

Sorted by session time 依議程時間排序

Venue 會場	Date 日期	Presentation Time 演講時間	Session Name 議程名稱	Session Theme 議程主題	Speaker 講者	Plenary Title 演講題目
201	11/12 (Tue.)	10:00-10:45	Plenary 1 大會專題演講 (一)	-	Amanda M. Nahlik / Research Ecologist, U.S. Environmental Protection Agency 美國環境保護署 (U.S. EPA) 研究與發展辦公室濕地生態學家	Monitoring and Assessment in a Changing World 變遷世界中的監測與評估
201	11/12 (Tue.)	11:00-11:45	Plenary 2 大會專題演講 (二)	-	Tatiana Lobato de Magalhães / Chapter chair at the Society of Wetland Scientists (2019-2025) / Research Professor, Universidad Autónoma de Querétaro 2019-2025 國際濕地科學家學會分會主席 / 墨西哥格雷達洛州自治大學教授	Global Hotspots of Endemicity, Rarity and Speciation of Aquatic Macrophytes 全球水生植物的獨特性、稀有性和物種形成熱點
201	11/12 (Tue.)	11:45-12:30	Plenary 3 大會專題演講 (三)	-	Jenny Davis / Professor, Charles Darwin University, Australia 澳洲查爾斯達爾文大學教授	The Importance of Groundwater in Supporting Wetland Resilience and Persistence in A Warming World 全球暖化中·地下水支持濕地復原力和持久性的重要性
201	11/12 (Tue.)	13:30-13:45	Approved Symposium 1 專題研討會 1	Mangrove Afforestation or Deforestation: A Win for Biodiversity and Climate Mitigation? 紅樹林造林還是砍伐森林：生物多樣性與氣候緩解的勝利？	Hsing-Juh Lin / Department of Life Sciences, National Chung Hsing University, Taichung, Taiwan 國立中興大學生命科學系	Challenges of mangrove afforestation in helping achieve 2050 net-zero goal 紅樹林造林在幫助實現2050年淨零目標上所面臨的挑戰
105	11/12 (Tue.)	13:30-13:45	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Bramley Lemine / Cape Peninsula University of Technology 南非開普半島科技大學	Casting The First BRICS: Towards An Interpretation of The Ramsar Convention Favouring Citizen Science in The Multilateral Environmental Agreement for wetland management 鑄造第一個金磚國家：在濕地管理多邊環境協議中對拉姆薩爾公約的解釋有利於公民科學
101B	11/12 (Tue.)	13:30-13:45	Contributed Session 2 分組論文發表 2	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方(NbS)	Lei Yang / Dept. of Marine Environment and Engineering, National Sun Yat-sen University 國立中山大學海洋環境與工程學系	Establishment of Carbon Budget in The Seagrass Beds Located in Zhenhai Harbor, Penghu Islands, Taiwan 臺灣澎湖列島鎮港海草床碳預算的建立
101C	11/12 (Tue.)	13:30-13:45	Approved Symposium 2 專題研討會 2	Cross Disciplinary Approaches to Coastal Wetland Restoration in the Context of Global Change 全球變遷背景下沿海濕地復育的跨學科方法	Christopher Craft / Indiana University and University of Georgia Marine Institute, USA 美國印第安納大學及喬治亞大學海洋研究所	Tidal Forest Productivity and Biodiversity: A Southeastern U.S. Perspective 潮汐森林生產力與生物多樣性：美國東南部觀點
101D	11/12 (Tue.)	13:30-13:45	Contributed Session 3 分組論文發表 3	Wetland Biodiversity 濕地生物多樣性	Wang Wei / Taiwan Forestry Research Institute 農業部林業試驗所	Effects of Topography and Irregular Flooding On The Composition of Temporary Wetland Vegetation At The Volcanic Crater, Taiwan 地形及不規則洪水對臺灣火山口臨時濕地植被的影響
201	11/12 (Tue.)	13:45-14:00	Approved Symposium 1 專題研討會 1	Mangrove Afforestation or Deforestation: A Win for Biodiversity and Climate Mitigation? 紅樹林造林還是砍伐森林：生物多樣性與氣候緩解的勝利？	Chuan-Wen Ho / Department of Life Sciences, National Chung Hsing University, Taichung, Taiwan 國立中興大學生命科學系	The impact of mangrove removal on macrobenthos- A case study in the estuary of Jhuoshuei River 紅樹林砍伐對大型底棲生物的影響 - 濁水溪河口案例研究
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105	11/12 (Tue.)	13:45-14:00	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Terrence Lee / National Taiwan University 國立臺灣大學	The Wise-Use Checklist As A Science-Policy Interface – The Interaction of Science and Policy in Taiwanese Wetland Conservation Policy 明智利用作為科學與政策的介面 - 臺灣濕地保育政策中科學與政策的互動

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101C	11/12 (Tue.)	13:45-14:00	Approved Symposium 2 專題研討會 2	Cross Disciplinary Approaches to Coastal Wetland Restoration in the Context of Global Change 全球變遷背景下沿海濕地復育的跨學科方法	Matthew Simpson / Director, 35percent, Stroud, UK 英國斯特勞德35percent董事	Community Engagement to Deliver Effective Wetland Restoration 社區參與以有效復育濕地
101D	11/12 (Tue.)	13:45-14:00	Contributed Session 3 分組論文發表 3	Wetland Biodiversity 濕地生物多樣性	Ryuya Sakamoto / University of Miyazaki 日本宮崎大學	Spatiotemporal Use of Tidal Flat Environments By Fishes in A Small Estuarine Lagoon of Temperate North-western Pacific 西北太平洋溫帶小河口潟湖魚類對潮間灘地環境的時空利用
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201	11/12 (Tue.)	14:00-14:15	Approved Symposium 1 專題研討會 1	Mangrove Afforestation or Deforestation: A Win for Biodiversity and Climate Mitigation? 紅樹林造林還是砍伐森林：生物多樣性與氣候緩解的勝利？	Shang-Hung Pao / Department of Life Sciences, National Chung Hsing University, Taichung, Taiwan 國立中興大學生命科學系	Impact of Mangrove Removal on Carbon Sink in the Jhuoshuei River Estuary, Taiwan 臺灣濁水溪河口紅樹林砍伐對碳匯的影響
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101B	11/12 (Tue.)	14:00-14:15	Contributed Session 2 分組論文發表 2	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方(NbS)	Miloš Rozkošný / TGM Water Research Institute 捷克馬薩里克水研究中心	Results of The Assessment of Small Water Retention Reservoirs and Wastewater Treatment Constructed Wetlands Ecosystem Services in Rural Landscape 農村景觀小型蓄水庫及污水處理人工濕地生態系統服務評估結果
101C	11/12 (Tue.)	14:00-14:15	Approved Symposium 2 專題研討會 2	Cross Disciplinary Approaches to Coastal Wetland Restoration in the Context of Global Change 全球變遷背景下沿海濕地復育的跨學科方法	Hsiao-Chun Tseng / Institute of Marine Environment and Ecology, National Taiwan Ocean University 國立臺灣海洋大學海洋環境與生態研究所	Seasonal Variations and Horizontal Transfer of Methane in Dongyuan Peat Wetland 東源濕地甲烷的季節性變化及水平轉移
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101D	11/12 (Tue.)	14:00-14:15	Contributed Session 3 分組論文發表 3	Wetland Biodiversity 濕地生物多樣性	Jacoby Carter / U.S. Fish and Wildlife Service 美國魚類及野生動物管理局	Invasive Species Leads to The Range Expansion of A Native Predator: The Case of Apple Snails (Pomacea Maculata) and Limpkins (Aramus Guarauna). 外來入侵物種導致本地掠食者的活動範圍擴大：以蘋果蝸牛(Pomacea Maculata)和林普禽(Aramus Guarauna)為例。
201	11/12 (Tue.)	14:15:14:30	Approved Symposium 1 專題研討會 1	Mangrove Afforestation or Deforestation: A Win for Biodiversity and Climate Mitigation? 紅樹林造林還是砍伐森林：生物多樣性與氣候緩解的勝利？	Ching-Wen Wang / Taiwan Biodiversity Research Institute 農業部生物多樣性研究所	Feasible Plan for Converting Taiwan's Natural Carbon Sinks into Carbon Credits — CCB Carbon Credit Framework + Corporate ESG 臺灣自然碳匯轉換成碳權的可行方案 - CCB碳權架構+企業ESG
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101C	11/12 (Tue.)	14:15:14:30	Approved Symposium 2 專題研討會 2	Cross Disciplinary Approaches to Coastal Wetland Restoration in the Context of Global Change 全球變遷背景下沿海濕地復育的跨學科方法	Kanchan Maiti / Department of Oceanography and Coastal Sciences, Louisiana State University, USA 美國路易斯安那州立大學海洋學和海岸科學系	Contrasting organic carbon respiration pathways in coastal wetlands undergoing accelerated sea level changes 對比遭遇海平面加速變化的沿海濕地的有機碳呼吸途徑
101C	11/12 (Tue.)	14:15:14:30	Approved Symposium 2 專題研討會 2	Cross Disciplinary Approaches to Coastal Wetland Restoration in the Context of Global Change 全球變遷背景下沿海濕地復育的跨學科方法	Patrick Clowder / Department of Oceanography and Coastal Sciences, Louisiana State University, USA 美國路易斯安那州立大學海洋學和海岸科學系	Contrasting organic carbon respiration pathways in coastal wetlands undergoing accelerated sea level changes 對比遭遇海平面加速變化的沿海濕地的有機碳呼吸途徑
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101D	11/12 (Tue.)	14:15:14:30	Contributed Session 3 分組論文發表 3	Wetland Biodiversity 濕地生物多樣性	Li-Chung Lu / Taiwan Biodiversity Research Institute 農業部生物多樣性研究所	An Outlook of Wetland Biodiversity Monitoring Data Through Integration of Taiwan Biodiversity Datasets 整合臺灣生物多樣性資料集濕地生物多樣性監測資料展望
105	11/12 (Tue.)	14:15-14:30	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Sohui Jeon / University of New South Wales 澳洲新南威爾斯大學	The Emergence and Evolution of Carbon Sink Policies in South Korea: From Green Carbon to Blue Carbon 韓國碳匯政策的產生與演變：從綠碳到藍碳

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201	11/12 (Tue.)	14:30-14:45	Approved Symposium 1 專題研討會 1	Mangrove Afforestation or Deforestation: A Win for Biodiversity and Climate Mitigation? 紅樹林造林還是砍伐森林：生物多樣性與氣候緩解的勝利？	Yi-Fan Li / Graduate Institute of Sustainability Management and Environmental Education, National Taiwan Normal University 國立臺灣師範大學永續管理與環境教育研究所	Who is telling the stories - a contested nature of mangrove ecosystem services in Guandu, Taipei metropolis 誰在說故事—臺北市關渡紅樹林生態系服務的爭議性
201	11/12 (Tue.)	14:30-14:45	Approved Symposium 1 專題研討會 1	Mangrove Afforestation or Deforestation: A Win for Biodiversity and Climate Mitigation? 紅樹林造林還是砍伐森林：生物多樣性與氣候緩解的勝利？	Elaine Kh Lin / Graduate Institute of Sustainability Management and Environmental Education, National Taiwan Normal University 國立臺灣師範大學永續管理與環境教育研究所	Who is telling the stories - a contested nature of mangrove ecosystem services in Guandu, Taipei metropolis 誰在說故事—臺北市關渡紅樹林生態系服務的爭議性
105	11/12 (Tue.)	14:30-14:45	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Clarice Arendse / Richard Summers Inc. 理查德·薩默斯公司	Wetlands in South Africa: Environmental Laws and Climate Resilience 南非濕地：國內環境法與氣候適應能力
101B	11/12 (Tue.)	14:30-14:45	Contributed Session 2 分組論文發表 2	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方(NbS)	Jan Vymazal / Czech University of Life Sciences Prague 捷克布拉格捷克生命科學大學	The Use of Constructed Wetlands For Nitrogen Removal From Agricultural Drainage - Two Case Studies From The Czech Republic 利用人工濕地去除農業排水中的氮—捷克共和國的兩個案例研究
101C	11/12 (Tue.)	14:30-14:45	Approved Symposium 2 專題研討會 2	Cross Disciplinary Approaches to Coastal Wetland Restoration in the Context of Global Change 全球變遷背景下沿海濕地復育的跨學科方法	Swapan Paul / Gulbali Institute for Agriculture, Water and Environment, Charles Sturt University 查爾斯特大學古爾巴里農業、水與環境研究所	Mangrove restoration at Sydney Olympic Park, Australia: applying simple approaches to complex problems 澳洲雪梨奧林匹克公園紅樹林復育：採取簡單的方法解決複雜的問題
101D	11/12 (Tue.)	14:30-14:45	Contributed Session 3 分組論文發表 3	Wetland Biodiversity 濕地生物多樣性	Leah Moran / Louisiana State University 美國路易斯安那州立大學	Patterns and Processes Behind Secretive Marshbird Abundance and Movement in Southeastern Louisiana 描繪路易斯安那州東南部秘密沼澤鳥分佈趨勢的特性
105	11/12 (Tue.)	14:45-15:00	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Kathy Taggart / Jones & Wagener (Pty) Ltd 瓊斯與華格納(私人)有限公司	The Integral Role of The Wetland Ecologist in Mine Planning 濕地生態學家在礦山規劃中的整體作用
101B	11/12 (Tue.)	14:45-15:00	Contributed Session 2 分組論文發表 2	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方(NbS)	Kyle Boutin / North Dakota State University 美國北達科他州立大學	Determining The Area of Constructed Wetlands Needed to Significantly Improve Water Quality in Three Impaired Watersheds Within The Red River Valley (USA) 在紅河谷(美國)內三個水質受損流域中·確定水質顯著改善所需的人工濕地面積
101D	11/12 (Tue.)	14:45-15:00	Contributed Session 3 分組論文發表 3	Wetland Biodiversity 濕地生物多樣性	Anna Armitage / Texas A&M University At Galveston 美國德州農工大學加爾維斯頓分校	Diversity Confers Wetland Resilience Following Repeated Extreme Disturbance Events in The Mangrove-marsh Ecotone 在紅樹林沼澤生態交錯帶反覆發生極端干擾事件後·多樣性賦予濕地復原力
201	11/12 (Tue.)	15:00-15:15	Approved Symposium 3 專題研討會 3	Island Resilience: Matsu As A Case Study 島嶼復原力：馬祖島案例研究	Bo-Wei Chiang / National Taiwan Normal University 國立臺灣師範大學	The Conservation of Military Cultural Landscapes as a Strategy for Island Resilience Development: A Case Study of the Matsu Islands in Taiwan 軍事文化景觀保育作為島嶼抗災力發展策略：以臺灣馬祖列島為例
105	11/12 (Tue.)	15:00-15:15	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Peter Gell / Federation University Australia 澳洲聯邦大學	Natural Ecological Character: A Raft of Options Or Anchored to Time-of-Listing 自然生態特徵：系列選擇或錨定於上市時間
101C	11/12 (Tue.)	15:00-15:15	Contributed Session 4 分組論文發表 4	Wetland Biodiversity 濕地生物多樣性	Che-Yu Lin / Taijiang National Park Headquarters, National Park Service, Ministry of the Interior 內政部國家公園署台江國家公園管理處	Wetland Management Experiment in Black-Faced Spoonbill Ecological Protection Area, Taijiang National Park 台江國家公園黑臉琵鷺生態保護區濕地管理試驗
201	11/12 (Tue.)	15:15-15:30	Approved Symposium 3 專題研討會 3	Island Resilience: Matsu As A Case Study 島嶼復原力：馬祖島案例研究	Wei-Ta Fang / National Taiwan Normal University 國立臺灣師範大學	Ecotourism: A Panacea or a Predicament in Matsu Islands? A Resilience and Wetscape Approach 生態旅遊：是馬祖列島的萬能解藥還是困境？打造富有韌性的濕地景觀的方法

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105	11/12 (Tue.)	15:15-15:30	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Wei-Chia Su / Taijiang National Park, National Park Service, Ministry of The Interior 內政部國家公園署台江國家公園	Sustainable Wetland Tourism: A Case Study of Taijiang National Park 永續濕地旅遊：以台江國家公園為例
101C	11/12 (Tue.)	15:15-15:30	Contributed Session 4 分組論文發表 4	Wetland Biodiversity 濕地生物多樣性	Anita Arenas / California State University of Long Beach 美國加州州立大學長灘分校	Effects of Non-native Iris Pseudacorus On Aerial Insect Communities in A Southern California Estuary 南加州河口非本地鳶尾對飛行昆蟲群聚的影響
201	11/12 (Tue.)	15:30-15:45	Approved Symposium 3 專題研討會 3	Island Resilience: Matsu As A Case Study 島嶼復原力：馬祖島案例研究	Su-Hsin Lee / National Taiwan Normal University 國立臺灣師範大學	Gazing from Matsu's Ports and Forts: Discussing the Sea-land Relationship between Matsu's Seascapes based on the Prospect-Refuge Theory 從馬祖港和鐵堡眺望：基於預期避難理論探討馬祖各海景間的海陸關係
105	11/12 (Tue.)	15:30-15:45	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Yuji Arakaki / Meio University 日本沖繩名譽大學	Distribution and Expansion of Gray Mangroves, Avicennia Marina and A, Alba, in Haneji Inland Sea and Around Yagaji Island, Nago, Okinawa, Japan, and Consideration of Eradication of These Species and Practical Efforts 日本沖繩縣名護市羽地內海和屋我地島周圍灰紅樹林、白骨壤和阿爾巴的分佈和擴張以及根除這些物種的考慮和實際努力
101C	11/12 (Tue.)	15:30-15:45	Contributed Session 4 分組論文發表 4	Wetland Biodiversity 濕地生物多樣性	I-Shiung Chen / Institute of Marine Biology, National Taiwan Ocean University 國立海洋大學海洋生物研究所	Yushan Mountain Ridge, The Key Role For Evolutionary Radiation in Speciation of Hemimyzon in Taiwan With Taxonomic and Molecular Phylogenetic Evidence. 玉山山脊·進化輻射在臺灣半魚物種形成中的關鍵作用·以分類學和分子系統發育佐證。
201	11/12 (Tue.)	15:45-16:00	Approved Symposium 3 專題研討會 3	Island Resilience: Matsu As A Case Study 島嶼復原力：馬祖島案例研究	I-Ping Liang / National Taiwan Normal University 國立臺灣師範大學	Literature as the Soft Power for Community Regeneration: A Case Study of Matsu 文學作為社區再生的軟實力：馬祖案例研究
105	11/12 (Tue.)	15:45-16:00	Contributed Session 1 分組論文發表 1	National Policies of Wetlands & International Perspectives on Wetlands 國家濕地政策與國際濕地觀點	Seung Oh Suh / Executive Director, Ramsar Regional Center – East Asia / WLI –Asia Oceania 聯合國拉姆薩公約東亞中心執行董事	Sports, a tool for wetland CEPA A Case study of Ramsar Day with Kia Tigers 體育·濕地CEPA (溝通、環境教育及意識提昇) 工具 起亞虎隊的拉姆薩日案例研究
101C	11/12 (Tue.)	15:45-16:00	Contributed Session 4 分組論文發表 4	Wetland Biodiversity 濕地生物多樣性	Hsuan-Wien Chen / National Chiayi University, Taiwan 國立嘉義大學	Invasive Snakehead Fish and Its Parasites in Wetlands of Taiwan 台灣濕地的外來入侵蛇頭魚及其寄生蟲
105	11/12 (Tue.)	16:30-16:45	Contributed Session 5 分組論文發表 5	Climate change strategies from the perspective of international wetlands 從國際濕地的視角看氣候變遷策略	Sam Lau / Hong Kong Baptist University 香港浸會大學	Fostering Environmental Health: From Human-Wetland-Connection to Climate-Mitigating Actions among Young People 促進環境健康：從人類與濕地的連結到年輕人的氣候減緩行動
101C	11/12 (Tue.)	16:30-16:45	Contributed Session 6 分組論文發表 6	Wetlands and Climate Change 濕地與氣候變遷	Mariusz Galka / University of Lodz, Faculty of Biology and Environmental Protection 波蘭羅茲大學生物與環境保護學院	Long-term Insight Into The Peatland Ecosystems Development in Arctic Alaska Over The Last 2000 Years 過去 2000 年阿拉斯加北極地區泥炭地生態系統發展的長期洞察
201	11/12 (Tue.)	16:30-17:00	Invited Symposium 1 特邀研討會 (一)	-	Nguyen Thi Kim Dung / Head of Department of Ecology and Evolutionary Biology, Lab of Environmental Ecology, University of Science – VNU.HCM - Vietnam 越南胡志明市國立大學科學院環境生態研究室生態學與演化生物學系主任	Wetland-Based Governance For Protected Wetlands in The Mekong Delta of Vietnam in The Context of Climate Change: Opportunities and Challenges 氣候變遷背景下越南湄公河三角洲濕地保護的濕地治理：機會與挑戰
105	11/12 (Tue.)	16:45-17:00	Contributed Session 5 分組論文發表 5	Climate change strategies from the perspective of international wetlands 從國際濕地的視角看氣候變遷策略	Shubham Kumar / Central University of Rajasthan 印度拉賈斯坦邦中央大學	Geospatial Modeling of Ecosystem Services of Ramsar Wetland As Nature-based Solution Under Changing Climatic Conditions 拉姆薩濕地生態系統服務的地理空間建模作為氣候變遷條件下以自然為本的解方
101C	11/12 (Tue.)	16:45-17:00	Contributed Session 6 分組論文發表 6	Wetlands and Climate Change 濕地與氣候變遷	Julio Alberto Salas Rabaza / Yucatan Center For Scientific Research 墨西哥猶加敦科學研究中心	The Bark Side of Mangrove Methane Emissions 紅樹林甲烷排放的樹皮面

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Venue 會場	Date 日期	Presentation Time 演講時間	Session Name 議程名稱	Session Theme 議程主題	Speaker 講者	Plenary Title 演講題目
101C	11/12 (Tue.)	17:00-17:15	Contributed Session 6 分組論文發表 6	Wetlands and Climate Change 濕地與氣候變遷	Susan Galatowitsch / University of Minnesota 美國明尼蘇達大學	Wetland Research Support For The Full Cycle of Climate Adaptation Decision-making: Status, Needs, and Challenges 濕地研究對氣候調適決策全週期的支持：現況、需求與挑戰
201	11/12 (Tue.)	17:00-17:30	Invited Symposium 2 特邀研討會 (二)	-	Nicholas A. Kamenos / Director, Umeå Marine Sciences Centre, Umeå University, Sweden 瑞典優密歐大學海洋科學中心所長	Using the coastal oceans mitigates climate change. 利用沿海海洋緩解氣候變遷
201	11/13 (Wed.)	09:00-09:45	Plenary 4 大會專題演講 (四)	-	Yoshitaka Kumagai / Vice President, Akita international University 日本國際教養大學副校長	Protected Areas in Asia: Challenges and Opportunities 亞洲保護區之挑戰與機遇
201	11/13 (Wed.)	09:45-10:30	Plenary 5 大會專題演講 (五)	-	Suh, Seung Oh / Executive Director, Ramsar Regional Center - East Asia 聯合國拉姆薩公約東亞中心執行董事	Wetland Environmental Education in the Ramsar Regional Center - East Asia 拉姆薩區域中心的濕地環境教育—以東亞經驗為例
105	11/13 (Wed.)	11:00-11:15	Contributed Session 7 分組論文發表 7	Wetland land use and management 濕地土地利用與管理	Meng Hsien Chuang / Watch Nature Ecological Consultant Co., Ltd. 蛙趣自然生態顧問有限公司	From Conflict to Cooperation: Citizen Participation Experiences in The Wanlitong Marine Ecological Protection Area 從衝突到合作：萬里通海洋生態保護區的公民參與經驗
101B	11/13 (Wed.)	11:00-11:15	Contributed Session 8 分組論文發表 8	Impact of climate change on marine and coastal ecology 氣候變遷對海洋與沿海生態影響	Toby Tucker / UNSW Sydney Water Research Laboratory 美國新南威爾斯大學雪梨水研究實驗室	Planning Optimisation For Coastal Wetlands Under Rising seas 海平面上升下的沿海濕地規劃優化
101C	11/13 (Wed.)	11:00-11:15	Approved Symposium 4 專題研討會 4	Human Behavior Change and Policy Intervention Towards Wetland Conservation 濕地保護的人類行為變化與政策干預	Takahiro Kubo / National Institute for Environmental Studies (NIES) 國立環境研究所 (NIES)	Human behaviour change towards sustainable wetland conservation 人類行為改變以實現永續濕地保護
101D	11/13 (Wed.)	11:00-11:15	Approved Symposium 5 專題研討會 5	Achieving Transformative Change And The Rights of Wetlands 實現變革和濕地的權利	Gillian Davies / Senior Ecologist / Natural Climate Solutions, BSC Group, Inc, and Tufts University Global Development Institute 資深生態學家 / 自然氣候解決方案 · BSC Group, Inc和塔夫茨大學全球發展研究所	The global call for transformative change: A Rights of Wetlands response 全球呼籲實現變革：濕地權利的回應
201	11/13 (Wed.)	11:00-11:30	Invited Symposium 3 特邀研討會 (三)	-	Nancy Lin, Phd / President, SWS Professional Certification Program (2024-2025) 2024-2025 SWS專業認證計劃主席	Forging A Collaborative Path Forward to Global Climate Resiliency in The Year of The Green Wood Dragon 綠色龍年打造全球氣候韌性合作之路
105	11/13 (Wed.)	11:15-11:30	Contributed Session 7 分組論文發表 7	Wetland land use and management 濕地土地利用與管理	Po-Jen Chiang / Formosan Wild Sound Conservation Science Center Co., Ltd. 野聲環境生態顧問有限公司	A Sacred Wetland: The Ecology, Hydrology, and Social-cultural Relationships of The Dalupairingi Mountain Lake in Taiwan 神聖的濕地：臺灣達盧帕林吉山湖的生態、水文與社會文化關係
101B	11/13 (Wed.)	11:15-11:30	Contributed Session 8 分組論文發表 8	Impact of climate change on marine and coastal ecology 氣候變遷對海洋與沿海生態影響	Abigail Cousins / Bangor University 英國班格爾大學	Coastal Wetlands: Defending Phytoplankton from Microplastics and Ocean Warming 沿海濕地：自然防禦微塑膠和海洋暖化對浮游植物生物多樣性和群落結構的影響
101C	11/13 (Wed.)	11:15-11:30	Approved Symposium 4 專題研討會 4	Human Behavior Change and Policy Intervention Towards Wetland Conservation 濕地保護的人類行為變化與政策干預	Chia-Hsuan Hsu / Biodiversity Division, National Institute for Environmental Studies, Ibaraki, Japan 日本茨城縣國家環境研究所生物多樣性部	Wildlife Trade and Management in Wetlands: Insights from a Land Hermit Crab Trade in Japan and Taiwan 濕地野生動物貿易與管理：日本與臺灣陸寄居蟹貿易的見解
101D	11/13 (Wed.)	11:15-11:30	Approved Symposium 5 專題研討會 5	Achieving Transformative Change And The Rights of Wetlands 實現變革和濕地的權利	Matthew Simpson / Director, BSc (Hons), MSc, PhD, PWS, 35percent and Cobra Collective 董事 · (榮譽) 理學學士、理學碩士、博士、PWS、35percent和Cobra Collective	Rights of Wetlands – learning the lessons from communities to governments 濕地的權利 - 從社區到政府的經驗教訓

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105	11/13 (Wed.)	11:30-11:45	Contributed Session 7 分組論文發表 7	Wetland land use and management 濕地土地利用與管理	Yuh-Wen Chiu / National Chiayi University 國立嘉義大學	The Value and Management of Spring Wetlands in The Gaoping Area : 63 / 5,000 高屏地區春季濕地的價值與管理
101B	11/13 (Wed.)	11:30-11:45	Contributed Session 8 分組論文發表 8	Impact of climate change on marine and coastal ecology 氣候變遷對海洋與沿海生態影響	Songjie He / Louisiana State University 美國路易斯安那州立大學	High Frequency Air-Water CO2 Fluxes in A Saltmarsh Tidal Creek and Implications For The Coastal Carbon Budget 鹽沼潮汐溪中的高頻空氣-水二氧化碳通量及其對沿海碳預算的影響
101C	11/13 (Wed.)	11:30-11:45	Approved Symposium 4 專題研討會 4	Human Behavior Change and Policy Intervention Towards Wetland Conservation 濕地保護的人類行為變化與政策干預	Jiefeng Kang / Sophia University, Graduate School of Global Environmental Studies, Japan 日本上智大學全球環境研究研究生院	Seasonal wetland value across Japan: A mobile phone big data approach 日本各地的季節性濕地價值：手機大數據方法
101D	11/13 (Wed.)	11:30-11:45	Approved Symposium 5 專題研討會 5	Achieving Transformative Change And The Rights of Wetlands 實現變革和濕地的權利	Dan Larkin / Professor (PhD), North Dakota State University 美國北達科他州立大學教授 ( 博士 )	Climate change threatens wild rice (Manoomin/Psin), an irreplaceable species for Indigenous sovereignty and the Rights of Wetlands 氣候變遷威脅野生稻 ( Manoomin/Psin ) —本地固有和濕地權利不可取代的物種
201	11/13 (Wed.)	11:30-12:00	Invited Symposium 4 特邀研討會 ( 四 )	-	Eric Stein / SWS President (2024-2025) SWS 總會長 (2024-2025)	Assessing Wetland Condition, Function and Services From Landscapes to Communities 評估從景觀到社區的濕地狀況、功能和服務
105	11/13 (Wed.)	11:45-12:00	Contributed Session 7 分組論文發表 7	Wetland land use and management 濕地土地利用與管理	Yueh-E Tsou / Taroko National Park Headquarters, National Park Service, Ministry of The Interior 內政部國家公園署太魯閣國家公園管理處	Conservation Insights The Liwu Drainage Basin 自然保育見解 立霧流域
101B	11/13 (Wed.)	11:45-12:00	Contributed Session 8 分組論文發表 8	Impact of climate change on marine and coastal ecology 氣候變遷對海洋與沿海生態影響	Tzu Chieh Chiu / National Sun Yat-sen University, Taiwan 國立中山大學	The Carbon Budget of Lumnitzera Racemosa Mangroves in Taiwan 台南七股濕地紅樹林的碳預算
101C	11/13 (Wed.)	11:45-12:00	Approved Symposium 4 專題研討會 4	Human Behavior Change and Policy Intervention Towards Wetland Conservation 濕地保護的人類行為變化與政策干預	Wei-Ting Chen / School of Forestry and Resources Conservation, National Taiwan University 國立臺灣大學森林環境暨資源學系	The composition of microplastic ingested by common teal ( Anas crecca) in different types of wetlands and its management implications 不同類型濕地中的常見水鴨 ( 小水鴨 ) 所攝入的微塑膠成分及其管理意義
101D	11/13 (Wed.)	11:45-12:00	Approved Symposium 5 專題研討會 5	Achieving Transformative Change And The Rights of Wetlands 實現變革和濕地的權利	Marinus Otte / Associate Professor & Extension Specialist, University of Minnesota – Twin Cities 明尼蘇達大學雙城分校副教授暨推廣專家	The Rights of Wetlands for the Turtle Mountain Band of Chippewa Indians (North Dakota, USA) 契帕瓦族印第安人龜山部落的濕地權利 ( 美國北達科他州 )
105	11/13 (Wed.)	12:00-12:15	Contributed Session 7 分組論文發表 7	Wetland land use and management 濕地土地利用與管理	Hsiao-tien Hsieh / Forestry and Nature Conservation Agency 林業及自然保育署	Taiwan Ecological Network-Biodiversity-focused spatial planning policy for effective conservation and management of Taiwan's wetlands 國土生態綠網—有效保護與管理濕地的生物多樣性空間規劃政策
101C	11/13 (Wed.)	12:00-12:15	Approved Symposium 4 專題研討會 4	Human Behavior Change and Policy Intervention Towards Wetland Conservation 濕地保護的人類行為變化與政策干預	Yi-Fu Chen / Department of Visual Communication Design, Southern Taiwan University of Science and Technology, Tainan, Taiwan 南臺科技大學視覺傳達設計系	A Study on Partnership Establishment of OECM in wetland-The Case of Taijiang National Park Eco-friendly Habitat Creation Project in Taiwan 濕地OECM夥伴關係建立研究 - 以臺灣台江國家公園生態友善棲地營造計畫為例
101D	11/13 (Wed.)	12:00-12:15	Approved Symposium 5 專題研討會 5	Achieving Transformative Change And The Rights of Wetlands 實現變革和濕地的權利	C. Max Finlayson / Professor, BSc (Hons), PhD, Gulbali Institute, Charles Sturt University 查爾斯特大學古爾巴里研究所教授、( 榮譽 ) 理學士、博士	Rights of Wetlands and the Ramsar Convention on Wetlands – convergent or divergent evolution for transformative change in managing wetlands 濕地權利與拉姆薩國際溼地公約 - 濕地管理變革的趨同或趨異演變
105	11/13 (Wed.)	12:15-12:30	Contributed Session 7 分組論文發表 7	Wetland land use and management 濕地土地利用與管理	Kueijen Hsieh / Kenting National Park Headquarters 墾丁國家公園管理處	The Eco-friendly Agriculture Program of Kenting National Park 墾丁國家公園生態農業計畫

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101D	11/13 (Wed.)	12:15-12:30	Approved Symposium 5 專題研討會 5	Achieving Transformative Change And The Rights of Wetlands 實現變革和濕地的權利	Ritesh Kumar / Director, PhD, Wetlands International South Asia 南亞國際濕地主任、博士	Spanning and bridging multiple values for wetland wise use 擴展和銜接起濕地明智利用的多重價值
201	11/13 (Wed.)	13:30-14:00	Invited Symposium 5 特邀研討會 (五)	-	Marinus Otte / Editor-in-Chief, WETLANDS (SWS official scholarly journal) 國際濕地學會官方學術期刊《濕地》主編	A Dire Outlook For Water and Wetlands—Observations From Around The Globe 水和濕地的嚴峻前景—來自全球各地的觀察
105	11/13 (Wed.)	13:30-13:45	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Chi-Chang Liu / National Taiwan University 國立臺灣大學	A Little Bit More of Space and Love: The Importance of Riparian Zone to A Critical Endangered Species, Squalidus Iijimae, and How We Can Help Its Population 多一點空間與愛：河岸帶對瀕危物種飯島鮎魚的重要性，以及我們可以如何幫助其族群成長
101B	11/13 (Wed.)	13:30-13:45	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Emma Weber / Texas A&M University-Kingsville, Texas, USA 美國德州金斯維爾農工大學	Waterfowl response to wetland sanctuaries on the United States Gulf Coast 水禽對美國墨西哥灣沿岸濕地保護區的反應
101C	11/13 (Wed.)	13:30-13:45	Approved Symposium 7 專題研討會 7	Wetlands and Nature-based Solutions for Climate and Sustainable Development 濕地和基於自然的氣候和永續發展解決方案	Shiau-Yun Lu / Diretor-General, Ocean Conservation Agency; Associate Professor, Department of Marine Environment and Engineering, National Sun Yat-sen University 海洋保育署署長；國立中山大學海洋環境及工程學系副教授	Marine Conservation Policies in Taiwan 臺灣海洋保育政策
101D	11/13 (Wed.)	13:30-13:45	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Che-Yu Li / National Sun Yat-sen University 國立中山大學	Assessment of Carbon Sinks in Low-Utilization Fishing Ports in Penghu, Taiwan 臺灣澎湖低利用率漁港碳匯評估
105	11/13 (Wed.)	13:45-14:00	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Hsu Hui-Chun / Taitung Branch, Forestry And Nature Conservation Agency 林業及自然保育署臺東分署	Implementation of the Satoyama Initiative and Biodiversity Conservation in Torik Tribe, Taitung County, Taiwan 臺東都歷部落實踐里山倡議與生物多樣性保育
101B	11/13 (Wed.)	13:45-14:00	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Da-Li Lin / Taiwan Biodiversity Research Institute, Ministry of Agriculture 農業部生物多樣性研究所	Remote and local threats are associated with population change in Taiwanese migratory waterbirds 遠地和當地威脅所造成的臺灣遷徙水鳥族群的變化
101C	11/13 (Wed.)	13:45-14:00	Approved Symposium 7 專題研討會 7	Wetlands and Nature-based Solutions for Climate and Sustainable Development 濕地和基於自然的氣候和永續發展解決方案	Kimberli J. Ponzio, M.Sc. / Senior Professional Wetland Scientist, Environmental Scientist V, Ecosystem Management Section, Bureau of Environmental Sciences, St. Johns River Water Management District 理學碩士 / 聖約翰河水管理區環境科學局生態系管理科高級專業濕地科學家、環境科學家V	Wetland Restoration – The Ultimate Nature-based Solution in the Upper St. Johns River Basin 濕地復育—聖約翰河流域上游基於自然的終極解決方案
101D	11/13 (Wed.)	13:45-14:00	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Chen Ying Ko / National Sun Yat-sen University, Taiwan 國立中山大學	Greenhouse Gas Flux From Rhizophora Stylosa Mangroves in Taiwan 臺灣紅樹林的溫室氣體通量
105	11/13 (Wed.)	14:00-14:15	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Chen Meiyin / Forestry and Nature Conservation Agency, Hualien Branch 林業及自然保育署花蓮分署	Wetland conservation and artistic creation: Creative arts in landscapes and seascapes of Taiwan's east coast, Hualien County, Fengbin Township 濕地保育與藝術創生 - 以花蓮縣豐濱鄉森川里海藝術行動為例
101B	11/13 (Wed.)	14:00-14:15	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Wan-Jyun Chen / Taiwan Biodiversity Research Institute, Ministry of Agriculture 農業部生物多樣性研究所	Implementing Spatial Conservation to Protect Tidal Flats and Migratory Waterbird Hotspots in Taiwan: The Midpoint of the East Asian-Australasian Flyway 實施空間保育以保護臺灣的潮間灘地和遷徙水鳥熱點：東亞-澳洲遷徙路線的中點
101C	11/13 (Wed.)	14:00-14:15	Approved Symposium 7 專題研討會 7	Wetlands and Nature-based Solutions for Climate and Sustainable Development 濕地和基於自然的氣候和永續發展解決方案	Kuei-Shien Liao / Professor, Graduate Institute of Urban Planning, National Taipei University (TBD) 國立臺北大學都市計劃研究所教授 (待確定)	Scotland's natural flood management and lessons for Taiwan 蘇格蘭的自然洪水管理和臺灣的經驗教訓



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101D	11/13 (Wed.)	14:00-14:15	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Zhao-Jun Yong / National Chung Hsing University 國立中興大學	Carbon budgets in monoculture and integrated multi-trophic aquaculture (IMTA) systems 單一養殖和綜合多營養水產養殖 (IMTA) 系統中碳預算的發展
201	11/13 (Wed.)	14:15-14:30	Approved Symposium 8 專題研討會 8	Mining Large-Scale, Long-term Monitoring Datasets to Characterize Wetland System Function and Resilience 挖掘大規模、長期監測資料集以描繪濕地系統功能與復原力的特性	Ron Corstanje	TBC 待確認
105	11/13 (Wed.)	14:15-14:30	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Chang-Hsin Wang / Chiayi Branch, Forestry and Nature Conservation Agency, Ministry of Agriculture 林業及自然保育署嘉義分署	Conservation of the Pheasant-tailed Jacana and Promotion of Eco-Friendly Farming Practices: A Case Study from Guantian, Tainan 水雉保育與友善耕作推廣-以臺南官田水雉為例
101B	11/13 (Wed.)	14:15-14:30	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Triet Tran / International Crane Foundation 國際鶴類基金會	Wetlands are important habitats for the Eastern Sarus Crane ( <i>Grus antigone sharpii</i> ) across Southeast Asia 濕地是生活於東南亞赤頸鶴 ( <i>Grus antigone Sharpii</i> ) 的重要棲息地
101C	11/13 (Wed.)	14:15-14:30	Approved Symposium 7 專題研討會 7	Wetlands and Nature-based Solutions for Climate and Sustainable Development 濕地和基於自然的氣候和永續發展解決方案	Hsiao-Wen Wang / Department of Hydraulic and Ocean Engineering, National Cheng Kung University 國立成功大學水利及海洋工程學系	Nature-based Solution or not: Restoring connectivity and processes 是否基於自然的解決方案：恢復銜接性和過程
101D	11/13 (Wed.)	14:15-14:30	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Peter Hawman / University of Georgia 美國喬治亞大學	Canopy Heterogeneity and Latitude Drive Interannual Variability in Tidal Marsh Net Ecosystem Carbon Exchange 潮汐沼澤碳匯的緯度變化
105	11/13 (Wed.)	14:30-14:45	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Sing-Pei Yu / Diversity Ecological Consultant Co., Ltd. 多樣性生態顧問有限公司	Effects of Sluice Gate Operations On Environmental Factors and Benthic Macroinvertebrates in Cih Lake, Kinmen 閘門運作對金門慈湖環境因子及底棲大型無脊椎動物的影響
101B	11/13 (Wed.)	14:30-14:45	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Da-Li Lin / Taiwan Biodiversity Research Institute, Ministry of Agriculture 農業部生物多樣性研究所	Building a flyway-scale monitoring system for the EAAF 為EAAF建構飛行路線規模的監測系統
101D	11/13 (Wed.)	14:30-14:45	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Yijun Xu / Louisiana State University 美國路易安那州立大學	Connectivity of Floodplains and Wetlands Increases Riverine Carbon Transport and Transformation 洪氾區和濕地的連結性增加了河流碳運輸和轉化
201	11/13 (Wed.)	14:30-14:45	Approved Symposium 8 專題研討會 8	Mining Large-Scale, Long-term Monitoring Datasets to Characterize Wetland System Function and Resilience 挖掘大規模、長期監測資料集以描繪濕地系統功能與復原力的特性	John R. White	TBC 待確認
105	11/13 (Wed.)	14:45-15:00	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Peng-Sheng Chen / Marine National Park Headquarters, National Park Service, Ministry of The Interior, Taiwan 國家公園署海洋國家公園管理處	A New Carbon Sinks and Biodiversity-weighted Model — A Case Study on the Coastal Wetlands of Southwest Taiwan 盤點新增碳匯及碳權，包含生物多樣性—以臺南市3處濕地為例
101B	11/13 (Wed.)	14:45-15:00	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Nguyen Phi Nga / University of Science - Ho Chi Minh City, Vietnam 越南胡志明市自然科學大學	Wetland Flora of the Mekong River Delta 湄公河三角洲濕地植物群
101C	11/13 (Wed.)	14:45-15:00	Contributed Session 11 分組論文發表 11	Wetland Science Assessment and Management 濕地科學評估與管理	Jejung Lee / University of Missouri - Kansas City 美國密蘇里大學堪薩斯城分校	Geospatial Analysis of Urban Flood Vulnerability Using Physical and Socioeconomic Indicators 使用物理和社會經濟指標對城市洪水脆弱性進行地理空間分析

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101D	11/13 (Wed.)	14:45-15:00	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Amanda Nahlik / U.S. Environmental Protection Agency 美國環保署	Loss in Soil Organic Carbon Storage in Wetlands Across The United States Over A 5-Year Period 五年期間美國濕地土壤有機碳儲存量損失
201	11/13 (Wed.)	14:45-15:00	Approved Symposium 8 專題研討會 8	Mining Large-Scale, Long-term Monitoring Datasets to Characterize Wetland System Function and Resilience 挖掘大規模、長期監測資料集以描繪濕地系統功能與復原力的特性	Nicholas Girkin	TBC 待確認
105	11/13 (Wed.)	15:00-15:15	Contributed Session 9 分組論文發表 9	in Practice of Satoyama and Satoumi and Biodiversity Impacts 里山和里海的實踐與生物多樣性影響	Wei-Ya Chang / Taichung Branch, Forestry and Nature Conservation Agency 林業及自然保育署台中分署	Public-private Partnership and Integration of Competent Authorities to Promote Land Crab Conservation in Gaomei Wetland 公私合作、主管機關整合推動高美濕地陸蟹保護
101B	11/13 (Wed.)	15:00-15:15	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Chung-Hang Hung / School of Forestry and Resource Conservation, National Taiwan University 國立臺灣大學森林環境暨資源學系	Use of real-time surveillance system to identify the cause of low productivity of Greater Crested Tern and Chinese Crested Tern colony in Matsu, Taiwan 利用即時監測系統找出臺灣馬祖鳳頭燕鷗與黑嘴端鳳頭燕鷗數量下滑的原因
101C	11/13 (Wed.)	15:00-15:15	Contributed Session 11 分組論文發表 11	Wetland Science Assessment and Management 濕地科學評估與管理	Chung-Hsin Juan / National Ilan University 國立宜蘭大學	Multi-scale Remote Sensing Techniques to Investigate The Changes of Sheng-Ming Lake, A Natural Reserve, After The Dramatically Sudden Loss of Water After A Richter Magnitude Scale 7.2 Earthquake On April 3, 2024 利用多尺度遙測技術調查2024年4月3日芮氏7.2級地震後突然嚴重失水的聖明湖自然保護區變化
101D	11/13 (Wed.)	15:00-15:15	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Shivona Bhowani / University of Minnesota 美國明尼蘇達大學	Using Hydroperiod to Assess The Vulnerability of Agricultural Wetlands to Rainfall Anomalies in Central India 利用水文週期評估印度中部農業濕地對降雨異常的脆弱性
201	11/13 (Wed.)	15:00-15:15	Approved Symposium 8 專題研討會 8	Mining Large-Scale, Long-term Monitoring Datasets to Characterize Wetland System Function and Resilience 挖掘大規模、長期監測資料集以描繪濕地系統功能與復原力的特性	Jacoby Carter / U.S. Fish And Wildlife Service 美國魚類及野生動物管理局	20 Years of Frog Call Monitoring in Louisiana, USA: 1997 to 2017 Results, Analyses, and Lessons 1997 年至 2017 年美國路易斯安那州 20 年兩棲青蛙叫聲監測：結果、分析和經驗教訓
101B	11/13 (Wed.)	15:15-15:30	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Yuan Hsiao-Wei / School of Forestry and Resource Conservation, National Taiwan University 國立臺灣大學森林環境暨資源學系	Call for action: the Little Tern Conservation Act in Taiwan 呼籲行動：臺灣小燕鷗保育法
101C	11/13 (Wed.)	15:15-15:30	Contributed Session 11 分組論文發表 11	Wetland Science Assessment and Management 濕地科學評估與管理	Andy Herb / AlpineEco 阿爾卑斯生態公司	The FIT Principle: Guidance On The Practice of Wetland Restoration FIT原則：濕地復原實務指南
101D	11/13 (Wed.)	15:15-15:30	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Ridhi Saluja / Stockholm Environment Institute 瑞典斯德哥爾摩環境研究所	Land Use Transitions in The Lower Songkhram River Ramsar Site and Its Impact On Carbon Sequestration Potential 宋卡河下游拉姆薩濕地的土地利用轉變以及對碳封存潛力的影響
201	11/13 (Wed.)	15:15-15:30	Approved Symposium 8 專題研討會 8	Mining Large-Scale, Long-term Monitoring Datasets to Characterize Wetland System Function and Resilience 挖掘大規模、長期監測資料集以描繪濕地系統功能與復原力的特性	Lee Potter	TBC 待確認
101B	11/13 (Wed.)	15:30-15:45	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Rachel Fern / Texas Parks & Wildlife Department, Texas, USA 美國德州公園與野生動物部	The efficacy and accuracy of autonomous recording devices (ARUs) in estimating waterfowl abundance on managed and natural wetlands 自主記錄設備 ( ARU ) 在受管理和自然濕地上估算水禽數量的功效和準確性
101C	11/13 (Wed.)	15:30-15:45	Contributed Session 11 分組論文發表 11	Wetland Science Assessment and Management 濕地科學評估與管理	Gretchen Coffman / National University of Singapore 新加坡國立大學	Scaling Up Wetland Restoration: Community-Led Innovations in Southeast Asia 擴大濕地復育：東南亞社區主導的創新

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Venue 會場	Date 日期	Presentation Time 演講時間	Session Name 議程名稱	Session Theme 議程主題	Speaker 講者	Plenary Title 演講題目
101D	11/13 (Wed.)	15:30-15:45	Contributed Session 10 分組論文發表 10	Wetlands and Climate Change 濕地與氣候變遷	Dahédrey Payandi-Rolland / Tokyo Metropolitan University 日本東京都立大學	The Case of A Mongolian Peatland, Livestock Herding and Water Quality. 蒙古泥炭地、畜牧業及水質案例
101B	11/13 (Wed.)	15:45-16:00	Approved Symposium 6 專題研討會 6	East Asian Wetlands & Wildlife: Conservation Through Innovation 東亞濕地與野生動物：透過創新進行保護	Da-Li Lin / Taiwan Biodiversity Research Institute, Ministry of Agriculture 農業部生物多樣性研究所	(Reserved for Da-Li Lin'S second talk) (保留給Da-Li Lin第二次演講的時間)
101C	11/13 (Wed.)	15:45-16:00	Contributed Session 11 分組論文發表 11	Wetland Science Assessment and Management 濕地科學評估與管理	Bramley Lemine / Cape Peninsula University of Technology 南非開普半島科技大學	The role of academics in promoting citizen science for improved water resources management through the Lens of SDG 6.b: Just a Moral Obligation? 高等教育機構在透過永續發展目標6.b促進公民科學以改善水資源管理方面的作用 只是道德義務嗎？
201	11/13 (Wed.)	16:30-16:45	Approved Symposium 9 專題研討會 9	A True Undersea Garden of The Ocean: The Carbon Sink of Seagrass And Restoration Actions in Taiwan 真正的海底花園：海草的破匯與臺灣的修復行動	Pi-Jen Liu	Experiments on the seagrass restoration using sexual reproduction in Taiwan 臺灣有性繁殖海草復育實驗
105	11/13 (Wed.)	16:30-16:45	Contributed Session 12 分組論文發表 12	Wetland restoration and ecological monitoring 濕地復育與生態監測	Chia-Yu Lin / Hsinchu Branch, Forestry and Nature Conservation Agency, Ministry of Agriculture 林業及自然保育署新竹分署	Creating A Summer Paradise For Wildlife in Suburban Hill: Examples of Local Participation in Habitat Restoration For Ponds in The Southern Miaoli Suburban Hills 打造郊山野生動物避暑天堂：苗栗南部郊山池塘棲地修復範例：
101B	11/13 (Wed.)	16:30-16:45	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Margo Hill-Ferguson / Eastern Washington University 美國東華盛頓大學	Beavers, Tribal Culture, and Policy & More Than An Ecological Keystone Species. 海狸、部落文化與政策—不僅僅是生態關鍵物種
101C	11/13 (Wed.)	16:30-16:45	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案 例與經驗分享	Matthew Simpson / WWT, London, UK 英國倫敦濕地中心	WWT-WLI and global cooperation in wetland education and training WWT-WLI與全球濕地教育訓練合作
101C	11/13 (Wed.)	16:30-16:45	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案 例與經驗分享	Connor Walsh / WWT, London, UK 英國倫敦濕地中心	WWT-WLI and global cooperation in wetland education and training WWT-WLI與全球濕地教育訓練合作
101D	11/13 (Wed.)	16:30-16:45	Contributed Session 14 分組論文發表 14	Wetlands and Climate Change 濕地與氣候變遷	Heon Mo Jeong / National Institute of Ecology 韓國國家生態研究所	Carbon Storage Capacity of Vegetation and Soil in A Forested Wetland, Republic of Korea 韓國森林濕地植被和土壤的碳儲存能力
201	11/13 (Wed.)	16:45-17:00	Approved Symposium 9 專題研討會 9	A True Undersea Garden of The Ocean: The Carbon Sink of Seagrass And Restoration Actions in Taiwan 真正的海底花園：海草的破匯與臺灣的修復行動	Chiao-Wen Lin	Carbon sink of seagrasses in Taiwan 臺灣海草破匯
105	11/13 (Wed.)	16:45-17:00	Contributed Session 12 分組論文發表 12	Wetland restoration and ecological monitoring 濕地復育與生態監測	Liao, Lin Yan / Shei-Pa National Park 雪霸國家公園	Effects of Dam Removal On Taiwan Salmon (Oncorhynchus Masou Formosanus) Movement Pattern in Cijiawan River, Taiwan 七家灣溪防砂壩改善對櫻花狗吻鮭移動模式之影響
101B	11/13 (Wed.)	16:45-17:00	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Ridhi Saluja / Stockholm Environment Institute 瑞典斯德哥爾摩環境研究所	Assessment of Community Dependence and Perceptions of Wetland Ecosystems in The Upper Chindwin Basin, Myanmar 緬甸欽敦流域上游對濕地生態系統的社區依賴與認知評估
101C	11/13 (Wed.)	16:45-17:00	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案 例與經驗分享	Tsu-Chuan Lee / Taiwan International Institute For Water Education 國際水利環境學院	A study on the development of wetland education in Wetland Story House and Zhanghe Wetland 濕地故事館與漳和濕地的濕地教育發展研究

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101D	11/13 (Wed.)	16:45-17:00	Contributed Session 14 分組論文發表 14	Wetlands and Climate Change 濕地與氣候變遷	Hoda Fakour / National Taiwan Normal University 國立臺灣師範大學	Eco-Oases in The City: Exploring Floating Wetlands For Urban Microclimate Management 城市中的生態綠洲：探索漂浮濕地以實現城市微氣候管理
201	11/13 (Wed.)	17:00-17:15	Approved Symposium 9 專題研討會 9	A True Undersea Garden of The Ocean: The Carbon Sink of Seagrass And Restoration Actions in Taiwan 真正的海底花園：海草的碳匯與臺灣的修復行動	Tzu-Hsuan Tu	Carbon Sequestration in Tropical Multispecies Seagrass Beds: A Case Study in Dongsha Atoll 熱帶海域多種海草床的碳吸存：東沙環礁案例研究
105	11/13 (Wed.)	17:00-17:15	Contributed Session 12 分組論文發表 12	Wetland restoration and ecological monitoring 濕地復育與生態監測	Meng-Chi Hung / Taiwan Biodiversity Research Institute 農業部生物多樣性中心	Assessing The Feasibility of Hydrologic Alteration For Aogu Wetland Waters Using Storage Capacity Curves 利用蓄水能力曲線評估鰲鼓濕地水文改造的可行性
101B	11/13 (Wed.)	17:00-17:15	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Priya Ranganathan / Ashoka Trust for Research in Ecology and the Environment (ATREE) & Manipal Academy for Higher Education (MAHE) 印度阿育王生態與環境研究信託基金 & 瑪尼帕爾大學	Roadmap to Restoration: Understanding Local Community Perspectives On The Ecosystem Services and Conservation of Endangered Myristica Swamps of The Central Western Ghats 復育路線圖：了解當地社區對中西高止山脈瀕危肉荳蔻沼澤生態系服務與保育的看法
101C	11/13 (Wed.)	17:00-17:15	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Ritesh Kumar / WLI- Asia, New Delhi, India WLI亞洲網絡	Reimagining wetlands CEPA for wetlands wise use 重新規劃濕地CEPA (溝通、環境教育及意識提昇) · 實現濕地明智利用
101C	11/13 (Wed.)	17:00-17:15	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Swapan Paul / WLI- Asia, New Delhi, India WLI亞洲網絡	Reimagining wetlands CEPA for wetlands wise use 重新規劃濕地CEPA (溝通、環境教育及意識提昇) · 實現濕地明智利用
101C	11/13 (Wed.)	17:00-17:15	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Max Finlayson / WLI- Asia, New Delhi, India WLI亞洲網絡	Reimagining wetlands CEPA for wetlands wise use 重新規劃濕地CEPA (溝通、環境教育及意識提昇) · 實現濕地明智利用
101D	11/13 (Wed.)	17:00-17:15	Contributed Session 14 分組論文發表 14	Wetlands and Climate Change 濕地與氣候變遷	Lori Sutter / University of North Carolina Wilmington 美國北卡羅來納大學威爾明頓分校	Quantifying Soil Organic Carbon Storage in Georgia (USA) Salt Marshes 量化喬治亞州(美國)鹽沼的土壤有機碳儲存
201	11/13 (Wed.)	17:15-17:30	Approved Symposium 9 專題研討會 9	A True Undersea Garden of The Ocean: The Carbon Sink of Seagrass And Restoration Actions in Taiwan 真正的海底花園：海草的碳匯與臺灣的修復行動	Pei-Leun Lu	Seed storage conditions for the seagrass Thalassia hemprichii: implications for habitat conservation and restoration in Taiwan 泰來草海草的種子儲存條件：對臺灣棲地保護與復育的影響
105	11/13 (Wed.)	17:15-17:30	Contributed Session 12 分組論文發表 12	Wetland restoration and ecological monitoring 濕地復育與生態監測	Tsung-Wei Wang / Chiayi Branch, Forestry and Nature Conservation Agency 林業及自然保育署嘉義分署	Public-Private Collaboration in Hydrological Regulation for the Revival of Abandoned Salt fields: Restoration of Coastal Habitats for Migratory Birds in the no. 9 Salt Field of Budai Township, Chiayi County 公私協力水文調控為廢曬鹽田注入新生：布袋9區鹽田候鳥棲地復育
101B	11/13 (Wed.)	17:15-17:30	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Judith Rosales / UNEG 聯合國評估小組	Development of A Transboundary Indigenous Community Education Program For Roraima Tepui Wetlands Conservation and Management 制定羅賴馬特普伊濕地保育與管理跨境原住民社區教育計劃
101C	11/13 (Wed.)	17:15-17:30	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Swapan Paul / Charles Sturt University, Australia 澳洲查爾斯特大學	Sydney Wetland Institute – an effective model for wetland knowledge-sharing 雪梨濕地學院：澳洲濕地教育訓練案例
101C	11/13 (Wed.)	17:15-17:30	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Max Finlayson / Charles Sturt University, Australia 澳洲查爾斯特大學	Sydney Wetland Institute: a case study of wetland education and training in Australia 雪梨濕地學院：澳洲濕地教育訓練案例

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105	11/13 (Wed.)	17:30-17:45	Contributed Session 12 分組論文發表 12	Wetland restoration and ecological monitoring 濕地復育與生態監測	Cheng-Hsiung Yang / Taiwan Biodiversity Research Institute 農業部生物多樣性研究所	Application of Long-term Monitoring Data: Taking The Non-public Research Data of Shrimp and Crabs in The Shakadang Stream of Taroko National Park As An Example 長期監測資料的應用：以太魯閣國家公園砂卡噠溪蝦蟹非公開研究資料為例
101B	11/13 (Wed.)	17:30-17:45	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Miloš Rozkošný / TGM Water Research Institute 捷克馬薩里克水研究中心	How Can NGOs and Educational Institutions Contribute to Implementation of Artificial Wetlands and Stream Restorations As Tools Reducing Impact of Climate Change At Regional Level 非政府組織和教育機構如何為實施人工濕地和溪流復育做出貢獻·作為減少區域層面氣候變遷影響的工具I
101C	11/13 (Wed.)	17:30-17:45	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Max Finlayson / Charles Sturt University, Australia 澳洲查爾斯特大學	A proposed framework for capacity development 承载力發展框架建議
101C	11/13 (Wed.)	17:30-17:45	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Swapan Paul / Charles Sturt University, Australia 澳洲查爾斯特大學	A proposed framework for capacity development 承载力發展框架建議
101C	11/13 (Wed.)	17:30-17:45	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Ritesh Kumar / Charles Sturt University, Australia 澳洲查爾斯特大學	A proposed framework for capacity development 承载力發展框架建議
101D	11/13 (Wed.)	17:30-17:45	Contributed Session 15 分組論文發表 15	The Impact of Vegetation Change on Wetland 植被變化對於濕地的影響	Jay Sah / Florida International University 美國佛羅里達國際大學	Fire and Flooding Interactions and Their Effects On Vegetation Trajectories in Marl- and Peat- Dominated Wetlands in Everglades, Florida, USA 美國佛羅里達州大沼澤地以泥炭和泥炭為主的濕地火災和洪水相互作用及其對植被軌跡的影響
105	11/13 (Wed.)	17:45-18:00	Contributed Session 12 分組論文發表 12	Wetland restoration and ecological monitoring 濕地復育與生態監測	Fan Yi-Bin / Taiwan Forestry Research Institute 農業部林業試驗所	Monitoring of Flora and Flowering Phenology in Huajiang Wildduck Natural Park 華江野鴨自然公園植物區系及花期物候監測
101B	11/13 (Wed.)	17:45-18:00	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Jyunlong Chen / Fisheries Research Institute 農業部水產試驗所	Governance of Social-Ecological Systems in Wetland-Based Coastal Areas: The Case of Kouhu Township, Taiwan 沿海濕地地區的社會生態系治理：以台灣口湖鎮為例
101C	11/13 (Wed.)	17:45-18:00	Approved Symposium 10 專題研討會 10	How can we sustain effective wetland education and training programs – examples and lessons? 我們如何維持有效的濕地教育和培訓計劃？案例與經驗分享	Max Finlayson and Others	Discussion Panel 專題討論
101D	11/13 (Wed.)	17:45-18:00	Contributed Session 15 分組論文發表 15	The Impact of Vegetation Change on Wetland 植被變化對於濕地的影響	Sarah Treby / RMIT University 澳洲皇家墨爾本理工大學	Soil Hydrology in A Drained Tropical Peat Swamp Forest 排水的熱帶泥炭沼澤森林的土壤水文學
101B	11/13 (Wed.)	18:00-18:15	Contributed Session 13 分組論文發表 13	Socioeconomic and Cultural Aspects of Wetlands 濕地的社經文化層面	Michelle Stevens / CSU Sacramento 美國加州州立大學沙加緬度分校	Eco-Cultural Restoration by Indigenous People, Incorporating Traditional Fire Management in an Urban Wetland, Sacramento, CA 原住民的生態文化復育·將傳統的消防管理融入城市濕地·沙加緬度·加州
101D	11/13 (Wed.)	18:00-18:15	Contributed Session 15 分組論文發表 15	The Impact of Vegetation Change on Wetland 植被變化對於濕地的影響	Elliott White Jr. / Stanford University 美國史丹佛大學	Successional Trajectories of Coastal Forested Floodplains Wetlands Along The River Continuum 河川連續體沿岸沿海森林氾濫平原濕地的演替軌跡

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201	11/14 (Thu.)	09:00-09:45	Plenary 6 大會專題演講 (六)	-	Frida Sidik / Researcher at IPBC Partner the Ministry of Marine Affairs and Fisheries, indonesia 印尼海事漁業署IPBC研究員	Mangrove restoration for climate change mitigation and adaptation 復育紅樹林以減緩和適應氣候變化
105	11/14 (Thu.)	09:45-10:00	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Rungrawee Jitpakdee	Analysis of The Social Assets in Wetlands Based on Nipa Palm Cultivation in The Pak Phanang River Basin, Thailand 基於泰國Pak Phanang河流域尼帕棕櫚種植的濕地社會資產分析
105	11/14 (Thu.)	09:45-10:00	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Somjai Npueng	Analysis of The Social Assets in Wetlands Based on Nipa Palm Cultivation in The Pak Phanang River Basin, Thailand 基於泰國Pak Phanang河流域尼帕棕櫚種植的濕地社會資產分析
101B	11/14 (Thu.)	09:45-10:00	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Yao Wen Hsu / National Taiwan University 國立臺灣大學	A Modified Seepage Meter For Evaluating Surface Water-Groundwater Interactions in Wetlands 用於評估濕地地表水與地下水相互作用的改良滲流儀
101C	11/14 (Thu.)	09:45-10:00	Contributed Session 17 分組論文發表 17	Wetland purification and water quality monitoring 濕地淨化與水質監測	Ji-Wei Huang / National Ilan University 國立宜蘭大學	A Safest City in The World That Without View of Rivers and Dwindling natural Wetlands - Taipei City As Enclosed With High Rise Concrete Flood Wall ? 世界上最安全的城市·看不到河流·自然濕地不斷減少—臺北市被高樓混凝土防洪牆圍住？
101D	11/14 (Thu.)	09:45-10:00	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Anne Ola / Institut National De La Recherche Scientifique 加拿大魁北克大學國家科學研究所	Phytohormonal drivers of mangrove root growth response to variation in soil bulk density 植物激素驅動紅樹林根部生長對土壤容重變化的反應
105	11/14 (Thu.)	10:00-10:15	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Kuang-Yu Tseng	The Effect of Sediment Properties, Plant and Artificial Structure Cover on Crab Composition in Coastal Wetland 沉積物性質、植物及人工結構覆蓋對沿海濕地蟹類成分的影響
105	11/14 (Thu.)	10:00-10:15	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Hui-Chen Lin	The Effect of Sediment Properties, Plant and Artificial Structure Cover on Crab Composition in Coastal Wetland 沉積物性質、植物及人工結構覆蓋對沿海濕地蟹類成分的影響
201	11/14 (Thu.)	10:00-10:15	Approved Symposium 12 專題研討會 12	Wetland Literature of Taiwan 臺灣濕地文學	Kathryn Yalan Chang	Narratives of Resistance and Reimagination: The Role of Environmental Humanities in Sustaining Taiwan's Wetlands 抗拒與重新構思的敘事：環境人文學在維持台灣濕地中的作用
101B	11/14 (Thu.)	10:00-10:15	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Satish Prasad / Stockholm Environment Institute 瑞典斯德哥爾摩環境研究所	Google Earth Engine Based Wetland Monitoring Tool: A 30-Year Study of The Songkhram River Basin, Thailand 基於 Google Earth 引擎的濕地監測工具：對泰國宋卡河流域 30 年的研究
101C	11/14 (Thu.)	10:00-10:15	Contributed Session 17 分組論文發表 17	Wetland purification and water quality monitoring 濕地淨化與水質監測	Jung-Chen Huang / National Cheng Kung University 國立成功大學	Impact of Functional Microbes On Nitrogen Removal in Artificial Tidal Wetlands in The Yangtze River Estuary 功能微生物對長江口濕地人工潮汐脫氮的影響
101D	11/14 (Thu.)	10:00-10:15	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Mariusz Galka / University of Lodz, Faculty of Biology and Environmental Protection 波蘭羅茲大學生物與環境保護學院	Restoration of Degraded Ombrotrophic Peatlands: Palaeoecological Research As A Basis For Determining Reference Conditions 退化的營養泥炭地的復育：古生態研究作為確定參考條件的基礎
105	11/14 (Thu.)	10:15-10:30	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Yichin Chen	Mapping and Understanding Tidal Flat Dynamics (2001-2024) in The Changhua Wetland Using Multi-temporal Remote Sensing 利用多時相遙感繪製並了解彰化濕地的潮間灘地動態 (2001-2024)

Sorted by session time 依議程時間排序

Venue 會場	Date 日期	Presentation Time 演講時間	Session Name 議程名稱	Session Theme 議程主題	Speaker 講者	Plenary Title 演講題目
201	11/14 (Thu.)	10:15-10:30	Approved Symposium 12 專題研討會 12	Wetland Literature of Taiwan 臺灣濕地文學	Li-Hsin Hsu	Wetland Aesthetics and the Anthropocene Crisis in Chi Po-lin's Beyond Beauty: Taiwan from Above 齊柏林《看見台灣》中的濕地美學與人類世危機
101B	11/14 (Thu.)	10:15-10:30	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Feng-Jiau Lin / National Cheng Kung University 國立成功大學	Numerical Assessment On Sandbar Changes and Its Influences: A Case Study of Beimen Lagoon 沙洲變化及其影響的數值評估—以北門潟湖為例
101C	11/14 (Thu.)	10:15-10:30	Contributed Session 17 分組論文發表 17	Wetland purification and water quality monitoring 濕地淨化與水質監測	Kai Rains / University of South Florida 美國南佛羅里達大學	of Course Coastal Water Quality Is Degraded: Forensic Mapping of Wetland Loss and Drainage Alteration Illustrates The Stunning Transformation of Florida's Coastal Watersheds in Less Than 10 Generations 當然·沿海水質退化了：濕地損失和排水改變的法醫測繪說明了佛羅里達州沿海流域在不到 10 代的時間內發生了驚人的轉變
101D	11/14 (Thu.)	10:15-10:30	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Tracey Schafer / University of Florida 美國佛羅里達大學	Evaluation of Greenhouse Gas Emissions From Restored Wetlands On Agricultural Land in Florida, USA 美國佛羅里達州農田復育濕地的溫室氣體排放評估
105	11/14 (Thu.)	10:30-10:45	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Yuling Song	Polycentric Governance and Local Revitalization Under Social-Ecological System: Exploring The Intertwined Nature and Society of Wetland Resources on The Southwest Coast of Taiwan 社會生態系統下的多中心治理與地方復興：探索臺灣西南海岸濕地資源的自然與社會交織
105	11/14 (Thu.)	10:30-10:45	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	I-Chih Lan	Polycentric Governance and Local Revitalization Under Social-Ecological System: Exploring The Intertwined Nature and Society of Wetland Resources on The Southwest Coast of Taiwan 社會生態系統下的多中心治理與地方復興：探索臺灣西南海岸濕地資源的自然與社會交織
201	11/14 (Thu.)	10:30-10:45	Approved Symposium 12 專題研討會 12	Wetland Literature of Taiwan 臺灣濕地文學	Rose Hsiu-Li Juan	Narratives of Environmental Vicissitudes: From "Immense Blue Seas Turned into Mulberry Fields" to the Whale-Shaped Island of Taiwan 環境變遷敘事：從「碧海桑田」到鯨形台灣島
101B	11/14 (Thu.)	10:30-10:45	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Corbin Blanch / CSULB 美國加州州立大學長堤分校	Correlates of Fish Abundance and Community Composition in Eelgrass Beds in Southern California 了解支持南加州基本魚類棲息地的鰻草的關鍵特徵
101D	11/14 (Thu.)	10:30-10:45	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Huanyi Wu / Soochow University Department of Microbiology 東吳大學微生物系	The Feasible Research of Pond Eutrophication Using the method of modulating soil probiotics 利用微生物組方法研究池塘優養化的可行性
105	11/14 (Thu.)	10:45-11:00	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Su-Fen Wang	Estimating The Net Primary Productivity of A Coastal Mangrove Plantation in Southwestern Taiwan Using Remote Sensing Techniques 利用遙感技術估算臺灣西南部沿海紅樹林人工林的淨初級生產力
105	11/14 (Thu.)	10:45-11:00	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Cheng-En Song	Estimating The Net Primary Productivity of A Coastal Mangrove Plantation in Southwestern Taiwan Using Remote Sensing Techniques 利用遙感技術估算臺灣西南部沿海紅樹林人工林的淨初級生產力
105	11/14 (Thu.)	10:45-11:00	Approved Symposium 11 專題研討會 11	Approved Symposium: Coastal socio-ecological systems: multiple aspects of coastal governance 海岸社會生態系—海岸治理的多個面向	Meng-Fen Lee	Estimating The Net Primary Productivity of A Coastal Mangrove Plantation in Southwestern Taiwan Using Remote Sensing Techniques 利用遙感技術估算臺灣西南部沿海紅樹林人工林的淨初級生產力
201	11/14 (Thu.)	10:45-11:00	Approved Symposium 12 專題研討會 12	Wetland Literature of Taiwan 臺灣濕地文學	Pei-Wen Clio Kao	Wetlands and Modernity: Navigating the Taipei City and Searching for Ethnic Reconciliation in Tien-hsin Chu's "The Old Capital" 濕地與現代性：在朱天心的《古都》中遊覽台北市並尋找民族和解

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Venue 會場	Date 日期	Presentation Time 演講時間	Session Name 議程名稱	Session Theme 議程主題	Speaker 講者	Plenary Title 演講題目
101B	11/14 (Thu.)	10:45-11:00	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Mark Rains / University of South Florida 美國南佛羅里達大學	Reorganizing The Waterscape: Asymmetric Loss of Wetlands and Gain of Artificial Water Features in A Mixed-Use Coastal Watershed 重組水景：混合用途沿海流域中濕地的不對稱損失和人工水景的增加
101C	11/14 (Thu.)	10:45-11:00	Contributed Session 17 分組論文發表 17	Wetland purification and water quality monitoring 濕地淨化與水質監測	Noreen Khalid / Government College Women University, Sialkot 錫亞爾科特女子大學政府學院	Duckweed (Lemna minor L.) as a Sentinel Organism for Heavy Metals and Microplastics Monitoring in Urban Wetlands 浮萍 ( LemnaminorL. ) 作為城市濕地重金屬和微塑膠監測的哨兵生物
101D	11/14 (Thu.)	10:45-11:00	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Alyssa Taylor / California State University, Long Beach 美國加州州立大學長灘分校	Impacts of Paired Olympia Oyster (Ostrea lurida) and Eelgrass (Zostera marina) Restoration On Fish Movement and Habitat Utilization 配對奧林匹亞牡蠣(Ostrea lurida)和鰻草(Zostera marina)復育對魚類移動和棲息地利用的影響
201	11/14 (Thu.)	11:00-11:15	Approved Symposium 12 專題研討會 12	Wetland Literature of Taiwan 臺灣濕地文學	I-Ping Liang / National Taiwan Normal University 國立臺灣師範大學	Wetlands at the End of the World: Indigenous Rewilding in The Lost River 世界盡頭的濕地：失落之河本土再野化
101B	11/14 (Thu.)	11:00-11:15	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Nate Hough-Snee / Meadow Run Environmental 草甸環境諮詢公司	What Can The National Wetland Condition Assessment Tell Us About Managed Forested Wetlands Succession in Washington, USA? 國家濕地狀況評估可以告訴我們有關美國華盛頓管理森林濕地演替的哪些資訊？
101C	11/14 (Thu.)	11:00-11:15	Contributed Session 17 分組論文發表 17	Wetland purification and water quality monitoring 濕地淨化與水質監測	Ignacio Rodriguez-Jorquera / Rio Cruces Wetland Center 巴西里約克魯塞斯濕地中心	Understanding The Transference and Effects of Metals (Fe, Zn) On Black-necked Swan (Cygnus Melancoryphus): Using A Large Wetland As A Natural Laboratory 了解黑頸天鵝 ( Cygnus Melancoryphus ) 的遷徙與金屬 ( 鐵、鋅 ) 對牠們的影響：以大片濕地為天然實驗室
101D	11/14 (Thu.)	11:00-11:15	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Daniella Gavriel / California State University, Long Beach 美國加州州立大學長灘分校	Effects of oyster bed morphology on wave abatement, sedimentation, and the fish and invertebrates in a Southern California Embayment 南加州海灣牡蠣床型態對波浪消減與沉積的影響
101B	11/14 (Thu.)	11:15-11:30	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Christine Whitcraft / CSU Long Beach 美國加州州立大學長堤分校	Assessing Fish Community Structure and Function in Five Southern California Estuaries 評估南加州五個河口的魚類群落結構與功能
101D	11/14 (Thu.)	11:15-11:30	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	HewDer Wu	Can water quality be improved by soil modulating probiotic treatment? 減少富營養化靜水沉積物產甲烷菌的微生物組新方法
105	11/14 (Thu.)	11:15-11:30	Contributed Session 19 分組論文發表 19	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方 ( NbS )	I-Shiung Chen / Institute of Marine Biology, National Taiwan Ocean University 國立海洋大學海洋生物研究所	The Population Crisis of Endemic Cyprinid Fish Species -Aphyocypris Kikuchii (Oshima, 1919) From Eastern Taiwan and The Comments of Recovery Conservation Plan in Yushan National Park 臺灣東部特有鯉科魚類 - 菊池氏細鯽 ( 大島 · 1919 ) 的族群危機及玉山國家公園恢復保育計畫的感想
101B	11/14 (Thu.)	11:30-11:45	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Nahyun Ahn / National Institute of Ecology 韓國國家生態研究所	Reassessment of Key Biodiversity Areas(KBAs) in Republic of Korea 韓國關鍵生物多樣性地區 ( KBA ) 重新評估
101D	11/14 (Thu.)	11:30-11:45	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Nuno Caiola	Carbon sequestration potential of Mediterranean coastal wetlands under climate change 氣候變遷下地中海沿岸濕地的碳匯潛力
105	11/14 (Thu.)	11:30-11:45	Contributed Session 19 分組論文發表 19	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方 ( NbS )	Ji-Wei Huang / National Ilan University 國立宜蘭大學	Rainwater Harvesting As A Habitats Re-creation Tool in Taiwan Cement Restoration Site of Tai-bai mountain · Su-ao · Ilan Taiwan. 臺灣宜蘭蘇澳大白山水泥復育遺址雨水收集作為棲息地重建工具。



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Venue 會場	Date 日期	Presentation Time 演講時間	Session Name 議程名稱	Session Theme 議程主題	Speaker 講者	Plenary Title 演講題目
101C	11/14 (Thu.)	11:30-11:45	Contributed Session 20 分組論文發表 20	Carbon Sequestration of Wetland 濕地碳匯	Neal Flanagan / Duke University Wetland and Coasts Center 美國杜克大學濕地與海岸中心	Assessing The Extent of Resorbable Pocosin Peatlands in The Southeastern USA, With Estimates of Potential CO Emission Reductions 評估美國東南部可利用的波科辛泥炭地的範圍，並估算潛在二氧化碳減排量
101B	11/14 (Thu.)	11:45-12:00	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	William Kleindl / Montana State University 美國蒙大拿州立大學	Rapid Wetland Ecosystem Service Assessment Tool For US federal, State, and Tribal Regulatory Needs. 滿足美國聯邦、州和部落監管需求的快速濕地生態系統服務評估工具。
101D	11/14 (Thu.)	11:45-12:00	Contributed Session 18 分組論文發表 18	Wetland Restoration and Creation 濕地復育與營造	Thomas Mozdzer	Integrating evolutionary processes into ecosystem carbon cycling in coastal salt marshes. 將演化過程整合到沿海鹽沼的生態系碳循環中。
105	11/14 (Thu.)	11:45-12:00	Contributed Session 19 分組論文發表 19	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方 (NbS)	Ji-Wei Huang / National Ilan University 國立宜蘭大學	Roles of fog nNets in Water Deficient Lime Stone Quarry Restoration of Waste Sites, Taiwan Cement, Su-ao · Taiwan. 霧網在缺水石灰石採石場廢棄地復育中的作用 · 台灣水泥 · 蘇澳 · 台灣。
101C	11/14 (Thu.)	11:45-12:00	Contributed Session 20 分組論文發表 20	Carbon Sequestration of Wetland 濕地碳匯	Kai Hsuan Huang / National Sun Yat-sen University, Taiwan 國立中山大學	Exploring The Carbon Storage Capacity and Greenhouse Gas Emissions of Jhouzai Important Wetland 承載重要濕地的碳儲存能力與溫室氣體排放探索
101B	11/14 (Thu.)	12:00-12:15	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Sreeja Racahveelpula / Salim Ali Centre For Ornithology and Natural History 印度薩利姆阿里鳥類學與自然史中心	Wetland Health: A Key to species survival 濕地健康：物種生存的關鍵
105	11/14 (Thu.)	12:00-12:15	Contributed Session 19 分組論文發表 19	Wetland Ecosystem Services and Nature-based Solutions (NbS) 濕地生態系統服務和以自然為本的解方 (NbS)	Chung-Hsin Juan / National Ilan University 國立宜蘭大學	Wise-use 2.0 of Wetlands, Opportunities and Perspectives For Net Zero Emissions By 2050: Reeds and Other Emerging Wetland Vegetation and Their Productions As Examples 濕地明智利用2.0、2050年淨零排放的機會與前景：以蘆葦等新興濕地植被及其生產為例
101B	11/14 (Thu.)	12:00-12:30	Contributed Session 16 分組論文發表 16	Wetland Science Assessment and Management 濕地科學評估與管理	Genea Nichole Cortez / University of Santo Tomas, Manila, Philippines and Mangrove Matters PH (Youth Organization) 菲律賓馬尼拉聖托馬斯大學和紅樹林事務PH (青年組織)	From Roots Ro Clicks: How "Mangrove Matters PH" and "Neymatophores" Make Philippine Mangrove Awareness Go Viral On Social Media 來自Roots Ro Clicks：「紅樹林對菲律賓至關重要」和「紅樹林」如何讓菲律賓紅樹林意識在社群媒體上迅速傳播