

SJC Seminar Speakers

By alphabetical order, first name

SJC 2009 has drawn together a highly qualified group of speakers with considerable international experience and involvement in megacity developments. They bring first hand knowledge of award winning projects and expertise in vital disciplines underpinning sustainable urban development programmes, all of which will be relevant to our plenary themes and afternoon discussion groups.

- **Ashok Lall, architect, teacher and author**

- **'Five target issues: Criteria to measure sustainability in construction'**

- Ashok Lall graduated from the University of Cambridge U.K. in Architecture & Fine Arts and obtained the Architectural Association Diploma in 1970. His architectural practice is committed to the principles of environmental sustainability and social responsibility, winning a number of awards with a body of work that has been published widely. Engaged in architectural education since 1990, he has developed curricula and teaching methods to address environmental issues. He has published many articles and presented papers on environmentally sustainable design. Presently he chairs the Jury for the Holcim Awards for Sustainable Construction, Asia Pacific Region.

- **Bambang Susantono, leading academic and senior public official**

- **'Integration of universal mobility in implementation of urban projects'**

- Dr. Bambang Susantono holds a Bachelor Degree in Civil Engineering from the Bandung Institute of Technology (ITB), Indonesia, a Masters Degree in City Regional Planning (MCP), a Masters Degree in Transportation Engineering (MSCE), and a PhD in Infrastructure Planning, all from the University of California. His area of research and interest is in infrastructure planning and transportation engineering. Dr. Susantono serves as Deputy Minister on Infrastructure and Regional Development at the Office of Coordinating Ministry for Economic Affairs, Republic of Indonesia. Beside his civic duties, he is also the President of Indonesian

Transport Society; Vice President of the East Asia Society of Transportation Studies (EASTS) based in Tokyo, Japan, and a Board Member of the South North Foundation in Johannesburg, South Africa. Dr. Susantono is the author of several books and articles on related topics published both in Indonesian and in English.

- **Dr. Ir. Bastary Pandji Indra, academic, the National Development Planning Agency (Bappenas)**

- **'Urban public partnership, vision and current projects'**

- The role of private sector is increasingly becoming more important, particularly in implementation of urban infrastructure. However there are several challenges such as mindset and awareness from the stakeholders that need to be overcome and converted into opportunities. It is important to emphasize the benefits of collaborative partnership, alternative infrastructure investment models and fund allocation, in line with the spatial plan and sustainable development objectives.

Dr. Ir. Bastary Pandji Indra holds a Doctorate in Planning and Development Studies from the School of Policy, Planning and Development, University of Southern California, USA; a Master of Science (MSP) in Planning; has completed the Graduate Program in Urban and Regional Planning, Institute of Technology Bandung and holds a Bachelor of Architecture degree from the School of Architecture, Department Of Civil Engineering and Design at the University of Trisakti, Jakarta. Dr. Bastary has participated in a considerable number of academic and international forum and symposium events

on wide ranging subjects including all aspects of infrastructure development, BOT and BOO projects, financing and the use of public private partnerships in Asia, Europe and the USA.

- **Bob Finlayson, Asian Development Bank, infrastructure specialist on PPPs**

‘Framework and tools to make PPPs work’

Bob Finlayson joined Asian Development Bank in 2000 and is currently based in Indonesia.

Bob is responsible for developing Public-Private Partnerships (PPPs) in Indonesia in infrastructure sectors at the national and sub-national level. He is working closely with Bappenas and its PPP Project Development Facility. Prior to joining ADB, Bob worked for the New Zealand Treasury, ANZ Bank’s investment banking operations, and KPMG, focusing on public sector reform, privatization, and PPPs. Bob initially joined ADB’s private sector operations where he focused on financing infrastructure projects. Subsequently he worked on developing policy frameworks for private sector, with a particular focus on developing PPPs in Asia.

- **Bruno Keller, K-Tech, academic**

‘How technology can change the whole energy consumption landscape in an urban context’

Professor Keller originates from the municipality of Walzenhausen in the canton of Appenzell Ausserrhoden in northwest Switzerland. Bruno Keller served as Full Professor of Building Physics at the Institute of Building Technology at the ETH Zurich, until his recent retirement in 2007. Keller studied in the Dept. of Mathematics and Physics at the ETH Zurich. He received his degree in 1967 in experimental physics. He earned his PhD with a doctoral dissertation on “Molecular Dynamics with Orientational Correlation functions” under the supervision of Professor F. K. Kneubühl. Keller then went on to obtain the postgraduate Certificate in Education and from 1972-1979 taught physics at the Gymnasium (academic upper secondary school) in MuttENZ. In 1980 he joined the company of Geilinger Ltd. in Winterthur as senior scientist and worked in industrial research and development in

the fields of building physics, product development and fire simulation. He completed a thesis (PhD) at Massachusetts Institute of Technology, Department of Urban Studies and Planning in 1982. From 1990-1991 he was head of the Department of Industrial Consulting of FIDES Ltd. (CSFB Group).

- **Budhy Tjahjati Soegijoko, Masyarakat Transportasi Indonesia**

‘Social transformation of the city’

Budhy Soegijoko’s presentation will discuss urban growth trends in Indonesia, specifically in Jakarta and surroundings, and the socio-economic impact of these trends. He will discuss what is involved in developing a roadmap to transform the city into a livable, socially just, prosperous, culturally vibrant, productive and sustainable habitat. He will examine how to implement such a concept to ensure it is inclusive for all stakeholders.

- **Chris Seeley, Director, Regional Manager Asia, Clinton Climate Initiative**

‘Build partnership and integration of financing and implementation’

Chris Seeley is the Clinton Climate Initiative City Director for Bangkok and also the Regional Manager for Asia in for the Building Retrofit Program focused on ‘retrofitting’ existing buildings of all types to reduce energy consumption and hence, greenhouse gas emissions. The programme covers 10 cities in Asia - namely Seoul, Beijing, Shanghai, Hong Kong, Bangkok, Hanoi, Ho Chi Minh, Jakarta, Sydney and Melbourne.

Prior to joining the Clinton Climate Initiative, Christopher spent several years in the Energy Services Companies (ESCO) industry in Australia. He worked with federal and local government as well as the private sector on strategies, establishing partnerships and new projects to reduce greenhouse gas emissions and overall improvement in environmental sustainability. He was responsible for developing these projects across various sectors of the commercial buildings market and implementation through the use of the Energy Performance Contracting (EPC) methodology.

He sat on the Standards Australia Sustainability in Buildings Coordination Group and is an accredited assessor under the Australian sustainability rating systems - Green Star and the National Australian Built Environment Rating System (NABERS).

- **Daryati A. Rini Ekotomo, Head of TransJakarta Busway**
‘Partnership towards sustainable mobility’
- **Dorodjatun Kuntjoro-Jakti, academic and statesman**

‘Green economy and the City’

Given a rising awareness of socio-environmental issues, the global economy is transforming into a green economy. As the majority of world population now resides in urban area, cities play a more pivotal role as engines for development. Businesses are beginning to identify opportunities for investment in a range of green sectors including clean technologies, renewable energies, water services, green transportation, waste management, green buildings. The green economy will be the future for cities at large, and Jakarta specifically.

Dorodjatun Kuntjoro-Jakti completed his Doctorate in economics at the University of Indonesia in 1964, majoring in monetary economics and public finance. He obtained his MA in Financial Administration (1966) with a Ford Foundation scholarship at the University of California at Berkeley, and returned there to complete his PhD in political economy in 1980. His long career as a researcher and lecturer brought him to the position of Senior Research Associate and Director of Research, Associate Dean for Academic Affairs, as well as Professor in Economics in the 1980s-1990s, and finally Dean of the Faculty of Economics of the University of Indonesia for the period of 1994-1997. His past positions include Indonesia’s Ambassador Plenipotentiary and Extraordinary to the United States for the period up to mid-2001, Indonesia’s Ambassador to Grenada, St. Lucia, St. Vincent & the Grenadines and the Commonwealth of Dominica in the Caribbean. Outside Indonesia, Dorodjatun has served for a long time as a member of

the Regional Security Study Programme (RSSP) of ISEAS (Institute for SEA Study), Singapore, as advisor of the Foundation of Asian Management Development (FAMD), Tokyo, as a Country Member of the Institute for Fiscal & Monetary Policy of the Ministry of Finance, Japan, and as a member of the ASEAN-Japan Dialog, Japan Center for International Exchange (JCIE). He was also a founding member of the World Agriculture Forum of St. Louis, USA. In August 2001, Dorodjatun was appointed to the position of Coordinating Minister for Economic Affairs in cabinet for 2001-2004. In October 2004 he returned to the University of Indonesia as Professor of Economics and Senior Research Associate at the Faculty of Economics.

- **Edward Schwarz, General Manager, Holcim Foundation**

‘Global Holcim Awards: Promoting and rewarding projects and visions’

Edward Schwarz was appointed as the inaugural General Manager of the Holcim Foundation for Sustainable Construction, created on December 1, 2003. He is responsible for all Group internal and external activities of the Holcim Foundation, including the Awards competitions and events, publications, and other initiatives. Swiss national Edward Schwarz background was as a journalist and editor of construction-trade magazine, Schweizer Journal: Der öffentliche Bau, and later at a daily newspaper covering the region of Zurich, Zürichsee-Zeitung. In 1989, he was appointed editor-in-chief of a private radio station in the same region, Radio ZÜRisee. From 1992, he was in charge of communications of Cemroc Management AG, a building materials holding company which was later integrated into the “Holderbank” Group, now Holcim Group. In 1994 he became head of communications of the newly founded Swiss “Holderbank” Cement und Beton, now Holcim (Schweiz) AG. In 1999 Edward Schwarz joined Corporate Communications of Holcim Ltd as head of Group internal and online communications. In addition, he was part of the global Holcim brand implementation team from 2001.

- **Enny Sudarmonowati, JGM**
- **Enrique Penalosa, consultant and well-known exponent of sustainable urban design**

‘Sustainable Urban Strategies and Social Equity’

Sustainable cities are open and inclusive, with equitable access to mobility, availability of public spaces to improve the quality of life for all.

Enrique Penalosa is an influential thinker on urban challenges particularly on the relation between urban design and sustainability, mobility, equity, public space and well-being. His vision and proposals have significantly influenced policies in numerous cities throughout the world. He is currently a consultant on Urban Vision and Sustainability Strategy and works with many local, regional and national governments as well as other organizations all over the world. He is President of the Board of Directors of the ITDP (Institute for Transportation and Development Policy) and member of the Expert’s Team of the London School of Economics Urban Age project.

- **Emil Salim, economist, environmental expert and national advisor**

‘Environmental Aspects of the City’

Effective solutions for urban development need to take account of spatial planning in line with environmental factors. This is achieved by taking into account the ecological footprint and ecological services in an urban area that impact the urban management paradigm for key aspects such as waste and water management, land use and mobility. Professor Salim is currently a member of the Advisory Council to President Yudhoyono, as the advisor for environment and sustainable development issues. He is a graduate of University of California, Berkeley.

- **Fauzi Bowo, Governor of Jakarta, Keynote speaker**

The governor will address the vision of Jakarta

in 2020 to be a sustainable city. Aspects such as energy efficiency, green building, financing aspects, capacity building, and transit oriented development are discussed in his speech.

Born in Jakarta, Fauzi Bowo graduated from the University of Indonesia majoring in architecture. In 1968 he moved to West Germany to attend the Technical University of Brunswick, where he graduated with a PhD in town planning in 1976.

- **Fermiyanti, Bank DKI**
‘How a local bank can support sustainable development in its region through partnership’

- **Gordon Benton OBE, architect and urban planner**

‘The future of urban development in Jakarta and the role of private developer’

A Malayan-born Scot, Gordon Benton earned his architectural qualification at the School of Architecture, Robert Gordon’s College (now Robert Gordons University) in Aberdeen, Scotland in 1956, making him eligible to be accepted into the Royal Institute of British Architects the following year. He has worked in the UK, East Africa, Iran, East (Bangladesh) and West Pakistan, East and West Malaysia, Singapore, Brunei Darussalam, China, Indonesia, and recently in Korea, largely in private practice, tending to foreign investors’ needs but also for multinationals, both national Government agencies and with developers - in such as urban planning, industrial developments, international schools, housing and high-rise/ down-town mixed-use residential/ retail complexes, but since 1991 with the leading real estate development company in Indonesia with activities through SE and E Asia. After winning an international invitation urban planning competition for an Indonesian 2,500 ha New Town named Jakartabarbaru Cosmopolitan, Mr Benton, on being invited to join the Lippo Group, left his practice and joined them 1991 as a Director in charge of Planning and Development of a 1,000 ha Lippo Village. In 1994, as Town Manager (‘Mayor’) of the township, he helped set up a much acclaimed, unique and successfully privatised Municipal

Management organisation. He has lectured at many seminars, most recently in Korea, on subjects varying from building contract, arbitration and contract law to landscape, urban design and municipal management, as well as other architectural and planning issues. He presently has urban planning, building control as well as Company promotion responsibilities, and spends a part of his time on the exciting, large New Town leisure development at Woonbook in Incheon, Korea. Gordon Benton was awarded Officer of the Most Excellent Order of the British Empire (OBE) by HM Queen Elizabeth in 1977 for services to the community in Indonesia.

- **Gunawan Tjahjono, academic in architecture**

‘The best projects: Recognition for the best Holcim Awards entries’

Gunawan Tjahjono is Professor of Architecture, Faculty of Engineering at the University of Indonesia in Jakarta. He studied architecture at the University of Indonesia, Jakarta and the University of California at Los Angeles and completed his PhD at the University of California at Berkeley in 1989 examining the social and cultural factors in architecture. Gunawan Tjahjono has held many academic positions in architecture at the University of Indonesia and the University of Tarumanagara, Jakarta.

- **Iwan Prijanto, Mass Rapid Transit, Jakarta**

‘How Jakarta can benefit by implementing this through integration with land use and development’

The challenge for the future development of Jakarta begins with spatial land use and can be achieved through urban redevelopment initiatives, a change of paradigm, collaboration of stakeholders, support from the media, and leadership from the government.

Iwan Prijanto, graduated in architecture from Parahyangan Catholic University, Bandung, and completed a Masters in Business Administration at the PPM School of Management Jakarta. During his career he has gained considerable cross-industry

experience architecture, planning and strategic management. In the last ten years he has focused on “strategic master planning” combining strategic management approaches with spatial and creative thinking. Currently, he heads urban planning and business development at PT. Mass Rapid Transit Jakarta.

- **James C. Jao, author, architect and planner**

‘Learning from China – Urbanization in 20 years by mainstreaming sustainable vision through the collaboration of government and private sector’

China is facing rapid urbanization in 20 years. The sustainable vision in Chinese cities is achieved through close collaboration of government with other urban stakeholders. Various measures including green building guidelines, mobility integration, housing provision, and urban financing have been successfully implemented through stakeholder collaboration.

James C. Jao, (Rao Jiren) often referred to in China as the “Urban Doctor”, has an architecture, planning and land development firm with a renowned reputation over the past 25 years. In addition to the role of senior consultant to many government sectors, he is also the Land Use Law Expert to the Chinese State Council. He has authored two important planning and land use books in China: “A Decade of Planning in China” (Xinhua Press 2005), and “Searching the Souls of Chinese Cities” (China Urban Press 2007). His latest book, published October 2009, is entitled “The Urban Doctor- James Jao.” He has delivered several hundred lectures and published over a hundred important papers on land use, urban planning, and real estate development in China, through the period of reform and opening up of the economy. He is consulted widely on planning and major realty projects in China.

- **Mara Oloan Siregar, public official**

‘Economic aspects and financing for Jakarta sustainability’

Mara Oloan Siregar, assistant to the Jakarta secretary for the economy, former regent of the Thousand islands regency north of Jakarta.

- **Narayanasamy Kokularupan, experienced mortgage banker and IFC consultant**

- **'Trends and opportunities in urban housing finance: the challenge of downscaling'**

- Kokularupan, or 'Rupan', holds a Bachelor of Economics honours degree from the University of Malaya. From 1974 to 1982 he served in various positions within the Central Bank of Malaysia, thereafter as Senior Manager at a housing credit institution. In 1987 he joined Cagamas Berhad, the National Mortgage Corporation of Malaysia, rising to Chief Executive Officer in 2001 until his retirement in 2006. Under his leadership, a subsidiary, Cagamas Mortgage Backed Securities Berhad was established for the securitization of Government employee housing loans. He served as director of BNM Sukuk Berhad, for the issuance of Islamic securities guaranteed by the Central Bank of Malaysia. Upon his retirement he joined IFC as a Consultant for Housing Finance covering East Asia. In 2009 he was appointed as a Consultant to IFC covering Housing Finance as well as Secondary Mortgage Markets.

- **Nugroho Susanto**
'Opportunities in water management infrastructure'

- **Nurfakih Wirawan, Head of the regional planning agency for Jakarta, (BAPEDA)**

- **'Factors and drivers affecting sustainable cities, and opportunities for Jakarta'**

- Socio-economic factors are important drivers to establish opportunities for improving future urban development. The strategic master plan for Jakarta has been formulated to facilitate positive progression for all stakeholders, and the speaker will discuss how socio-economic aspects are taken into account.

- **Panangian Simanungkalit, property consultant and advisor**

- **'Trends in the urban development market: prospects for Jakarta in 2020, important aspects to know before investing'**

Panangian Simanungkalit has a reputation as a property expert. He served as a member of the advisory working group to the Indonesian Housing Ministry from 1999 to 2000. Since 2004, he has held an advisory appointment on housing sector policy for former State Minister for Public Housing, M Yusuf Asy'ari. From 1999 to 2005 Panangian Simanungkalit was also government advisor for the recovery of the Indonesian property sector working on loan restructuring under the Indonesian Bank Restructuring Agency (IBRA). He also received "The Golden Award" from the Indonesian Real Estate Developers Association (REI) in Bali on the 32nd anniversary of the association.

- **Poul Kristensen, energy consultant in the built environment**

- **'How policy supports implementation of energy efficiency strategy'**

- Poul Kristensen has been involved in research, demonstration and implementation on Energy Efficiency and Renewable Energy in Buildings since graduation in 1977. In the ensuing period to 1983 he undertook research projects and served as Associated Professor at the Technical University of Denmark. Poul Kristensen served as Head of Energy R&D at Esbensen Consulting Engineers, Denmark until 1996 and thereafter led a number of demonstration projects and served as Head of Energy Centre Denmark at the Danish Technological Institute. In 2000, he founded IEN Consultants in Copenhagen, Denmark and since 2001 has been working primarily in Malaysia. In 2005, Poul Kristensen incorporated IEN Consultants Sdn Bhd in Malaysia together with Malaysian partner, C K Tang.

- **Ratna Ariati, energy expert and public official, Directorate General of Electricity and Energy Utilization**

- **'Vision and policy for energy efficiency in urban context'**

- Ratna Ariati holds a Bachelor of Chemical Engineering from the Institute Technology of Surabaya and a Master of Energy Resources from University of Pittsburgh, USA. Her current position is Director for New Renewable Energy and

Energy Conservation. During her career, he has held positions as Director for Electricity Business Supervision, Directorate General of Electricity and Energy Utilization, Ministry of Energy and Mineral Resources; Head of Energy Analysis Division, Bureau of Planning, Ministry of Mines and Energy; Head of Energy Conservation and Development Program Division, Bureau of Planning, Ministry of Mines and Energy; and Head of Program Formulation and Assessment Sub Division, Bureau of Planning, Ministry of Mines and Energy.

- **R.M. Soegijanto, academic in energy conservation**

‘Key elements for energy efficiency in building in Indonesian urban context’

Professor Dr. R. M. Soegijanto holds a Doctorate in Building Physics from the Institute of Technology, Bandung. He studied also at Purdue University, USA in a graduate programme, at University of New South Wales, Australia and was visiting researcher in University of Kyushu, Japan. He conducted joint research on Energy Conservation in Buildings under an Asean-US project at University of California, Berkeley. He was formerly Head of Engineering, Physics Department ITB from 1968 to 1970 and from 1973 to 1977. His work is wide ranging and has included studies on acoustics, lighting and thermal comfort in humid climate regimes.

- **Sarwo Handayani, public official**
‘Social Impact into built environment’

- **Soetanto Soehodho, City Transportation Council (DTK) chairman**

‘Urban socio-economic driver from trade, investment and mobility’

- **Stephane Asselin, environmental planner and water management specialist**

‘Key elements for the transformation for the world-class infrastructure – waste and water management’

Stephane is a water/coastal resources engineer and

the Global Director for AECOM’s Environmental and Ecological Planning (EEP) Practice Line, coordinating strategic development, investments and operations of the EEP practice internationally. Stephane also leads the AECOM EEP practice in Asia. AECOM has successfully integrated environmental and sustainable planning practices into its planning and design work in the firm’s fastest growing region. Sustainability of land development projects has emerged at the core of AECOM’s mission, and is critically important in Asia given the region’s meteoric economic growth and consequent environmental challenges. Stephane leads a team of 25 environmental experts based in six offices who work alongside AECOM’s designers and planners on key land-based projects across the region for an array of public and private sector clients. Notable projects underway include the development of Mainland China’s first coastal park system, Beijing Water Authority urban flood control system, the Shanghai Chemical Industrial Park Wetland Treatment System, and several eco-resort projects in Southeast Asia, the Middle East and China. Stephane co-edited the Wetland Restoration Handbook, the first public-private publication of its kind in China, and currently serves on the editorial board for AECOM’s new design and climate change manual. He was formerly Vice President for International Project Development at the global engineering company URS in San Francisco.

- **Stephen Pimbley, award-winning architect**

‘Design innovation as urban acupuncture’

Stephen graduated from the Royal College of Art London where he was the Gulbenkian scholar in 1984, and started his professional career in architecture at the offices of Richard Rogers and Partners. In 1990, he joined William Alsop’s studio as project architect for the award-winning Hôtel du Département des Bouches du Rhône in Marseille, France. Promoted to director in 1994 and a partner in 2000, Stephen’s responsibilities have been predominantly for overseas projects including establishing a studio in Rotterdam to undertake a 1.6 million m² redevelopment of the city centre. In 2002, Stephen won the competition to rejuvenate

Clarke Quay in Singapore for CapitaLand, a project that has won many awards and achieved much public acclaim. Since then his focus has been very much on Asia. Stephen is now responsible for 80 staff and 4 offices in Beijing, Kuala Lumpur, Shanghai, and Singapore. Notable projects include Raffles City Beijing, Space Station 1 and 2 in Hyderabad, Zayed Sports City in Abu Dhabi, Capital Plaza in Ningbo, Bird Island (a zero energy housing development in Kuala Lumpur) and Zhabei Media Valley in Shanghai. Stephen has lectured in many countries and taught at universities in the UK, Germany and France.

- **Toby Bath, a leading architect, urban designer and planner in Asia Pacific**

‘Best practice of integrated urban development and how it responds to the policy’

Learning from experience of other Asian cities, the presentation shows a smart framework of the city for transit oriented development, by providing connectivity, driven by density, to support civic and domestic life without excessive commuting. The ultimate objective is to have a city where the ecology and resources of a place is nurtured, managed, and incorporated into a city’s design while also ensuring financial viability is achieved.

Toby has more than 20 years professional experience in Architecture, Urban Design and Planning. His portfolio combines a collection of noteworthy projects including spectacular commercial developments, retail centers, corporate offices and campus, housing, hotels and resorts, aviation and transportation projects, convention centers, auditoriums, urban design, master planning and many other more. As the Managing Director of HOK International Asia/Pacific Limited, Toby leads the firm and oversees design directions in the Asia Pacific region, with a focus on emphasizing sustainability, ensuring design and service excellence.

- **Veronica Lukito, investment banker**

‘Opportunities in urban infrastructure implementation and moving towards sustainable urban development’

Veronica Lukito graduated from University of California, Berkeley, majoring in Finance. Previously an investment banker with JPMorgan and Bahana Securities, and a corporate banker with Citigroup, her extensive experience includes various financing, M&A and restructuring transactions involving origination, structuring and client relationships.

- **Vincent Aloysius, waste management expert**

‘Waste to energy: An opportunity to solve the municipal solid waste problem through co-processing in the cement kiln’

Vincent Aloysius has considerable experience and expertise from ten years in waste management solutions using the cement industry. Today he leads the Geocycle operations of Holcim in Indonesia specializing in providing co-processing solutions to waste problems. He has been a regional consultant supporting the start up of this business in several countries in South East Asia. Vincent has advised and supervised the implementation of a number of important projects including working with government and aid agencies to solve the problem of destroying unused medicines from relief efforts in Aceh, Nias and Jogjakarta. He has also overseen the technical development of co-processing various categories of waste including establishment of the first facility in Indonesia to eradicate ozone-depleting substances like chloroflouro-carbons.

- **William Beloe, Head of Advisory Services, IFC in Philippines**

‘Energy efficiency project financing’

William Beloe commenced his duties as Sustainability Program Manager with IFC in the Philippines in 2006 and since early 2009 has been Head of Advisory Services for IFC Philippines. He is responsible for the design and implementation of projects under the IFC Advisory Services country program and for IFC Sustainable Energy Finance (SEF) products for the East Asia and Pacific region. IFC has SEF projects with over 26 clients. Will is a British national who joined IFC in April 2002. Previously he spent four years with IFC in China supporting greater access to finance for SMEs

and the development of private sector business services for SMEs. Will has fifteen years' experience in banking, management consulting and private sector development spanning the UK, China, Singapore and the Philippines. He has an MBA from INSEAD and speaks fluent Mandarin.

- **Wiriyatmoko, spatial planner, local city government**

'The current condition, the future, policy'

This presentation will provide a perspective on the importance of partnership with the private sector, how open spaces are integrated and the environmental aspects of city development.

Looking ahead to 2020 the speaker will provide a glimpse of key aspects including land use, density, business centres (nodes), public transit networks and infrastructure in the city's development plan.

- **Yuyun Ismawati, TIME magazine 'Hero of the Environment' in 2009**

'Partnership with communities on waste management solution, contributing to city sustainability; how it can be replicated'

Waste management, as a public service, should be equally available to all members of society as part of meeting basic needs. In reality the poor are very often left behind and do not receive equal service. Yuyun will share her views, experiences and concerns about this and related issues and demonstrate how 'public-people' partnerships on waste management, especially in urban slums, can be implemented. She will demonstrate some proven and workable solutions based on equal rights and good quality living conditions for all.

Yuyun is passionate about the need to secure the environment for future generations and believes work towards this objective should begin now.

Yuyun Ismawati is co-founder of BALIFOKUS Foundation, which concentrates on developing and implementing urban environmental programs, including the provision of water, sanitation and waste management services for poor and vulnerable groups. She received Goldman Environmental

Prize 2009 for her work on sustainable waste management programmes in Indonesia. Recently she was also named by TIME magazine as one of the Heroes of Environment in 2009. Yuyun is an active member of BORDA, the Basic Needs Services partner network, INFID (International NGOs Forum on Indonesia Development), Indonesia Civil Society Forum (CSF) for Climate Justice, Coordinator of Indonesia Toxic-Free Network, GAIA (Global Alliance for Incinerator Alternative/Global Anti-Incinerator Alliance), IPEN (International POPs Elimination Network), Health Care Without Harm and Zero Mercury Coalition. She is a LEAD Fellow Cohort-8 and Ashoka Fellow 2002.