 26th July 2019
Registration Dateline : 16th August 2019
Conference : 6th - 7th November 2019

PUBLICATION

All accepted papers will be published in European Proceedings of Multidisciplinary Sciences EpMS (ISI Indexed)

VENUE



CITY BAYVIEW HOTEL, GEORGETOWN
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10200 Penang Malaysia
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Main Host



ICRP 2019

4TH INTERNATIONAL CONFERENCE ON REBUILDING PLACE

CARVING THE FUTURE BUILT ENVIRONMENT : ENVIRONMENTAL, ECONOMIC AND SOCIAL RESILIENCE

6TH - 7TH NOV 2019 GEORGETOWN PENANG MALAYSIA

Co-Hosts



CU CHULALONGKORN
UNIVERSITY





ICRP 2019

4TH INTERNATIONAL CONFERENCE ON REBUILDING PLACE

This is a significant event to be held in the exotic island of Penang, Malaysia, on the 6-7th November 2019, as an international platform bringing together innovative minds of academicians, researchers, architects, engineers, planners, economists, social scientist, policy makers, industrial experts, and budding students around the globe to a common forum to share and disseminate their latest research on topics linked to rebuilding places and current interrelated issues.

ABOUT THE CONFERENCE

The theme entitled 'Carving the Future Built Environment: Environmental, Economic and Social Resilience' focuses on the core pillars of sustainability to be safeguarded in the onslaught of global warming and climate change threats causing rampant hazards of floods, storms, droughts and typhoons over the recent decade. This phenomenon is predicted to escalate in the future, where the increasing severity of these disasters will subsequently result in large number of displaced people and refugees. As the world population is estimated to reach 9 billion by 2050, the increase of urban inhabitants struggling for shelter and amenities, the aftermath of disasters on the environment, social and economic stability and growth are urgent issues to be tackled to reduce losses especially in the poorest, most vulnerable communities within developing

countries. In carving a better future built environment, the key issue is to offer more resilient solutions for communities and cities to encounter and surpass a colossal disaster with holistic revival approach and regeneration strategies from all dimensions from the physical, social, scientific and political aspects.

OBJECTIVE

The key objective of ICRP 2019 is to offer opportunity for the international participants to share their experiences, ideas, and expertise with the counterparts in other parts of the world as well as offering opportunity for international networking and linkages for future collaborations in research and state-of-the-art solutions that will lead to massive results for the benefit and survival of mother earth. Our intention is that the ICRP outcome will lead to significant contributions to the body of knowledge towards a better built environment.

THEME & SCOPE

The scientific committee invites research papers which may be based on theoretical or empirical research on the following key issues:



Engineering & Technology

- Smart Cities
- Digital Construction & BIM
- Industrial Revolution 4.0
- Renewable Energy
- Health and Safety
- Construction Technology
- Civil and Structural Engineering
- Waste and Water Management
- Innovative and Green Materials
- Infrastructure Design and Technology
- Mechanical and Electrical
- Traffic and Transportation



Wellbeing & Social Resilience

- Social Behaviour and Interaction
- Children and Youth Wellbeing
- Women empowerment
- Crime and Security
- Recreation and Leisure
- Healthy lifestyle
- Disease control
- Humanities
- Human Resource
- Place Making
- Culture and Vernacularism



Economic Resilience

- Space Management
- Facility and Asset Management
- Building Maintenance
- Building Pathology and Forensic
- Tourism and Hospitality
- Urban Infrastructure
- Project Management
- Logistic and Supply Chain Management
- Construction Finance and Economics
- Legislation and Construction Law
- Governance and Policy
- Economic Regeneration
- Economic Equity
- Entrepreneurship



Environmental Resilience

- Urban and open space design
- Energy Efficiency
- Urban Agriculture
- Green Architecture
- Indoor Environmental Quality
- Heritage and Conservation
- City Redesign for Emergency Management
- Post Disaster Recovery
- Environmental Impact Assessment

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