

永續發展途徑—永續海洋教育與管理暨綠能城市國際研討會

2024 The Path to Sustainable Development-Sustainable Ocean Education, Management and Green Energy Cities

Saturday, July 13, 2024 Date

Venue | International Conference Hall, National Museum of Marine Science & Technology (367, Beining Rd., Keelung 202010, Taiwan, (R.O.C.)

Agenda 議程		
Time	Speaker / Topic	Panelist
09:30-10:00 10:00-10:10	Registration報到 Opening Ceremony論壇開幕	
10:10-10:30	Opening Remarks /Group Photo長官致詞及合影 Keynote Speech : Society and High Impact Weather Hazards - Improving Warnings and Communication Daniel Nietfeld	
	Division Chief, Weather Informatics and Decision Support Division Liaison to the National Weather Service Global Systems Laboratory, NOAA/OAR, U.S. Department of Commerce Keynote Speech: Current Status and Future of Renewable Energy	
11:10-11:50	Jal Desai Researcher , Accelerated Deployment and Decision Support Center, National Renewable Energy Laboratory, U.S. Department of Energy	
12:00-13:30		午餐暨交流時間 Thomas Mulica
13:30-14:30	Exploring the Possibilities of Smart and Green Buildings in the Zero Carbon Trend Brett Tullis Professor, NewSchool of Architecture & Design	Professor, NewSchool of Architecture & Design Wan-Chih Wang Deputy Executive Officer, Taiwan Architecture & Building Center 財團法人台灣建築中心 王婉芝副執行長 Chung-Pi Luan Chief Secretary, Architecture and Building Research Institute, Ministry of the Interior 內政部建築研究所 樂中丕主任秘書
	The New Trends of AI and Smart Buildings Daniela Deutsch Professor, NewSchool of Architecture & Design	Yen-Hsing Hsu Deputy Director General, National Land Management Agency, Ministry of the Interior 內政部國土管理署 徐燕興副署長 Chien-Wei Hung Vice chairman, Taiwan Intelligent Building Association 社團法人台灣智慧建築協會 黃健瑋副理事長
	U.STaiwan Collaboration in Environmental Science and Technology	Chia-Ping Cheng
		Tung-Wei Shih Research and Collection Division Section Chief, National Museum of Marine Science and Technology 國立海洋科技博物館研究典藏組 施彤煒組主任
14:30-14:50	Tea Breat	k 茶憩時間
14:50-15:50	Role of Science Centers in Educating the General Public, Students and Teachers in Environmental Awareness Guy Labine The Hazel A. Hare President & CEO, Arizona Science Center	Chiao-Ling Hsu President, NewSchool of Architecture & Design Tony Liao Senior Research Scientist & Scientific Program Manager, The Cooperative Institute for Research in Environmental Sciences at the University of Colorado Boulder, affiliated with the Global Systems Laboratory, NOAA/OAR, U.S. Department of Commerce Su-fen Chen Director General, National Museum of Marine
		Science and Technology 國立海洋科技博物館 陳素芬館長
15:50-16:10	Su-fen Chen Director General, National Museum of Marine Science and Technology 國立海洋科技博物館 陳素芬館長 Daniel Nieffeld Division Chief, National Oceanic and Atmospheric Administration Jal Desai Researcher , National Renewable Energy Laboratory Daniela Deutsch Professor, NewSchool of Architecture & Design Brett Tullis Professor, NewSchool of Architecture & Design Guy Labine The Hazel A. Hare President & CEO, Arizona Science Center Chia-Ping Cheng Administrator, Central Weather Administration 交通部氣象署 程家平署長 Yen-Hsing Hsu Deputy Director General, National Land Management Agency	
	內政部國土管理署 徐燕興副署長	

The organizer reserves the right to change without notification; please refer to the official website for further clarification. 註:主辦單位保有變動之權利,將不另行通知。

16:10-

主辦單位:國立海洋科技博物館 指導單位:教育部、國家科學及技術委員會

Adjournment 賦歸