## Nominated speakers, chairs and secretaries for the 2<sup>nd</sup> CECAR

Track Name	Session Name	Date & Time	Room	Num.	Chairpersons	Session Secretaries	Speakers & Authors	
Keynote Address		17 <sup>th</sup> April 0945-1030	Fuji (3F)	1	Dr. Hiroshi Okada (ACECC)	Dr. Yoshimichi Tsukamoto (Science University of Tokyo)	Dr. Jiro Kondo (The Science and Technology Foundation of Japan)	Land Planning on th
Special Lecture I		17 <sup>th</sup> April 1050-1135	Fuji (3F)	1	Mr. Robert Bein (ASCE, USA)		Dr. Maurice F. Strong (President, UN University for Peace, Chair, International Advisory Group, CH2M HILL)	<sup>9</sup> Engineering for Sust
Special Lecture II		17 <sup>th</sup> April 1135-1220	Fuji (3F)	1	Mr. Efren H. Sison (PICE, Philippines)		Dr. Robert N. Aventajado (Presidential Commission for Flagship Projects, Philippines)	The Flagship Project
	Management I	17 <sup>th</sup> April 1350-1520	Fuji (3F)		Dr. Benito M. Pacheco (Vibrametrics, Inc., Philippines)		Mr. Robert J. Smith (Wickwire Gavin PC, USA)	Systematic and Obje Analysis Approach
							Dr. Shunji Kusayanagi	Work Standardizatio
						Mr. Kimio Shimomura	(Nippon Koei UK International Consulting Engineers, Japan) Ms. Patricia Galloway & Mr. Kris Nielsen (Nielsen-Wurster Group, USA) Ltd., Prof. Saeed Daniali (University of Washington, USA)	Construction Project
				6	Dr. Chun-Su Chon (Daewoo Engineering Company, Korea)			Value Engineering f
	Management II	17 <sup>th</sup> April 1540-1710	Fuji (3F)				Mr. Bok Nam Lee (Construction & Economy Research Institute of Korea, Korea)	How Can You Get th
							Mr. Noel M. Ortigas (Engineering and Development Corporation of the Philippines (EDCOP), Philippines)	Management of a D Supply and Sanitation
	Management III Management technology of the future	17 <sup>th</sup> April 1730-1900	Fuji (3F)	3	Mr. James E. Davis (ASCE, USA)		Dr. Tsuneo Uesaka & Akira Fujimoto (Public Works Research Institute, Japan)	Public Works Manag
						Mr. Tadaaki Nakamuta (Shimizu Corporation, Japan)	Dr. Fletcher Bud Griffis ( <i>Polytechnic University</i> , USA), Mr. Eric Hsiao-Hua Chang ( <i>Columbia University</i> ), Dr. Symeon Christodoulou ( <i>Polytechnic University</i> ), & Mr. Michele FEI ( <i>Bovis Lend Lease LMB</i> , Inc.)	N-Dimensional CO
Construction							University of Washington, USA)	Alternative Method
Management	Project I	18 <sup>th</sup> April 0900-1030	Fuji (3F)		Dr. John Chien-Chung Li (CICHE, Taiwan)		Dr. Shuichi Soda (Central Japan International Airport Co., Ltd., Japan)	Offshore Artificial I
							Mr. Rene S. Santiago (CSM and Associates, Philippines)	Railway Dreams and
						Dr. Yoshitaka Hachiya	Dr. Sang-Ho Lee (Inchon International Airport Corporation, Korea)	Construction Manag Project
	Project II	18 <sup>th</sup> April 1050-1220		6			Mr. Chi-Shou Hsieh, Mr. Min-chuen Chen, & Mr. T. H. Hsiao (Sinotech Engineering Consultants, Ltd., Taiwan)	Construction Manag
			Fuji (3F)		Dr. Nguyen Truong Tien (Vietnam International Construction Company, Vietnam)		Mr. Bong-Jo Chung, Mr. Seongkwan Mark Lee, & Mr. Jae-Woong JooA(Highway Research Center, Korea Highway Corporation, Korea)Mr. Hiroki Furukawa & Mr. Sentaro Takagi	A Full-Scaled Crash
								The Damage of the Island and the Resto
	Transportation	18 <sup>th</sup> April 1400-1530		3	(Korea Highway Corporation,		Dr. Satoshi Kashima (Honshu-Shikoku Bridge Authority, Japan)	Strait Crossing in Ja
			Fuji (3F)			Mr. Ikuo Harazaki (Honshu-Shikoku Bridge Authority, Japan)	Dr. Jey K. Jeyapalan (American Venture, Inc., USA)	Future Outlook for T
							Mr. Hiroshi Kanazawa (Japan Railway Construction Public Corporation, Japan)	Shinkansen Railway

## Title of the presentation

the Care of Environment

ustainability

jects in the Philippines

bjective Management of Risk Through Use of an Engineering ach

ation and Management System Suitable for International bjects Carried by Japanese Contractors

equirement of "Performing to High International Standards"

g for a Port Expansion Project

t the Real Benefits from Construction Management Method?

Demand Driven Approach Project - 5 Towns Negros Water ation Project

nagement of the Future

CONstruction Management Information System (NDCON) ntegrating Construction Systems in FIAPP

od of Contracting for Public Work in the U.S.A.

l Island Construction in Japan - Example of Offshore Airports

and Realities in the Philippines

nagement of the Inchon International Airport Construction

agement of Shihlin Hydropower Project

ash Test to Develop Roadside Safety Features in Korea

he City Establishment due to the Volcanic Eruption of Miyake storation

Japan

r Trenchless Pipeline Rehabilitation Technologies

ay Network in Japan

This table is based on the information on 21<sup>st</sup> March 2001

	Disaster (Earthquake) I	17 <sup>th</sup> April 1350-1520			<b>Prof. Tsuneo Katayama</b> (National Research Institute for Earth Science and Disaster Prevention, Japan)		Prof. Chin-Hsiung Loh (National Center for Research on Earthquake Engineering, Taiwan)	Lessons Learned fro
			Cassiopeia (3F)				Prof. Masanori Hamada (Waseda University, Japan)	Seismic Code Do Hyogoken-nanbu(l
						<b>Dr. Susumu Okamoto</b> (National Research Institute for Earth Science and Disaster Prevention, Japan)	Dr. A.Gerald Brady (Applied Technology Council, USA)	Performance-Based Next Earthquake
	Disaster (Earthquake) II	17 <sup>th</sup> April 1540-1710		6	Dr. Jenn-Chuan Chern (Taiwan Construction Research Institute, Taiwan)		r Prof. Hiroyuki Kameda (Kyoto University, Japan)	Recent Developmer Management Techn
			Cassiopeia (3F)				Dr. Benito M. Pacheco (Vibrametrics, Inc., Philippines)	The National Emerg
							Ms. Mary L. Carrido (MLC & Associates, Inc., USA)	A Business Perspect
	Natural disaster			4	Dr. Benito M. Pacheco (Vibrametrics, Inc., Philippines)		Mr. Nguyen Cong Giang, Dr. Nguyen Truong Tien, & Mr. Le Thu Hanh (Vietnam International Construction Company, Vietnam)	c Groundwater and La
			Cassiopeia (3F)				plied Technology Council, USA) Next 1   of. Hiroyuki Kameda Recer   oto University, Japan) Recer   Mana, Benito M. Pacheco   brametrics, Inc., Philippines) The N   S. Mary L. Carrido A Bus   LC & Associates, Inc., USA) A Bus   The Number of the system Grour   S. Mary L. Carrido Grour   LC & Associates, Inc., USA) A Bus   The Tu Hanh Grour   etnam International Construction Company, Vietnam) Shiang-Kueen Hsu   Nistry of Economic Affairs, Taiwan) Water   The C A Partners & Co., Philippines)   of. Yoshiaki Kawata Accept   oto University, Japan) Accept   of. Saburo Matsui A Pa   oto University, Japan) The E   Of. Shang-Lien Lo tional Taiwan University, Taiwan)   Hirofumi Ohnishi Sustai   blic Works Research Institute, Japan) Sustai   Nguyen Truong Tien, Mr. Nguyen Cong Giang, & Flood   etnam International Construction Company, Vietnam) Sustai   Sang Eun Lee Flood	Water Intake Projec
		17 <sup>th</sup> April 1730-1900				Prof. Hajime Mase (Kyoto University, Japan)	Mr. Emilio Morales, Ms. Marissa Camaclang, & Mr Gilberto Reyes	The Cherry Hills La
Sustainable							Prof. Yoshiaki Kawata (Kyoto University, Japan)	Acceptable Risk and
Development	t Environment I	18 <sup>th</sup> April 0900-1030	Cassiopeia (3F)		Prof. Shinichiro Ohgaki (The University of Tokyo, Japan)		Prof. Shang-Lien Lo	A Paradigm Shift Freshwater Resour
								The Eutrophication
						Duch Vestilies Chimins	Dr. Hirofumi Ohnishi (Public Works Research Institute, Japan)	Sustainable Devel Viewpoint
	Environment II	18 <sup>th</sup> April 1050-1220		6	Prof. Alfred Ang (ASCE, USA)	Prof. Yoshihisa Shimizu (Kyoto University, Japan)	Dr. Nguyen Truong Tien, Mr. Nguyen Cong Giang, & Eng. Vu Minh Duc (Vietnam International Construction Company Vietnam)	Flooding in Vietnan
			Cassiopeia (3F)				Dr. Sang Eun Lee (Korea Environment Institute, Korea)	Prospect of Constru
							Prof. Masashi Kamon (Kyoto University, Japan) & Prof Norihisa Yokouchi (Nihon University)	Landfill Islands Pro
	Qualification & Education		Cassiopeia (3F)	3	Mr. David Hood (Institution of Engineers Australia, Australia)		Mr. Akihiko Hirotani (Oriental Consultants Co., Ltd., Japan)	Japan's System of E
		18 <sup>th</sup> April 1400-1530				Prof. Junichiro Niwa (Tokyo Institute of Technology, Ionan)	Dr. Peter Parr & Mr. Andrew McIntyre , (The Institution of Engineers Australia, Australia)	Sustainable Credent
						Japan)	Dr. Russel C. Jones (Consultant, World Expertise, USA)	Developments in Er

from Chi-Chi (Taiwan ) Earthquake									
Development for Civil Infrastructures after the 1995 a(Kobe) Earthquake									
d Design and Seismic Rehabilitation in Preparation for the									
ents and Research Initiatives for Urban Earthquake Disaster nologies									
ergency Response Action Program (NERAP)									
ective on Natural Disasters and the Environment									
Land Management in Hanoi, Vietnam									
ect in Central Taiwan									
Landslide Tragedy									
nd Loss Reduction of Natural Disaster in the Asian Region									
ift of Urban Waste Water Management for Conserving urce against Eutrophication									
n of Reservoirs in Taiwan									
elopment and Road Transport from an Environmental									
am and Civil Engineering Solution									
ruction Industry and Sustainable Development									
roject for Creating New Environment									
<sup>2</sup> Engineer's Education and Qualification									
entials									
Engineering Education and Accreditation in the USA									

This table is based on the information on 21<sup>st</sup> March 2001

	(Panel Discussion) Urban Development		Sakura (4F)		Prof. Shigeru Morichi (The University of Tokyo, Japan)		Prof. Takeshi Kurokawa (Tokyo Institute of Technology, Japan)	Urban Developmen
							Prof. Primitivo C. Cal	Metro Manila Trans
		17 <sup>th</sup> April				Dr. Seiji Nishioka	(University of the Philippines, Philippines)	
		1350-1615		4		Center Foundation, Japan)	Dr. Kun-Hyuck Ahn	A New Paradigm for
		1550-1015					(Seoul National University, Korea)	
							Prof. Tien Fang Fwa (National University of Singapore, Singapore)	Urban Infrastructure
	(Panel					Prof. Takashi Asaeda (Saitama University, Japan)	Mr. Hideaki Oda & Mr. Masato Toyama (World Water Vision, Japan)	Integrated River Bas
	Discussion) Water Resources and Integrated River Basin Management		Sakura (4F)	5	Prof. Syunsuke Ikeda (Tokyo Institute of Technology, Japan)		Prof. Kuniyoshi Takeuchi	Co-Existence with F
		17 <sup>th</sup> 1					(Yamanashi University, Japan)	
		17 <sup>th</sup> April 1635-1900					(CH2M Hill, USA)	Integrated River Bas
							Dr. Le-Huu Ti	Selected Experience
							(UN-ESCAP)	Management in As
							Mr. Langsy Sayvisith	Introduction of the
Infrastructure							(Ministry of Agriculture and Forest, Lao PDR)	Management in La
	Innovative Technology and R&D I	18 <sup>th</sup> April 0900-1030	Sakura (4F)		Prof. Fumio Nishino (National Graduate Institute for Policy Studies, Japan)		Dr. Fuminao Okumura	Development of Sup Site Information Sys
&							Railway Technical Research Institute, Japan)	
& Innovative							Mr. Toshimitsu Muramatsu	
Technology							(Advanced Construction Technology Center, Japan)	
reemology							Dr. Allan D. Chasey	300 mm Semicondu
							(Arizona State University, USA)	500 mm Semicondu
	Innovative Technology and R&D II	18 <sup>th</sup> April 1050-1220	Sakura (4F)	7	Prof. Hyun-Moo Koh (Seoul National University, Korea)		Mr. John Voeller	Why E-commerce
						Prof. Koji Tsunokawa	(Black and Veatch, USA)	Revolutions Comin
						(Saitama University, Japan)		Revolutions Comir Web-Based Geograp
							Prof. William E. Roper	
							(George Washington University, USA)	Hee Dused Coogra
							Prof. Kuo-Chun Chang, Dr. Yung-bin Lin, Dr.	Application of Opti Full Scale Bridge
							Jenn-Chuan Chern, Dr. Chih-Liang Pan	
							(National Taiwan University, Taiwan)	
							Dr. Sung-Wan Hong	Overview of Korear
							(Korea Institute of Construction Technology, Korea)	
	Information Technology to Improve Design and Construction	18 <sup>th</sup> April 1400-1530	Sakura (4F)	3		Dr. Martin Fischer, Ms. Kathleen Liston (Stanford University, USA), & Dr. Benedict R. Schweglen		
								<i>lt</i> Interactive 4D Proje
							Disney Imagineering)	
					Mr. Noel Raufaste	Mr. Minoru Kurashina	Mr. Takeya Isobe	Current Situation an
					(ASCE, USA)	(Tokyo Gas Co., Ltd)	(CTI Engineering Co., Ltd., Japan)	
							Prof. Wilson Tang, Prof. Paul Chang,	
							6	Engineering and Co
							(Hong Kong University of Science and Technology, Hong Kong)	
		18 <sup>th</sup> April					Mr. John William Norton (ASCE)	"Soil anisotropy: us
		1220-1320					Mr. Bryan Christopher N. Que (PICE)	during site charact
Student Essay		1220 1320	Fuji (3F)	5	Prof. Hiroki Yamaguchi		Mr. Sung-Bong Chung (KSCE)	the Challenge of
Student Essay		during lunch time		5	(Saitama University)		Mr. Johnson Hsiang Sheng Kung (CICHE)	Pricing Scheme; A
							Ms. Asari Misuzu (JSCE)	Taiwan", and "Ref
Special Lecture III		18 <sup>th</sup> April 1550-1635 Fu			Mr. Michio Suzuki (JSCE, Japan)	Dr. Kenichi Horikoshi (Taisei Corporation Japan)	Prof. Hideo Nakamura	+
			535 Fuji (3F)	1				Development and Is
		1000 1000			(JSCL, Jupun)	(Laiser Corporation, Japan)	Technology, Japan)	1

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ansportation System Development

n for the Development of Seoul Metropolitan Region

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Basin Management

th Floods and The IHP Asian Pacific Friend

Basin Management Fosters Sustainable Development

ences and Emerging Challenges on International River Basin Asia

the Projects for Nam ngum River Basin Development and Lao PDR

Superconducting Maglev in Japan

System in Japan

ductor Facility Design and Construction Issues

rce is a Small Impact Compared to Other Technology ming to Engineering and Construction

raphic Information System Support to Disaster Response

ptical Fiber Sensors to Strain and Temperature Monitoring of a ge

ean R&D in Construction Technology

oject Management System

and Future Outlook for Construction CALS/EC in Japan

Construction Collaboration Using Information Technology

using in-situ video imaging to improve thin layer detection racterization", "Civil engineering in the 21st Century: Meeting of Sustainability (Sustainable Development)", "Congestion A Trial Case in Seoul", "The Mitigation of Natural Hazard in Reflecting upon Asia – Preparing the 21st Century Scenario-"

Issues of Transport in East Asia