Program 程序表 28 April 2018

LT2, Yasumoto International Academic Park (YIA)
The Chinese University of Hong Kong
香港中文大學康本國際學術園二號演講廳

Time 時間	Speaker 主講者		Affiliation 機構	Title 講題
08:30	Registration 報到			
09:10	Ms Deborah Kuh 葛文琪女士	Head, Greening, Landscape and Tree Management Section, Development Bureau, Hong Kong SAR Government 香港特別行政區政府發展局工務科綠 化、團境及樹木管理組主管		Welcome address 歡迎詞
	Group Photo 團體合照			
09:20	Mr Ian Shears	Urban Sustainability, City of Melbourne, Australia		Development and implementation: City of Melbourne's urban forest journey 開發與實施: 墨爾本城市森林之旅
10:20	Break 小体			
10:50	Mr Swee Ping Tee	Director, National Parks Board, Singapore		Urban tree management in Singapore 新加坡城市樹木風險管理
11:30	Dr Guangda Tang 唐光大博士	Associate Professor, South China Agricultural University, Guangzhou 華南農業大學副教授		Common plant species for urban forestry in South China 華南地區常見都市林木品種
12:10	Lunch 午膳			
14:00	Dr Tun-Tschu Chang 張東柱博士	Professor, Division of Forest Protection, Taiwan Forestry Research Institute, Taiwan 台灣農業委員會林業試驗所森林保護 組教授		Urban forest and brown root rot disease management 都市林木植物及褐根病病害管理
15:00	Dr Si Sun 孫思博士	Associate Professor, South China Agricultural University, Guangzhou 華南農業大學副教授		Application of UAV remote sensing techniques in urban forestry and forest disaster monitoring in Guangdong province 無人機遙感技術在廣東省都市林木及林業災害監測中的應用
15:40	Break 小体			
16:00	Ms Songyi Huang 黃頌誼女士	Senior Engineer, Guangzhou Landscaping Company, Guangzhou 廣州市綠化公司高級工程師		Rescue and pruning for roadside trees after typhoon in South China 華南地區颱風災后道路樹木的搶險與修剪
16:40	Mr Mark Duntemann	Natural Path Urban Forestry Consultants, USA		Risk management in an urban forestry context 城市林務背景下的風險管理
17:40	Dr Eric YT Lee 李	賢祉博士 Q&		A + Forum 提問及討論
Convenor: Prof LM Chu 朱利民教授		Moderators: Prof KC Chau 鄒桂昌教授 & Mr TC Lam 林德澤先生		

^{*} Speaker and/or title of talk subjected to further confirmation 以上資料以主辦單位最後修訂者為準

For lecture materials by various speakers in the previous eight seminars on Urban Tree Management, four on Practical Turf Management and one on Urban Greening in Hong Kong, please go to our website http://hkihs.org. PowerPoint files for this seminar can be obtained from the same website.

如欲瀏覽過去八次都市樹木管理研討會、四次實用草地管理及一次香港都市綠化研討各演講者之PowerPoint檔案,請前往我們的網址 http://hkihs.org。有關今次演講者的檔案,稍後時間可從同一網址下載。

Symposium on Urban Forest Management and Tree Risk Assessment

城市林木管理與樹木風險評估研討會



















Organizers:

Hong Kong Institute of Horticultural Science (HKIHS)

Horticulture Exchange Foundation Ltd

School of Life Sciences, The Chinese University of Hong Kong

Co-organizer:

Center for Sustainable Design and Environment, Faculty of Design and Environment, Technological and Higher Education Institute of Hong Kong (THEi)

In collaboration with:

Greening, Landscape and Tree Management Section (GLTMS), Development Bureau, HKSAR



The Hong Kong Institute of Horticultural Science (HKIHS) and the School of Life Sciences of CUHK are proud to present this Symposium on Urban Forest Management and Tree Risk Assessment to mark the 10th anniversary of the HKIHS. We are fortunate and grateful to have the support of scientists and tree experts from Australia, Singapore, United State of America, mainland China and Taiwan to share with us their knowledge and experience on urban forestry and tree assessment. The symposium will provide a common ground and platform to us all to share our views. We are convinced that this symposium will broaden and deepen participants' understanding and techniques in urban forest ecology and management.

香港園藝專業學會(HKIHS)和香港中文大學生命科學學院有幸舉辦是次城市林木管理和樹木風險評估研討會・以慶祝香港園藝專業學會成立十週年。我們很榮運並感謝來自澳大利亞、新加坡、美國、中國大陸和台灣的樹木專家學者的支持・與我們分享他們在都市林務和樹木評估方面的知識和經驗。研討會將為大家提供一個共同的基礎和平台・以分享我們的觀點。我們深信講座及討論將拓寬和深化參與者對城市森林生態和管理的理解和技術。

Speakers' Biography 講者簡歷



Mr Ian Shears Practice Lead Urban Forest and Green Infrastructure at the City of Melbourne, has specialized in green infrastructure and urban landscape management for over 20 years. He and his teams have been credited with the development of some of Australia's most progressive environmental strategies at a city level including the Urban Forest Strategy, Climate Change Adaptation Strategy and Nature in the City Strategy, and with the implementation of a \$60 million climate adaptation program focusing on strategic green infrastructure interventions in the public realm. This progressive approach was awarded a number of prizes including the Best Specific Environmental Initiative for Local Government 2013 by the United Nations Association of Australia at the World Environment Day Awards; the Adaptation and Resilience Award at the C40 and Siemen City Climate Leadership Awards 2014; and the AILA 2016 National Award of Excellence: Research, Policy and Communication for the Urban Forest Strategy. His current policy research focuses on understanding the health and economic benefits of green infrastructure, biodiversity and ecology in cities, integrated water management, urban heat island mitigation, and the impacts of climate change and catalyzing green roofs and walls.



Mr Swee Ping Tee has been working with National Parks Board (NParks), Singapore for over 28 years. He has a great passion for greenery, especially living flora. He believes strongly that our living environment would be a better place if man learns to give greater respect and consideration to all plants. He is a keen gardener since his early youth years, with passion and energy that is being sustained till today. He graduated professionally in Agriculture in 1976. He believes in continual life-long learning and has translated that tenet by undertaking various educational pursuits to equip himself more effectively in the course of his working life – he is a Certified Arborist CA), Certified Arborist Municipal Specialist, a Certified Practising Horticulturist (CPH), achieved Tree Risk Assessment Qualification (TRAQ), and has earned additional qualifications such as Diploma in Education, Postgrad Diploma in Computer Science, Postgraduate Diploma in Business Administration. His qualifications and working experience have enabled him to perform better and be relevant in his current designation as Director of Streetscape Division, NParks.



唐光大教授·華南農業大學林學與風景園林學院。博士·副教授·教研室主任。 2003年獲華南農業大學植物學學士學位·2006年獲華南農業大學植物學碩士學位·留校任教;2013年獲華南農業大學植物學博士學位·主要從事植物系統分類、植物資源和植被動態等方面的研究。近年來主持省自然基金·省林業廳科技項目等16項目·參加國家自然科學基金等30多項·發表論文40多篇;共同主編專著1部·副主編專著1部·參編專著3部;申請發明專利1項。2009和2016年被評為華南農業大學林學院"三下鄉"優秀指導教師;2014年入選廣東省高等學校"千百十人才培養工程"校級培養對象·和華南農業大學青年骨幹教師培養對象;2015年入選廣東省新農村示範工程專家指導組成員。 2015年11月至2016年11月受派遭至廣西賀州市林業局掛職黨組成員(副局長);2016年12月至2017年12月到美國密蘇里植物園訪學一年。



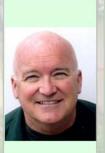
張東柱教授·行政院農委會林業試驗所森林保護組研究員·台灣大學植微系兼任教授。他獲得台灣大學的理學學士和碩士學位·主修植物病理。自1990年畢業於美國夏威夷大學植物病理系博士後·既服務於台灣林業試驗所森林保護組到現在·主要從事森林樹木病害研究·尤其以真菌引起樹木根部病害為主·如褐根病、靈芝根腐病等·與森林大型真菌(菇類)的資源調查。



孫思教授·華南農業大學林學與風景園林學院。博士·副教授·森林保護學專業·現就職於華南農業大學。長期從事林業與園林植物病害以及樹木養護方面的研究。現主要研究方向為無人機遙感技術在林業·特別是林業災害監測中的推廣應用。能夠熟練操作輕型無人機和使用相關圖像處理軟件·擁有60小時以上的林地及其它各種地類的飛行經驗。



黃頌誼高工,風景園林高級工程師。2010年在華南理工大學獲得工程碩士學位。現任廣州市綠化公司總工室生態園林研究中心副主任。主要從事生態園林工程項目管理及技術應用研發。近年來,主持並參與多項生態園林相關的研究專案:廣州市三種行道樹倒伏危險度評價體系、美麗異木棉種質資源鑒定與花期調控、觀賞蘇鐵專類園等,在城市園林植物的安全性及觀賞性的應用層面進行了更符切華南地區特性的研究。主持編寫《珠海市台風災後道路綠化修剪指引》、《華南地區常見園林植物識別與應用》(喬木篇)等。



Mr Mark Duntemann is the owner of Natural Path Urban Forestry Consultants. He achieved a MSc in Forestry, with an emphasis on urban forestry, from the University of Wisconsin – Madison. Mark is an International Society of Arboriculture (ISA) Board-Certified Master Arborist and instructor for the ISA's Tree Risk Assessment Qualification. Along with TRAQ, he maintains his LANTRA (UK) tree assessment certification. Mark is the ISA representative to the Council of Tree and Landscape Appraisers (CTLA), currently tasked with developing the 10th edition of the Plant Appraisal Guide. He received the ISA's True Professional Award in 2016. He serves as an expert witness in numerous tree-related litigation cases and uses this experience to inform his perspective on tree risk. His work focuses primarily on developing system-level tree risk management policies.

Acknowledgements 鳴謝

We thank the following companies for sponsoring this symposium (in alphabetical order). 鳴謝下列公司贊助是灾研討會(按字母順序排列)。

Dynamic Source Ltd 動力資源有限公司 Hip Po Arboriculture Co Ltd 希寶樹藝有限公司 Greenwalls Bioengineering (HK) Ltd 綠牆工程(香港)有限公司 Wah On Garden Landscaping Ltd 華安園綠化有限公司