

IUAV International University of Architecture Venice
Speed Workshop
18-22 September 2017

Overview

The Speed Workshop will host five international architects who are each invited to conduct a one-day workshop discussing the themes of the 100YC (Year City) Malaysia Biennial.

This workshop will promote short, mid and long-term views, for imagining both pragmatic and deep speculative optimism for possible futures that will be reshaping the world and transforming design and the global economy in the 21st century.

This exploration and outcomes will not only visualize the future but create the foundations for procurement of innovation and the strategic shaping of the icon of future city living.

Focusing on the brief of the Malaysia Biennial 100YC Medini 2017, the speed workshop invites a starting point for critical design thinking as a global response for the city of Medini Iskandar, which anticipates becoming a procurement research lab for future projects, discourse and evolution of the city's architectural intelligence.

It aims to engage students as a day of rapid-fire esquisse/workshop around one of the key themes of the Malaysian Biennial.

The extensive research outcomes of the 100YC Speed Workshop will be included as part of Malaysia Biennial 100YC exhibition to be held in Venice during the Architecture Biennale in 2018.

The outcomes of the five workshop sessions will be compiled into vignettes at completion of the five-day workshop.

Further details will be made available at a later date.

Themes

1. Technology
2. Knowledge
3. Commerce
4. Mobility

Outcomes

The five projects will then be combined into a publication with other reference material to describe each architect's direction for the projects. These would also be recorded (filmed) and be part of a series during next years Venice Architecture Biennale.

Proposed Presenters

1. Mark Goulthorpe – MIT*
2. Hernan Diaz Alonso SCI Arc
3. Patrik Schumacher - Architectural Association *
4. Marjan Colletti - Innsbruck University
5. Mauro Baracco - RMIT University

(Architects availability to be confirmed)*

Background

100YC

100YC is an essential 21st century foresight about architecture with the aim is to identify disruptive patterns of global change and impacts on architecture, urbanism and life for the city of Medini Iskandar, Malaysia now and in the extreme future.

The workshop is a unique intensive exercise conducting research and architectural proposals that aim to inform the future evolution of cities. This speed workshop will explore the physical, virtual and the nascent spatial conditions of the future 21st century city. With the participation of five leading architects, the workshop will promote multidisciplinary thinking focusing on four key urban catalysts: Mobility, Technology, Commerce and Knowledge.

The 100YC promotes multidisciplinary thinking and collaboration as core competency conditions necessary for future innovation. It recognizes material science, human-computer interfaces, experience design, engineered systems, organizational dynamics and breadth and depth of knowledge across professional domains as systems necessary for addressing complexities and innovation in Urbanism and Architecture.

Medini Iskandar

Medini Iskandar is being developed by Medini Iskandar Malaysia Sdn Bhd (MIM), a public-private partnership between a group of Malaysian Government Linked Companies and private investors. MIM are responsible for master planning and infrastructure, and for coordinating around 60 other developers.

Medini is a 2,300 acres (9.3 km²) urban city development planned for a population of 350,000 by 2030. Medini is Malaysia's largest single urban development to date and will become the key new Central Business District of Iskandar Puteri. Iskandar Puteri includes EduCity, Kota Iskandar and Puteri Harbour amongst other components (<http://www.uemsunrise.com/township/iskandar-puteri/>). The gross development value of Medini stands at US\$20 billion spanning 15 to 20 years.