### SUSTAINABLE URBAN DEVELOPMENT COURSE (SUDC) 11 – 14 NOVEMBER 2015

CONFERENCE ROOM SCHOOL OF HUMANITIES UNIVERSITI SAINS MALAYSIA PENANG

### **REGISTRATION FORM**

Name:	
Organisation:	
Designation:	Gender:
Address	
Tel:	Fax:
Email:	
Food Requirement: Non-Vegetarian ( ) Vegetarian ( )	
Other Requirements:	

### Accommodation\* Suggestions (Nearby USM)

A Hotel +604-658 3760 Vistana Hotel +604-646 8000 USM Guest House +604-653 3888 Hotel Seri Malaysia +604-642 9452

\* The registration fee does not include accommodation. Participants are solely responsible for their own hotel booking.

# George Town

CONTACT PERSON FOR ENQUIRIES:

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# SUSTAINABLE URBAN DEVELOPMENT COURSE (SUDC)

### **11 - 14 NOVEMBER 2015**

SCHOOL OF HUMANITIES UNIVERSITI SAINS MALAYSIA



Website: http://www.humanities.usm.my/

# SUSTAINABLE URBAN DEVELOPMENT COURSE (SUDC)

11 - 14 November 2015

# PENANG, MALAYSIA

### 1. Sustainable Urban Development Course (SUDC) at Universiti Sains Malaysia (USM) from 11 – 14 November 2015

SUDC 2015 is organized jointly by USM and YCU. This course is offered in USM for the third time and is modeled after the SUDC designed and offered by YCU since 2012. Like the YCU course, the USM SUDC will also be conducted in English. This will be a 4-day intensive course held at USM's School of Humanities (USM's Main Campus) in Penang.

### 2. Course offered

### (1) **Title of Course:**

Sustainable Urban Development Course 2015 (SUDC 2015)

### (2) **Brief outline:**

George Town was inscribed as a UNESCO World Heritage Site on the 7th of July 2008, recognising the outstanding universal value of the city as a "Historic City of the Straits of Malacca". The city is also moving towards a green city via the "Cleaner and Greener Penang Initiative". In the city, progressive and innovative projects are successfully implemented to achieve balance between economic growth and environmental considerations. Hence, the city's experience should be shared and promoted. Under the SUDC 2015, students will be provided with historic perspective of municipal experiences as well as current condition of urban development and environmental policies. The SUDC 2015 will introduce and focus on the concept of "ECO<sup>2</sup>", or "Ecological Cities as Economic Cities" as proposed by the World Bank. In the light of climate change, the course will also focus on the theme of Disaster Management in cities. By learning from various conceptual frameworks, students would be able to understand and analyze the actual cases with solid theoretical background. This course provides students with a historic perspective of city/municipal experiences as well as current scenarios of urban development and environmental management.

### (3) **Course Subjects:**

### (Day 1: 11 November 2015[Wednesday])

- Introduction: Paradigm shift of global environment and cities (Prof Imura, YCU)
- Urban planning & environment (Prof Imura, YCU)
- The World Bank's "ECO2" Concept (Prof Imura, YCU)
- Case study of Yokohama City: Water, Waste Management, Energy (Prof Imura, YCU)
- Climate change and cities (Prof Chan Ngai Weng, USM)
  Management of Urban Environmental Hazards in Malaysian Cities (Prof Chan Ngai Weng, USM)
- Case study of Seberang Perai Municipal Council: MPSP's Efforts And Challenges On Solid Waste Management (Madam Maimunah Mohd Sharif, President of MPSP)

(Day 2: 12 November 2015 [Thursday])

- Land Use Change, Urban Spread and Sustainable Urban Development (Associate Prof Narimah Samat, USM)
- Environment and development issues in megacities (Prof Chan Ngai Weng, USM)
- Case Presentation of City: Malaysia (By Students)
- Case Presentation of City: Japan (By Students)
- Group work and discussion
- (Day 3: 13 November 2015 [Friday])
  - Case study of Sustainable Urban Communities in George Town (Associate Professor Norizan Md Nor)
  - Heritage Conservation as an Important aspect of Urban Development: George Town (Penang)'s Example (Ms Lim Chooi Ping)
  - Integrated Waste Management & Recycling (Assoc Professor Seow Ta Wee)
  - Field Visits to MPSP Urban Renewal Project & Sustainable Urban Drainage Project in Engineering Campus USM (Presentation by Prof Nor Azazi Zakaria).
- (Day 4: 14 November 2015 [Saturday])
  - Presentation of Learning Experiences by Students
  - Summary & Round-up of Course by Professor Chan Ngai Weng (USM) and Prof Hidefumi Imura (YCU)
  - Course Evaluation Exercise

### (4) The Lecturers

- 1 Professor Hidefumi Imura, YCU
- 2 Professor Chan Ngai Weng, USM
- 3 Professor Nor Azazi Zakaria, USM
- 4 Dato Maimunah Mohd Sharif, President of Municipal Council of Seberang Perai (MPSP)
- 5 Associate Prof Narimah Samat, USM
- 6 Ms Lim Chooi Ping, George Town World Heritage Incorporated
- 7 Associate Professor Norizan Md Nor
- 8 Associate Professor Seow Ta Wee, UTHM

- (5) **Expected Number of Participants** 40 Participants
- (6) Medium of course instruction ENGLISH
- (7) All Participants will be given a Certificate of Participation.
- (8) WHO SHOULD ATTEND?: Researchers, Government Officers, Officers of Municipalities, City Planners, Urban Heritage Workers, Officers of NGOs, Students and Others working in the area of Sustainable Urban Development, Urban Planning, Urban Renewal, Urban Environmental Management, And other Urban-related fields.
- (9) Registration Fee\*: Regular – RM100.00 NGOs & NPOs – RM50.00 Students – RM50.00

\* This is a Non-Profit Course and Fees are imposed merely to cover expenses of the course. The fee covers all meals, notes, stationery and Certificate. Checks should be paid to BENDAHARI USM. Cash is also accepted at the Venue.