

# Chinachem Group

## Sustainability Conference **2021**



CREATING A SUSTAINABLE AND HEALTHY COMMUNITY FOR ALL AGES

7 May 2021 (Friday) | 9:30 am to 5:00 pm

Nina Ballroom, Nina Hotel Tsuen Wan West  
8 Yeung Uk Road, Tsuen Wan

Organiser



Co-organiser



## Guest of Honour



**Mr Michael WONG, JP**

Secretary for Development  
Government of the HKSAR

## Speakers / Panelists

### Morning Session



**Ms Ginger KIANG**

Deputy Director of Planning / Territorial  
Planning Department  
Government of the HKSAR



**Mr Ben LUI**

Executive Director (Operations)  
Urban Renewal Authority



**Mr Donald CHOI**

Executive Director and  
Chief Executive Officer  
Chinachem Group



**Ms Vivien MAK**

Group Director  
P&T Group



**Mr Jürg WEIBEL**

Managing Director  
Stiftung Zeitvorsorge  
(Switzerland)

### Afternoon Session



**Ms Rina KO**

Registered Architect and  
Research Associate  
CUHK Jockey Club Institute of Ageing



**Dr Ernest LO**

President  
Hong Kong Internet of Things Alliance



**Mr Raymond LI, JP**

Executive Director and  
Chief Executive Officer  
The Hong Kong Mortgage Corporation



**Dr Gea SIJKES**

CEO  
Humanitas Deventer  
(Netherlands)

## Moderators

### Morning Session



**Prof. NG Mee-kam**

Vice-chairman  
Department of Geography and Resource Management  
The Chinese University of Hong Kong

### Afternoon Session



**Mr LING Kar-kan, SBS**

Former Director of Planning, Government of the HKSAR,  
Vice Chairman of Hong Kong Housing Society,  
Director of Jockey Club Design Institute for Social Innovation,  
Professor of Practice (Planning) of The Hong Kong Polytechnic University

# Programme

## Morning Session

Time	Programme Rundown
9:00am	Registration starts
9:30am - 9:35am	<b>Welcome Speech</b> by Mr Donald CHOI, Executive Director and Chief Executive Officer, Chinachem Group
9:35am - 9:40am	<b>Opening Remarks</b> by Mr Michael WONG, JP, Secretary for Development, Government of the HKSAR
9:40am - 9:50am	<b>Group Photo Session</b>
9:50am - 10:10am	<b>Planning for a Healthy City under Hong Kong 2030+</b> Ms Ginger KIANG, Deputy Director of Planning/Territorial, Planning Department, Government of the HKSAR
10:10am - 10:30am	<b>Building Rehabilitation – Key to a Safe and Healthy Community</b> Mr Ben LUI, Executive Director (Operations), Urban Renewal Authority
10:30am - 10:50am	<i>Break</i>
10:50am - 11:10am	<b>A Developer’s Perspective of Creating a Healthy Community for All Ages</b> Mr Donald CHOI, Executive Director and Chief Executive Officer, Chinachem Group
11:10am - 11:30am	<b>From Healthcare to Healthcaring Design</b> Ms Vivien MAK, Group Director, P&T Group
11:30am - 11:50am	<b>International Case Study - The Third Generation Gives Time to the Fourth Generation</b> Mr Jürg WEIBEL, Managing Director, Stiftung Zeitvorsorge (Switzerland)
11:50am - 12:20pm	<b>Panel Discussion: How to Set Scene for Paving the Way to an Age-friendly Community</b> Moderator: Prof. NG Mee-kam, Vice-chairman, Department of Geography and Resource Management, The Chinese University of Hong Kong  (Please click <a href="#">HERE</a> to submit your question(s) for the Panel Discussion (Morning Session) by 11:30am, 7 May 2021)

## Afternoon Session

Time	Programme Rundown
2:00pm	Registration starts
2:30pm - 2:50pm	<b>Resonance in Design Research for Senior Living</b> Ms Rina KO, Registered Architect and Research Associate, CUHK Jockey Club Institute of Ageing
2:50pm - 3:10pm	<b>In-home Support via Sensors, Big Data, IoT and AI</b> Dr Ernest LO, President, Hong Kong Internet of Things Alliance
3:10pm - 3:30pm	<i>Break</i>
3:30pm - 3:50pm	<b>Sustainable Retirement Made Possible</b> Mr Raymond LI, JP, Executive Director and Chief Executive Officer, The Hong Kong Mortgage Corporation
3:50pm - 4:10pm	<b>International Case Study - Multi-generational Housing</b> Dr Gea SIJPKES, CEO, Humanitas Deventer (Netherlands)
4:10pm - 4:40pm	<b>Panel Discussion: Challenges on Implementation of an All-age Community</b> Moderator: Mr LING Kar-kan, SBS Former Director of Planning, Government of the HKSAR, Vice Chairman of Hong Kong Housing Society, Director of Jockey Club Design Institute for Social Innovation, Professor of Practice (Planning) of The Hong Kong Polytechnic University  (Please click <a href="#">HERE</a> to submit your question(s) for the Panel Discussion (Afternoon Session) by 3:50pm, 7 May 2021)
4:40pm - 4:50pm	<b>Closing Remarks</b> by Mr CHEUNG Hau-wai, SBS, Chairman, Hong Kong Green Building Council

## Biographies of Speakers & Moderators

### Morning Session



**Ms Ginger KIANG**

Deputy Director of Planning / Territorial  
Planning Department  
Government of the HKSAR

Ms Ginger Kiang is currently the Deputy Director/Territorial of Planning Department. She is in charge of the formulation of the planning and land use strategy transcending 2030. She is also responsible for various sectoral strategies in support of a sustainable Hong Kong in a compact high-density context such as major housing supply options, urban mobility, active design, biophilic development, etc. From 2016 to 2019, she worked as the Deputy Head in the Sustainable Lantau Office of the Civil Engineering and Development Department. She formulated the Lantau Conservation and Recreation Masterplan as well as the Lantau Trails and Recreation Plan in guiding the promotion of conservation and healthy living in Lantau. Besides, she set up the Lantau Conservation Fund to promote collaboration between private owners, non-government organisations and the public sector on promoting the conservation goal. Before that, she had also been involved in various types of planning projects, e.g. harbourfront planning, major urban renewal projects, Urban Design Guidelines and Air Ventilation Assessment system.



**Mr Ben LUI**

Executive Director (Operations)  
Urban Renewal Authority

Mr Ben Lui is the Executive Director (Operations) of the Urban Renewal Authority. He leads the building rehabilitation, acquisition and clearance, works and contract, and legal services divisions of the Authority in formulating and implementing policies and initiatives on urban renewal.

Before joining the URA, Mr Lui has worked for various senior positions in private developers and the HK Science & Technology Parks Corporation. He has extensive experience in project development, building rehabilitation and facilities management works.

Mr Lui holds a bachelor's degree in Civil Engineering and a master's degree in Construction Project Management both from the University of Hong Kong. He is an Authorized Person (Engineer), Registered Structural Engineer and Registered Inspector under the Building Ordinance of Hong Kong.



**Mr Donald CHOI**

Executive Director and Chief Executive Officer  
Chinachem Group

Mr Donald Choi works globally as architect and developer for over three decades and is familiar with both public and private projects. He has worked in North America, Asia and China, including Hong Kong listed companies, with vast in-depth knowledge in the real estate development and investment industry. He believes in the power of design and architecture to empower society. Clients have included Hong Kong Government, Airport Authority, Mass Transit Railway Corporation, Urban Renewal Authority, Public Works Canada, British Columbia Buildings Corporation, NGOs and the private sector.

Currently, Mr Choi is the Executive Director and Chief Executive Officer of Chinachem Group. Before, he was the Managing Director of Nan Fung Group, Director of Foster and Partners, and the Authorized Person (Architect) for the Hong Kong International Airport Passenger Terminal (HKIA Silver Medal Winner) and many infrastructure projects at Chek Lap Kok. The airport was awarded the Top Ten Construction Projects in the World and has won numerous awards including the Best Airport in the World since opening in 1998.



**Ms Vivien MAK**

Group Director  
P&T Group

Ms Vivien Mak began her career at P&T Group in 1997, became Director in 2013 and was promoted to Group Director in 2017. She specialises in the design and execution of medical, healthcare, aged care, community and institutional buildings, and has also been involved in retail, commercial, industrial and housing projects. In 2018 she led a research team to produce a set of elderly-friendly design guidelines for use in different building types of the Government of Hong Kong SAR.

Ms Mak delivers solutions with a strong focus in promoting wellness through architectural means. A number of projects led by her received the Design & Health International Academy Awards, Ageing Asia Eldercare Innovation Awards, Quality Building Awards and Architectural Services Department Annual Awards. She is active as a speaker in local and international conferences and was nominated Co-Director of the Asia Chapter of the International Academy for Design and Health in 2018.

## Biographies of Speakers & Moderators

### Morning Session



**Mr Jürg WEIBEL**  
Managing Director  
Stiftung Zeitvorsorge  
(Switzerland)

Mr Jürg Weibel is Managing Director of Stiftung Zeitvorsorge, an alternative solution in the elderly care sector that is managed via a digital platform by a non-profit organisation. It is financed by the City Government with support from regional church, red cross, and nursing services. It is an alternative to publicly funded pension or health care systems.

Mr Weibel has a broad experience in marketing and management (Unilever, Schwarzkopf, different companies in the wine-sector). He once developed Direct marketing as a new consulting-service for Swiss Post. Besides, he works as university-lecturer and consultant. Today he transfers his experience into the non-profit-sector such as for Zeitvorsorge, St. Gallen.

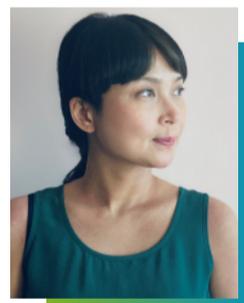
(Moderator)



**Prof. NG Mee-kam**  
Vice-chairman  
Department of Geography and Resource Management  
The Chinese University of Hong Kong

Prof Ng Mee-kam is Vice-chairman of the Department of Geography and Resource Management, the Director of the Urban Studies Programme, Associate Director of the Institute of Future Cities and the Hong Kong Institute of Asia-Pacific Studies at CUHK. She is a member of the RTPI, a Fellow of the Academy of Social Sciences in the UK and a fellow of the HKIP. She has published widely on planning and sustainability issues in Pacific-Asia. Her publications have earned her six HKIP Awards and the 2015 AESOP Best Published Paper Award. She has been consultant to the UN and the EU.

### Afternoon Session



**Ms Rina KO**  
Registered Architect and  
Research Associate  
CUHK Jockey Club Institute of Ageing

Ms Rina Ko has a professional interest for the older people and has joined the CUHK Jockey Club Institute of Ageing since 2018. Her cross disciplinary research explores how urban and architectural intent could have spiral effects on the health and well-being of the elderlies, from daily encounters to societal implications. Before joining CUHK, she practised as a Junior Architect in Herzog & de Meuron for two public cultural projects in Hong Kong from 2014-2017. She believes a concerted effort of architectural representations can produce collective meaning and social values for our home, Hong Kong.



**Dr Ernest LO**  
President  
Hong Kong Internet of Things Alliance

Dr Ernest Lo is a technopreneur specialised in IoT, AI & business innovation. He is the Founder of Future Impact Lab Limited (FILL) which was missioned to fill the gaps and make an impact via "Design • Create • Connect • Share". Operations include data-driven Agriculture, Energy, and Innovation Consulting. In 2015-2016, he developed a Smart Farm in Guiyang and boosted the farmers' annual household income by 4x. He is now jointly developing an intelligent HVAC system with the world leader from Europe.

Dr Lo is the Founding President of the Hong Kong Internet of Things Alliance and teaches Creativity and Business Innovation at the University of Hong Kong. He was a Croucher Fellow at Stanford University and previously the Chief Representative of Centre tecnològic de telecomunicacions de Catalunya in Asia. He is listed in the AI 2000 Most Influential Scholars Honorable Mention, and is awardee of 3 IEEE R&D awards in Houston, Paris, and Glasgow.

Dr Lo advises award-winning startups and MNCs in blockchain, energy, sustainability, construction, etc, and helps them resolve bottleneck issues. In 2018, he helped shape the Design Thinking movement in Hong Kong and inspired the programme name "Unleash Hong Kong – Empowered by Design Thinking." He was also the CPD programme designer of "Unleashing Buildings with IoT and Analytics" by HKGBC.

# Biographies of Speakers & Moderator s

## Afternoon Session



### **Mr Raymond LI, JP**

Executive Director and Chief Executive Officer  
The Hong Kong Mortgage Corporation

Mr Raymond Li is a Senior Executive Director of the Hong Kong Monetary Authority (HKMA). He was seconded to the Hong Kong Mortgage Corporation as its Executive Director and Chief Executive Officer. Mr Li joined the Hong Kong Government as an Administrative Officer in 1982 and became Principal Assistant Secretary (Monetary Affairs) in 1990. He joined the HKMA in 1993 and took up various posts since then. His projects included interest rate deregulation, financial disclosure by authorised institutions, property lending and mortgage policies, supervisory framework for stored value cards and money brokers, electronic banking, market risks, and anti-money laundering. He was responsible for the establishment of the deposit protection scheme and the credit referencing infrastructure of Hong Kong. Before being seconded to the HKMC in January 2013, he was Director-General (Enforcement) of the HKMA.



### **Dr Gea SIJPKES**

CEO  
Humanitas Deventer  
(Netherlands)

Dr Gea Sijpkes is CEO of Humanitas Deventer, a long-term care community and social service organisation that brings elderly residents and students under one roof. Besides holding Master's degrees in both Health Science and Master of Business Administration, Dr Sijpkes is a registered nurse. The in-house students model for elderly care provides elderly residents with the vital connection with the outside world and it helps students make ends meet. In exchange for free housing, Dutch students in the town of Deventer are good neighbors for the Humanitas seniors. On top of that, Humanitas Deventer is breaking down walls, creating a more inclusive society.

(Moderator)



### **Mr LING Kar-kan, SBS**

Former Director of Planning, Government of the HKSAR,  
Vice Chairman of Hong Kong Housing Society,  
Director of Jockey Club Design Institute for Social Innovation,  
Professor of Practice (Planning) of The Hong Kong Polytechnic University

Mr Ling Kar-kan is a professional town planner. He is now the Director of Jockey Club Design Institute for Social Innovation of The Hong Kong Polytechnic University.

Mr Ling also serves the community as the Vice Chairman of the Hong Kong Housing Society, Director of the Hong Kong Cyberport Management Company Limited and Chairman of its Entrepreneurship Committee, and the Chairman of the Country and Marine Parks Board.

He is also the Adjunct Professor of the University of Hong Kong and the Chinese University of Hong Kong, and Professor of Practice (Planning) of The Hong Kong Polytechnic University, and Associate Fellow of the University College of Estate Management, UK. He was the Director of Planning of HKSAR Government and President of the Hong Kong Institute of Planners.

# Supporting Organisations

**AEE** AEE Hong Kong Chapter  
美國能源工程師學會香港分會

**BEAM**  
建築環保評估協會

**BSOMES**  
Building Services Operation and Maintenance Executives Society  
屋宇設備運行及維修行政人員學會

**BUSINESS ENVIRONMENT COUNCIL**  
商界環保協會

**CARBONCARE INNOVLAB**  
低碳想創坊

**CONSTRUCTION INDUSTRY COUNCIL**  
建造業議會

**CASA** 承建商授權簽署人協會  
Contractor's Authorised Signatory Association

**Designing Hong Kong**  
創建香港

**energy institute**  
Hong Kong

**環保協進會**  
Environmental Association

**EMAHK**  
香港環境管理協會

**FHKI** 香港工業總會  
Federation of Hong Kong Industries

**環保觸覺**  
Green Sense

**Hong Kong Alliance of Built Asset & Environment Information Management Associations**  
香港建設資產及環境信息管理聯盟

**Hong Kong Architecture Centre**  
香港建築中心

**HKAEE** 香港能源工程師學會  
Hong Kong Association of Energy Engineers

**HKCA** 香港建造商會  
HONG KONG CONSTRUCTION MATERIALS ASSOCIATION LIMITED

**HONG KONG CONSTRUCTION MATERIALS ASSOCIATION LIMITED**

**hk c** Hong Kong Design Centre  
香港設計中心



**Hong Kong Environmental Industry Association**  
香港環保產業協會

**HKGFA** 香港綠色金融協會  
Hong Kong Green Finance Association

**HKGS**

**HONG KONG HOUSING SOCIETY**  
香港房屋協會

**HONG KONG INSTITUTE OF CERTIFIED PROPERTY MANAGERS**  
香港物業管理師學會

**HKIPM**

**HKIQEP** 香港環專會  
Hong Kong Institute of Quality and Environmental Professionals

**HONG KONG INSTITUTE OF REAL ESTATE ADMINISTRATORS**  
香港地產行政師學會

**HKISC** 香港鋼結構學會  
Hong Kong Institute of Steel Construction

**HKIUD** 香港城市設計學會  
Hong Kong Institute of Urban Design

**IOTA** Hong Kong Internet of Things Alliance

**ice** Institution of Civil Engineers  
Hong Kong

**Institution of MECHANICAL ENGINEERS**  
Hong Kong Branch

**NAMI**

**PGBC** 環保建築專業議會

**SCC** 智慧城市聯盟  
Smart City Consortium

**cabe** chartered association of building engineers  
Hong Kong Chapter

**CIOB** THE CHARTERED INSTITUTE OF BUILDING

**CIPHE** The Chartered Institute of Plumbing and Heating Engineering  
英國特許水務工程師學會  
Hong Kong Branch 香港分會

**綠惜地球**  
THE GREEN EARTH



**THE HONG KONG ASSOCIATION OF PROPERTY MANAGEMENT COMPANIES**  
香港物業管理公司協會

**IFMA** Hong Kong Chapter  
International Facility Management Association

**HKYFG** 香港青年協會  
the hongkong federation of youth groups

**HKIFM** The Hong Kong Institute of Facility Management  
香港設施管理學會

**香港房屋經理學會**  
The Hong Kong Institute of Housing  
1988年創會 1988年設立  
1997年獲香港法例第507號修訂 1997年獲香港法例第507號修訂 1997年獲香港法例第507號修訂  
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**HKILA** THE HONG KONG INSTITUTE OF LANDSCAPE ARCHITECTS  
香港園境師學會

**THE HONG KONG INSTITUTE OF SURVEYORS**  
香港測量師學會

**REDA** THE REAL ESTATE DEVELOPERS ASSOCIATION OF HONG KONG  
香港地產建設商會

**ULI** Hong Kong

Thank you for your support and participation!