



AWAM International Conference on Civil Engineering (AICCE' 12) and

Geohazard Information Zonation (GIZ' 12)

[In Collaboration with Asian Regional Technical Committee
No. 10 for 'Urban Geo-informatics' (ATC 10)]

“Bridging Technologies towards Sustainability
and Humanization”

28th – 30th August 2012

PARKROYAL Penang Resort,
Batu Ferringhi Beach, Penang, Malaysia

Organized by:
School of Civil Engineering, Engineering Campus,
Universiti Sains Malaysia,
14300 Nibong Tebal, Seberang Perai Selatan,
Penang, Malaysia



Introduction

The school of Civil Engineering (PPKA), Universiti Sains Malaysia was established in 1989 and since then PPKA has organized numerous seminars, conferences and short courses. These activities amongst others have encouraged and contributed towards the creation of knowledge, innovativeness and exchanges of ideas. To date PPKA has successfully organized five national level conferences which were known as AWAM'99, AWAM'01, AWAM'04, AWAM'07 and AWAM'09. AWAM International Conference on Civil Engineering (AICCE'12) and Geohazard Information Zonation (GIZ'12) will become the latest edition to the series.

Objective

The objective of the conference is to bring together academia, researcher and practising professionals from government departments, private institutions, consulting establishments, research institutes and university organisations to present and share their findings or latest invention in research towards sustainability and humanization.

Conference Topics (AICCE' 12)

- . Computer applications and information technology
- . Construction management
- . Education in civil engineering
- . Engineering management
- . Engineering material
- . Engineering mechanic
- . Environmental engineering
- . Geotechnical engineering
- . Geographical information system (GIS)
- . Gomatic engineering
- . Highway / Transportation / Traffic engineering
- . Hydraulic and hydrology engineering
- . Infrastructure engineering
- . Natural hazards management and risk
- . Occupational safety and health in civil engineering
- . Remote sensing
- . Structural engineering
- . Sustainable development
- . Urban engineering
- . Waste water engineering
- . Water resources engineering
- . Other topics related to civil engineering

Conference Topics (GIZ' 12)

- . Contribution to global environmental problems
- . Earthquake
- . Environmental problems
- . Flood
- . Landslide
- . Lessons from the field and case studies
- . Pollution
- . Risk assessment and management
- . Risk management
- . Soil erosion
- . Tsunami

Language

The official language of the conference will be English.

Tours and Visits

Technical tours will be organised if sufficient interest is indicated after the announcement of the conference (extra charges will be applied). The technical tours suggested are:

- . Penang Second Bridge
- . Jelutong Sewage Treatment Plant

PENANG BRIDGE



Call for Papers

Authors are invited to submit the abstract of not more than 500 words based on the outlined conference topics. Selected papers will be published in a specific international peer-reviewed journal.

Important Dates

- Submission of abstract : 31st October 2011
- Acceptance of abstract : 31st December 2011
- Submission of full papers : 29th February 2012
- Acceptance of full papers : 31st March 2012
- Dates of conference : 28th - 30th August 2012

Accommodation

Accommodation is not provided. However, presenters and participants may contact the following address and phone number for personal arrangement.

Conference venue:
PARKROYAL Penang Resort
 Batu Ferringhi Beach, 11100 Penang, Malaysia
 Toll-Free Reservation :
 Within Malaysia: 1800 220 021
 International : Tel: +60 4 881 1133
 Fax: +60 4 881 2233

For more information about Penang (travelling, attraction & other information) please click here : <http://www.tourismpenang.net.my>



Fee

The conference fees for each participant or for each presented paper are as follows:

	Early bird rate Prior to June 30, 2012	Standard rate After July 1st, 2012
International participant/presenter	450 USD	500 USD
Local participant/presenter	RM 850	RM 1000
Local Participant/presenter (student)	RM 650	RM 750

The conference fee may be paid by bank cheque / draft or credit card. The conference fee includes the cost of conference papers, attendance at the conference, lunches, morning and afternoon refreshments. For bank cheque/draft, payment should be made to "BENDAHARI UNIVERSITI SAINS MALAYSIA"

Registration

Abstract / full paper submission should only be made through online, after registration in the website. Should you encounter any problem, you may contact the secretariat.

PENANG HILL RAILWAY



Contact Address

Secretariat of AICCE/GIZ' 12
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 Universiti Sains Malaysia,
 14300 Nibong Tebal,
 Seberang Perai Selatan,
 Penang, Malaysia. Tel : +604-5996269 / 6287 / 5831
 Fax: +604-5941009
 Website : <http://civil.eng.usm.my/AICCEGIZ>
 E-mail : aiccegiz2012@eng.usm.my

Name:		Address:		Phone Number:	Office:	Fax:	Mobile:	E-mail:	Participation: [Please tick one]	Early bird rate Prior to June 30, 2012		Standard rate After July 1st, 2012	
										International participant/presenter : 450 USD	500 USD	Local participant/presenter : RM 850	RM 1000
Participant / presenter's name :										Paper's title:			
Please attach abstract :													

Registration Form AICCE' 12 and GIZ' 12
 [Please return the form to the Secretariat]