

2018 Conference on Innovative Low-Carbon and Green Buildings in Subtropical Area

「2018 環亞熱帶創新低碳綠建築國際研討會」

時間:2018 年 10 月 14 日至 17 日

地點:國立台灣科技大學國際大樓 IB-101、201、202 室

指導單位:內政部建築研究所

主辦單位: 臺灣建築學會、國立臺灣科技大學

共同協辦:社團法人綠建築發展協會、臺灣建築中心、台灣永續建築環境促進會

共同協辦國際組織: CIB 國際建築與建設創新機構組織、iiSBE 國際永續建築環境國際倡議組織、SBE 國際永續建築環境、WGBC 世界綠建築協會

Sunday, 14 October 2018		
Time	Subject	
09:00	Registration	
09:00-15:00	Tour A-Technical Visit-Taipei City	台北優良綠建築案例參訪 預計 14:00 回到台科大
15:00-17:00	Green building of excellence, Green materials Exhibition	綠建築綠建材展覽活動下午進場及開始 (開幕雞尾酒會, 預計 15:30 開始)
Monday, 15 October 2018		
Time	Subject	
08:30-09:00	Registration	
09:00-09:30 IB-101 室 (同步翻譯)	Opening Ceremony 開幕式 Honored guests address 貴賓致詞	
09:30-11:00 IB-101 室 (英文演講 中文同步翻譯)	Plenary Session (I) Low Carbon and Sustainable Green Building 低碳及永續綠建築	
	Keynote Speech (I) Lee Siang Tai, Chairman of WGBC from Singapore The State of Sustainability in Building Industry 建築產業的永續性發展狀況	
	Keynote Speech (II) Nils Larsson, International Initiative for a Sustainable Built Environment, iiSBE, Chief Executive Plan B for Rapid GHG Reductions and Improved Resiliency of the Built Environment 快速減少溫室氣體排放並提高建築環境的恢復能力的 B 計劃	
	Keynote Speech (III) Rong-Jing Wang , Architecture and Building Research Institute, Ministry of the Interior, Director-General Green Building Promotion in Taiwan: Current Development and Future Perspectives 台灣綠建築推廣: 當前發展與未來展望	
11:00-11:20	Coffee Break	

11:20-12:20	Plenary Session (II) Sustainability Assessment and Advanced Technology 永續性評估和先進技術		
	IB-101 室 (英文演講 中文同步翻譯)	Keynote Speech (IV) Thomas Lützkendorf, Professor of Karlsruhe University, Founding member of the International Initiative for a Sustainable Built Environment (iiSBE) Sustainability Assessment of Buildings - Topics and Trends 建築物永續性評估 - 議題和趨勢	
		Keynote Speech (V) Inoue Takashi, Professor of Tokyo University of science, Japan Advanced Technologies for Controlling Heat and Light at Windows 建築開口窗戶控制熱量和光的先進技術	
12:20-13:20	Lunch Time		
13:20-14:30	Plenary Session (III) Low Carbon and Green Building implementation 低碳和綠建築的實踐		
	IB-101 室 (中文演講 英文同步翻譯)	Tzu-Ping Lin (林子平), Professor, NCKU Establishment and application of overseas version of Taiwan green building evaluation system (EEWH-OS) 台灣綠建築評估系統境外版的建立及應用	
		Alice Kao (高錦雀) Vice President of Everest Textile Co., Ltd The Successful Experience of Green Building Policy in Taiwanese Industry 綠建築政策在台灣企業的成功經驗分享	
		Lin Hsien-Te (林憲德), Professor, NCKU Green Building Marching Toward Carbon Disclosure System in Taiwan 台灣綠建築邁向碳揭露制度之路	
14:30-14:40	Coffee Break		
14:40-16:00	Parallel Session (I)		
	Session A	Session B	Session C
	IB-201	IB-202	IB-101 (中文演講，英文同步翻譯)
	Green Building Policy and initiatives 綠建築政策與發展	Building system and Low Carbon solutions 建築系統和低碳解決方案	Special issue: Green building implementation and cooperation 綠建築實踐與企業合作 1. 台灣積體電路股份有限公司公共設施服務部「台積電十五 A 廠區-鍾振武部經理 2. 第一銀行-賴英龍技師(待確認) 3. 「環保節能綠建築-宜蘭安永心食館-從安永心食館看崇越科技公司核心理念」-劉淑芬協理
16:00-16:10	Coffee Break		

16:10-17:30	Parallel Session (II)		
	Session A	Session B	Session C
	IB-201	IB-202	IB-101 (中文演講，英文同步翻譯)
	Urban renewal and planning Education, training and strategies 城市更新和規劃 教育，培訓和策略	Energy saving, resources and environment 節能、資源和環境	Special issue: Green building implementation and cooperation 綠建築實踐與企業合作 4. 「日月光永續發展目標與綠色行動」王獻堂總經理 5. 「台達智慧綠建築經驗分享」-施孟璵專案經理 6. 「台北 101：世界最高綠建築的經驗分享」楊依萍行銷經理
Tuesday, 16 October 2018			
Time	Subject		
08:30-09:00	Registration		
09:00-10:30	Parallel Session (III)		
	Session D	Session E	Session F
	IB-201	IB-202	IB-101 (中文演講，英文同步翻譯)
	Education, training and planning 教育，培訓和規劃	Healthy and indoor environment 室內環境健康	Special Issue Green Building of Excellence in Taiwan 台灣優良綠建築 1. 旗津生命紀念館新建工程-趙建銘建築師事務所 2. 台江國家公園行政中心新建工程-九典聯合建築師事務所 3. 宜蘭縣立內城國民中小學-黃建興建築師事務所
10:30-11:00	Coffee Break		
11:00-12:30	Parallel Session (IV)		
	Session D	Session E	Session F
	IB-201	IB-202	IB-101 (中文演講，英文同步翻譯)
	Eco-city and community 生態城市和社區	Healthy and indoor environment 室內環境健康	Special Issue Green Building of Excellence in Taiwan 台灣優良綠建築 4. 桃園市立圖書館龍岡分館-盧俊廷建築師事務所 5. 華南銀行總行世貿大樓新建工程-大元聯合建築師事務所 6. 國立科學工業園區實驗高級中學教室及運動場擴編工程-姜樂靜建築師事務所
12:30-13:30	Lunch Time		

		<div>Plenary Session (VI)</div> <div>Carbon Neutral and Sustainable Practices</div> <div>碳中和及永續發展實踐</div>		
13:30-14:30	<div>IB-101 室</div> <div>(英文演講 中文同步翻譯)</div>	<div>Keynote Speech (VI)</div> <div>Ho-fu Wu, ArchD, FAIA, LEED-AP & Professor of Cal Poly Pomona University, U.S.A</div> <div>Outside In: Beyond Carbon Neutral and Sustainability</div> <div>由外而內：超越碳中和及永續發展</div>		
		<div>Keynote Speech (VII)</div> <div>Lynne Jack, Coordinator of CIB W062 & Professor of HWU, UK</div> <div>Mechanisms to Help Understand and Embed Sustainable Water-use Practices</div> <div>促進理解與導入永續發展用水實踐的機制</div>		
14:30-15:00	Coffee Break			
15:00-16:30	<div>IB-101 室</div> <div>(英文演講 中文同步翻譯)</div>	<div>Round Table : Yen-Yi Li</div> <div>Climate change and adaptation</div> <div>氣候變遷與調適策略</div>		
		<div>Speakers inviting</div> <div>1. Thomas Lützkendorf-Professor of Karlsruhe University, Germany</div> <div>2. Stephen Siu-Yu Lau-Professor, Department of Architecture, The National University of Singapore</div> <div>3. Ling-Tim Wong-Associate Professor, Department of Building Services Engineering, The Hong Kong Polytechnic University.</div> <div>4. Nils Larsson-Coordinator of SBE,XD, iiSBE, Canada</div> <div>5.Lynne Jack-Coordinator of CIB W062 & Professor of HWU, UK</div> <div>6. Che-Ming Chiang-Taiwan Sustainable Green Construction Union, Advisor</div> <div>7. BK Sinha-Regional Vice-Chair of Asia Pacific Regional Network CEO of Malaysia Green Building Confederation</div>		
16:30-17:00	<div>IB-101 室</div> <div>(同步翻譯)</div>	<div>Closing Ceremony 閉幕式</div>		
<div>Wednesday, 17 October 2018</div>				
<div>Time</div>		<div>Subject</div>		
09:00		Registration		
09:00-17:00		Technical Visit-		
		<div>Tour B1</div> <div>台北 101</div>	<div>Tour B2</div> <div>北投圖書館</div>	<div>Tour B3</div> <div>衛武營文化藝術中心</div>

大會網站：<http://www.2018ilcgb.tw/index.php>