



指導單位:
內政部建築研究所

ILOGGBS

2018

環亞熱帶創新 低碳綠建築國際研討會

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



Rong-Jing Wang
Conference Chair
ABE, Ministry of the Interior,
Director - General,
Taiwan (R.O.C.)



Cheng-Li Cheng
Conference Co-Chair
President of AIA/MUST,
Taipei, Taiwan



Tai Lee Siang
Architect
Chairman of WGPC,
Singapore



Nils Larsson
SBE Coordinator,
I.D. Chief Executive, ISBE



Thomas Lutzendorf
Prof. Dr.-Ing. habil.
Director of the Centre for Real
Estate of IfU



Inoue Takashi
Professor of Tokyo University
of Science and Technology,
Japan



Ho-Fu Wu
Architect, AIA, LEED-AP
Professor of California State
Polytechnic University, Pomona



Lynne Jack
Coordinator of CB W62,
Professor of Heriy, UK

10/14 (SUN)

10/15 (MON)

10/16 (TUE)

10/17 (WED)

<p>08:30 10/14 09:30 10/15 10:30 11:30 12:30 13:30 14:30 15:30 16:30</p>	<p>08:30 10/16 09:30 10/17 10:30 11:30 12:30 13:30 14:30 15:30 16:30</p>	
<p>開幕式</p> <p>Plenary Session (I) 低碳及永續發展</p> <p>I. Lee Siang, Tai, Singapore - 建築業的永續性發展狀況</p> <p>II. Nils Larsson, Canada - 快速減少溫室氣體排放並提高建築環境恢復能力的計劃</p> <p>III. Rong-Jing Wang, Taiwan - 台灣綠建築發展：當前發展與未來願景</p> <p>Plenary Session (II) 永續性評估和先進技術</p> <p>IV. Thomas Lutzendorf, Germany - 建築物永續性評估- 風險和趨勢</p> <p>V. Inoue Takashi, Japan - 建築開口窗戶控制熱量和光的先進技術</p> <p>Plenary Session (III) - 低碳和綠建築的實踐</p> <ul style="list-style-type: none"> * 綠子平教授 * 台灣綠建築評估系統境內外應用及推廣 * 富陽綠色管理 * 綠建築政策在台灣企業的成功經驗分享 * 林耀雄教授 * 台灣綠建築發展與國際制度之融合 <p>Parallel Session (I)</p> <ol style="list-style-type: none"> 1. Session A-綠建築政策與發展 2. Session B-綠建築系統和示範解決方案 3. Session C-綠建築實踐與企業合作 <p>Parallel Session (II)</p> <ol style="list-style-type: none"> 1. Session A-城市更新和規劃教育、培訓和網絡 2. Session B-節能、資源和環境 3. Session C-綠建築實踐與企業合作 <ul style="list-style-type: none"> * 台灣第十五A 願景 * 白月光永續發展目標與綠色行動 * 台灣建築綠建築經驗分享 * 從安永永續發展戰略科技公司核心概念 <p>開幕式</p>	<p>Parallel Session (III)</p> <ol style="list-style-type: none"> 1. Session D-教育、培訓和網絡 2. Session E-室內環境健康 3. Session F-台灣優良綠建築 <ul style="list-style-type: none"> * 建築師建築師事務所 - 旅平生命紀念館新建工程 * 九典聯合建築師事務所 - 台江國際公園 * 廣信建築師事務所 - 俄國市立圖書館翻新工程 <p>Parallel Session (IV)</p> <ol style="list-style-type: none"> 1. Session D-生態城市和社区 2. Session E-室內環境健康 3. Session F-台灣優良綠建築 <ul style="list-style-type: none"> * 廣信建築師事務所 - 宜信獨立內城國民中小學 (名單邀請中) <p>Plenary Session (VI) 碳中和及永續發展實踐</p> <p>VI. Ho-Fu Wu, U.S.A - 國內外內：建築碳中和及永續發展</p> <p>VII. Lynne Jack, UK - 促進理解與導入永續發展用水實踐的挑戰</p> <p>Round Table - 氣候變遷與調適策略</p> <p>開幕式</p>	<p>NTUST 國立臺灣科技大學 國際大樓IB-101 10/14 10/17</p> <p>*IB-101會議室具中英同步翻譯 *申請活動證明 *申請建築師積分 *申請公務人員積分</p>

報名及詳細資訊請洽網頁
Website : <http://www.2018ilcgb.tw/>
E-mail : 2018ilcgb@come2meet.com

2018 ILOGGBS Taipei belongs to:



■ 國際研討會議議程 Scientific Program

Sunday, 14 October 2018	
Time	Subject
09:00	Registration
09:00-15:00	Tour A-Technical Visit-Taipei City 臺北優良綠建築案例參訪 行政院人事行政總處公務人力發展學院
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 (於國際會議廳 101 會議室外部空間舉辦開幕雞尾酒會, 預計 15:30 開始)
Monday, 15 October 2018	
Time	Subject
08:30-09:00	Registration
09:00-09:30	Opening Ceremony 開幕式 Opening address 主席開幕致詞及介紹貴賓 (4 分鐘) Minister address, Charter 內政部部长致詞 (4 分鐘)、授證 (5 分鐘) Honored guests address 貴賓致詞 Ching-Jong Liao(National Taiwan University of Science and Technology, President) (3 分鐘) XD. Nils Larsson (iiSBE, Chief Executive) (3 分鐘) Wim Bakens (CIB, Senior Program Advisor) (3 分鐘)
09:30-11:00	Plenary Session (I) Low Carbon and Sustainable Green Building 低碳及綠建築 Keynote Speech (I) Lee Slang 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 臺灣綠建築推廣：當前發展與未來展望
11:00-11:20	Coffee Break
11:20-12:20	Plenary Session (III) Sustainability Assessment and Advanced Technological 永續評估與先進技術 Keynote Speech (IV) Thomas Lützkendorf, Professor of Karlsruhe University, Founding member of the International Initiative for a Sustainable Built Environment (iiSBE), Germany 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		
	Tzu-Ping Lin (林子平), Professor, NCKU Establishment and application of overseas version of Taiwan green building evaluation system (EEWH-OS) 臺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 綠建築政策在臺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 臺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 (IV)		
	Session A IB-201	Session B IB-202	Session C IB-101
	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
16:00-16:10	Coffee Break		
16:10-17:30	Parallel Session (V)		
	Session A IB-201	Session B IB-202	Session C IB-101
	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
Tuesday, 16 October 2018			
Time	Subject		
08:30-09:00	Registration		
09:00-10:30	Parallel Session (VI)		
	Session D IB-201	Session E IB-202	Session F IB-101
	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 臺灣優良綠建築
10:30-11:00	Coffee Break		
11:00-12:30	Parallel Session (VII)		
	Session D IB-201	Session E IB-202	Session F IB-101
	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 臺灣優良綠建築
12:30-13:30	Lunch Time		
	Plenary Session (VIC) Carbon Neutral and Sustainable Practices 碳中和和永續發展實踐		

13:30-14:30	<p>Keynote Speech (VI) Ho-fu Wu, ArchD, FAIA, LEED-AP & Professor of Cal Poly Pomona University, U.S.A Outside In: Beyond Carbon Neutral and Sustainability 由外而內：超越碳中和及永續性</p> <p>Keynote Speech (VII) Lynne Jack, Coordinator of GIB-W062 & Professor of HWU, UK Mechanisms to Help Understand and Embed Sustainable Water-use Practices 促進理解與導入永續發展用水實踐的機制</p>		
14:30-15:00	Coffee Break		
15:00-16:30	<p>Ronald Rabito 氣候變遷與水資源管理：挑戰、策略與解決方案 主持人：李登地(副校長/副校長/副校長)</p> <p>Richard Jackson 水資源管理與水資源管理 Thomas L. Mackenzie 水資源管理與水資源管理 Limone Jitok 水資源管理與水資源管理 Mark Smith 水資源管理與水資源管理 Richard Jackson 水資源管理與水資源管理 Thomas L. Mackenzie 水資源管理與水資源管理 Limone Jitok 水資源管理與水資源管理 Mark Smith 水資源管理與水資源管理</p>		
	Speakers inviting		
16:30-17:00	Closing Ceremony 閉幕式		
Wednesday, 17 October 2018			
09:00	Registration		
09:00-17:00	Technical Visit-		
	Tour B1 臺北 101	Tour B2 北投圖書館	Tour B3 衛武營文化藝術中心

國際研討會議收費標準

國內一般人士新臺幣 2,000 元、相關學會與協辦單位會員 1500 元、學生 1,000 元，報名截止日期為 107 年 10 月 13 日止。

2018環亞熱帶創新低碳綠建築國際會議 報名註冊操作程序說明



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

24-27 Oct 2018
TAIPEI, TAIWAN

WHAT'S NEW

Early bird registration is extended to August 13, 2018. Click Here to take your chance to register now!

INVITATION

Welcome to join 2018 Conference on Innovative Low-Carbon and Green Buildings in Subtropical Area that will be held on October 14th to 17th in Taipei, Taiwan.

Taiwan following the global pulse in pursuing a sustainable living environment has been striving to establish a comprehensive green building promotion mechanism for the subtropical region for more than decades. Today, in order to respond to the greater challenge of global climate change that lies ahead, we are calling for cross-disciplinary solutions, successful practices, community actions, joint effort and the creative ideas to enrich the innovative green building schemes and to enrich the way connecting green building initiative. We hope that through the knowledge transfer platform of conference and the contribution provided by all the stakeholders, we may have better insights into the changing world and adopt concrete action to protect the planet in which we are dwelling. We look forward to meeting you in Taipei and believe that your participation will make the event unique and the interchange more fruitful.

歡迎參加2018年10月14-17日於台北舉辦的「2018環亞熱帶創新低碳綠建築國際會議」。在全球面臨氣候變遷之挑戰下，台灣對於綠建築推廣之推動發展已為積極進行。為回應亞熱帶地區所面臨的更大挑戰，我們正呼籲跨領域的解決方案、成功實踐、社區參與、以及開拓全球綠建築推廣的創新構思，以豐富綠建築推廣機制。我們希望透過知識轉移平台及與所有利益相關者的貢獻，我們能有更好的洞見，以因應變化的世界，並採取具體行動來保護我們所居住的地球。我們期待在台北與您見面，並相信您的參與將使這項活動獨特且交流更為豐碩。

Yours truly,
Chang-hsi Chang

註冊報名處

Key Dates

- July 31, 2018
Deadline of Full Paper Submission
- August 15, 2018
Deadline of Early Bird Registration
- August 31, 2018
Notification of Paper Presentation Type



Funding Organization

Step 1. 於首頁點選REGISTRATION

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24

國內人士註冊報名
(Domestic Participants are partly funded by the Ministry of Science and Technology)

一般與會者	2000元
地球學會、協辦單位會員	1500元
學生	1000元

綠建築參訪行程 - 綠建築五好獎名人館導覽中心網站報名
<http://www.2018icgbtourism.tw/>

General Registration Information

- Due to the settlement regulation in Taiwan, we can only provide confirmed quotes in New Taiwan Dollar amount. The actual charged amount in your home country currency may vary depending on the actual exchange rate on your transaction date. For overseas participants, the exact amount of the registration fee will be based on the exchange rate on the date of transaction.
- Member of SBE series, CIB (International Council for Research and Innovation in Building and Construction), or ISBE (International Initiative for a Sustainable Built Environment), or FIDIC (International Federation of Consulting Engineers), or UN Environment (The United Nations Environment Programme), or WGBC (World Green Building Council) is required to upload the identification for status proof.
- Student for registration is required to upload the identification for status proof.
- For statistics purpose, please make sure to click all the items you want to attend.
- No refund will be processed after payment settlement.
- Official payment receipt will be available upon your arrival at conference registration counter during the conference. We strongly encourage all participants to register and pay before the registration deadline to ensure all of your registration requests/needs can be met.
- We will confirm your final registration result by email. For any questions please contact the conference secretariat (2018icgb@come2meet.com).
- If you want to join the [Technical Visit of Green Building](#), please register at the website of Taiwan Architecture & Building Center, TABC, and click [HERE](#)



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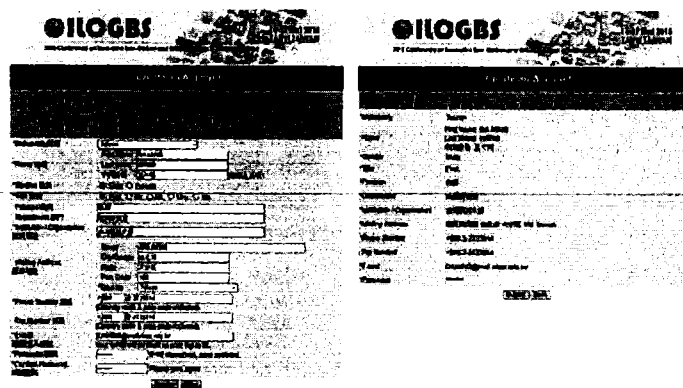


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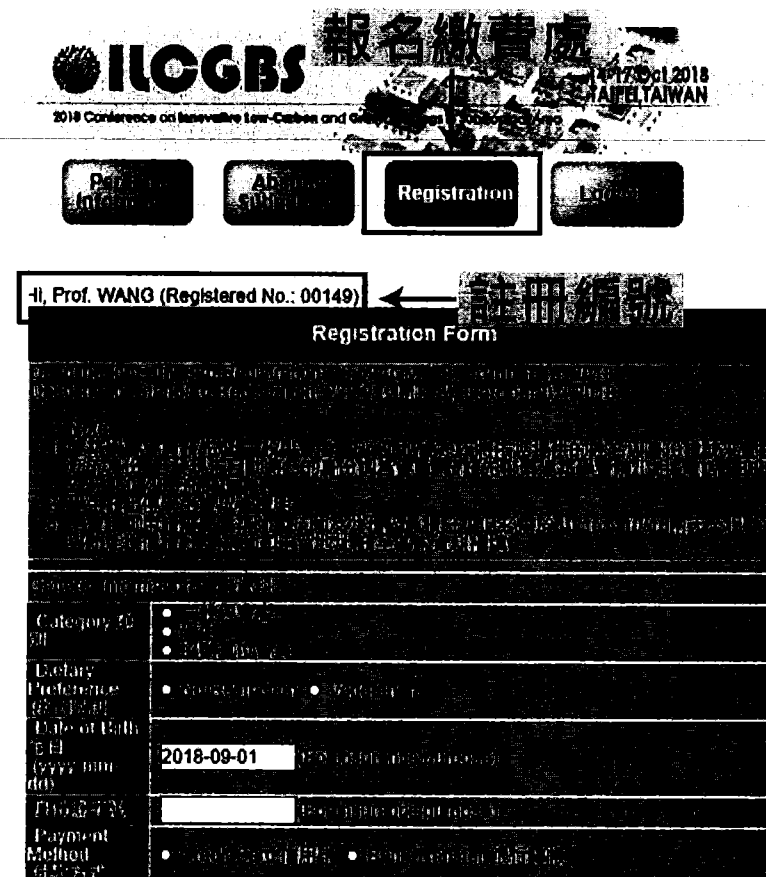
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