INTERNATIONAL CONFERENCE ON VALUE ENGINEERING AND MANAGEMENT

The Hong Kong Polytechnic University, Hong Kong 6th-7th December 2012 www.vmconference.org

"Innovation in the Value Methodology" 5th Announcement











International Supporting Organisations































WELCOME ADDRESS



Prof. Geoffrey Q.P. SHEN

Chair Professor, The HK Polytechnic University, HKSAR Prof. Geoffrey SHEN serves as the Head of the Department of Building and Real Estate and Associate Dean of the Faculty of Construction and Environment. His research interests include value management and collaborative working in construction, supported by information and communication technologies. Professionally, he is the Immediate Past President and Fellow of the Hong Kong Institute of Value Management.

OPENING ADDRESS



Mr. Enoch T.S. LAM, JP
Deputy Secretary (Works), Development Bureau,
HKSAR Govt., HKSAR

Mr. Enoch T.S. Lam has joined the HKSAR Government since his graduation from the University of Hong Kong in 1980. Currently, Mr. Lam is the Deputy Secretary (Works) of the Development Bureau, responsible for the formulation and implementation of works policies and overseeing mega infrastructure projects. He has obtained professional qualification in civil engineering. He is also a fellow member of the Chartered Institute of Arbitrators and a non-practising barrister.

KEYNOTE SPEAKERS



Mr. James D. BOLTON

Executive Vice President, SAVE International, USA
Jim Bolton previously served as Vice President of Global
Affairs and Vice President of Manufacturing for SAVE
International. He also served a six year team on the SAVE
International Certification Board from 2003-2009, Director of
the Miles Value Foundation from 2004-2009 and as coauthor of the Value Methodology Memory Jogger.



Prof. Chimay J. ANUMBA

Professor, Pennsylvania State University, USA
Prof. Chimay serves as the Head of the Department of
Architectural Engineering. He is a past Chair of the European
Group for Intelligent Computing in Engineering and was
recently on the governing Council of the Institution of Civil
Engineers. His research interest include advanced
engineering informatics, artificial intelligence/knowledgebased systems/knowledge management, concurrent
engineering in construction, distributed collaboration etc.

ABOUT THE CONFERENCE

This Conference is an event jointly organised by the Department of Building and Real Estate of The Hong Kong Polytechnic University, the School of Management of Zhejiang University, the Hong Kong Institute of Value Management and the Chinese Society of Value Engineering. With the global urge to address the need of sustainable development through innovative approach, this Conference aims to explore "Innovations in the Value Methodology". We expect participants from academia and industries around the world to attend this Conference, to join the presentation and discussion sessions, to master concepts behind the Value Methodology (VM) and to put it into practical use.

LANGUAGE

English is the official language for all presentations and publications adopted in this Conference.

CONFERENCE PROGRAMME

Venue: Senate Room, 16th Floor, Li Ka Shing Tower (Block M) The Hong Kong Polytechnic University, HKSAR

Day 1 (Thursday, 6 December 2012)

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0800-0900	: Registration		
0900-0910	: <u>Welcome Address</u> Prof. Geoffrey Q.P. SHEN Chair Professor, The Hong Kong Polytechnic University, HKSAR Prof. Qingguo MA Professor, Zhejiang University, China		
0910-0930	Opening Address Mr. Enoch T.S. LAM, JP Deputy Secretary (Works), Development Bureau, HKSAR Govt., HKSAR Souvenirs presentation		
0930-0950	Souvenirs presentation		
0950-1030	: Tea Break		
1030-1115	Keynote Presentation The Value of Value Engineering in Driving Innovation" Mr. James D. BOLTON, Executive Vice President, SAVE International, USA "Delivering value to construction client"		
	Prof. Chimay J. ANUMBA		
	Professor, Pennsylvania State University, USA		
1200-1230	: Introduction to value methodology Jacky H.K. Chung (Hong Kong SAR)		
1230-1400	: Lunch		
1400-1420	Session 1 – Evolution in VM methodology & Successful VM stories Integration of risk management and value management – an Australian case study Ahmed RANESH (Australia)		
1420-1440	Value management in Malaysia: Past, present and future Zuhaili MOHAMAD RAMLY (Hong Kong SAR)		
1440-1500	 Value problems solving at design stage of the Malaysian public construction projects Rohanis AB GHANI (Malaysia) 		
1500-1515	: Question & Answer		
1515-1545	: Tea Break		
1545-1605	 <u>Session 2 - Successful VM stories & Project administration and VM</u> Conceptual design of Sunda strait bridge using value engineering approach Mohammed Ali BERAWI (Indonesia) 		
1605-1625	: A pilot study on the integration of risk and value management Ahmed RANESH (Australia)		
1625-1645	 Pathology of the value engineering change proposal and introduced corrective solution in Iran Payam Faraji LAHIJANI(Iran) 		
1645-1700	: Question & Answer		
1700-1800	 Panel Discussion – Enhance the value of major projects through value management in Hong Kong 		
1900-2100	: Conference Dinner		

Day 2 (Friday, 7 December 2012)

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0800-0900	:	Registration
0900-1000		Session 3 – Project administration and VM
0900-0920	:	Activity based funding of assets
		Henry John GOUGH (Australia)
0920-0940 :		Exploring governance issues on collaborative contracts in the
		construction industry
		Chen LE (Australia)
0940-1000		A comparison of the decision-making processes between public
		engagement and value management practices
		Mei-Yung LEUNG (Hong Kong SAR)
1000-1015	:	Question & Answer
1015-1045		Tea Break
		Session 4 – Project administration and VM & Sustainability and VM
1045-1105	:	Deriving best value portfolios, program and projects through the
		application of value assurance
		Martyn PHILIPS (Canada)
		Sustainability evaluation, lifecycle assessment and facilities
		management for Geelong retail development Eric CHAN (Australia)
1125-1140		Question & Answer
1140-1230		Special Session (Presentation in Mandarin)
1. 3.		"Value Management/Engineering in China Mainland"
1230-1245	:	Award presentation
1245-1300	:	<u>Closing remarks</u>
		Jacky H.K. Chung
		Executive Chairman, ICVEM2012 Organising Committee
1240-1400	:	
1400-2100	:	Technical Visit
		 Construction Industry Council (CIC) Zero Carbon Building
		The Peak (Including Dinner)

PUBLICATION

Selected outstanding papers will be selected for publication in a special issue of Built Environment Project and Asset Management (BEPAM) published by Emerald.

CONFERENCE SUB-THEMES

The sub-themes include, but are not limited to:

- Evolution in VM methodology
- Successful VM stories
- Project administration and VM
- Sustainability and VM
- Information Technology and VM
- Organisational change and VM
- Neuroscience, NeurolE and VM
- Training and Education in VM

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Prof. Stuart GREEN, Department Head, University of Reading, UK

Mr. Stephen HOLMES, Senior Engineer, Ministry of Transportation, Ontario, Canada

Dr. Taehoon HONG, Assistant Professor, The University of Seoul, Korea

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Prof. Naijing WANG, Professor, Shandong University, China

Prof. Yingchuan YU, Department Head, Shanghai University, China

ACCOMMODATIONS

The following hotels are recommended:

Within 10 minutes walking distance

Hotel Nikko Hong Kong, http://www.hotelnikko.com.hk

Harbour Plaza Metropolis, http://www.harbour-plaza.com/metropolis

Hotel Icon, http://www.hotel-icon.com

Within 10 minutes by taxi

BP International, http://www.bpih.com.hk

ABOUT HONG KONG

Hong Kong is a Special Administrative Region of the People's Republic of China. Following British rule from 1842 to 1997, China assumed sovereignty under the 'one country, two systems' principle. Hong Kong is a vibrant city, and a major gateway to China. At the south-eastern tip of China, Hong Kong covers Hong Kong Island, Lantau Island, the Kowloon Peninsula and the New Territories, including 262 outlying islands. Between Hong Kong Island and the Kowloon Peninsula lies Victoria Harbour, one of the world's most renowned deep-water harbours.

ORGANISERS

The Hong Kong Polytechnic University (HKPolyU)

(http://www.polyu.edu.hk)

The HKPolyU aims to be a leading university that excels in professional education, applied research and partnership for the betterment of HK, the nation and the world by increasingly effective global network which further facilitates educational and research development, enhancing the academic and cultural exchanges.

The Zhejiang University

(www.zju.edu.cn/english)

Zhejiang University was founded in 1897 and was one of the earliest modern academies of higher learning established in China. Zhejiang University has always been committed to cultivating talent with excellence, advancing science and technology, serving for social development, and promoting culture, with the spirit of the university motto "Seeking the Truth and Pioneering New Trails".

<u>The Hong Kong Institute of Value Management (HKIVM)</u> (www.hkivm.org)

The HKIVM was formally established in 1995 as a non-profit making organisation dedicated to the promotion of the use of Value Management in Hong Kong. Over the past years, the HKIVM has hosted several conferences, conducted a number of training workshops, and regularly published the 'Value Manager' journal.

Chinese Society of Value Engineers (CSVE)

ENQUIRIES

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Website: http://www.vmconference.org

ICVEM 2012 CONFERENCE REGISTRATION FORM

INSTRUCTIONS

- 1. Fill in the form and send it either:
 - a) By editable PDF version and email to info@vmconference.org / tlyn.tang@connect.polyu.hk
 - b) By printed version and fax to + (852) 2764 5131

start, the Conference will be postponed. No refund will be entertained except in these circumstances.

2. Make the payment by Cheque / Bank Draft (payable to "The Hong Kong Polytechnic University") and mail it to the following address: ICVEM 2012 Organising Committee,

The Department of Building & Real Estate, The Hong Kong Polytechnic University,

Hung Hom, Kowloon, Hong Kong.

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Would you like to join the follow	ving activities?	Yes	No	
(i) Conference Dinner (6 D	ecember 2012)	()	()	
(ii) Technical Visit (7 Decen	nber 2012)	()	()	
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