

## □ Moderators

Theme 1 : Ocean Law and Policy, Marine  
Education

Moderator : Tsai Chi-Ting, Associate Professor

主題一：海洋法政及海洋教育

主持人：蔡季廷 副教授



Chi-Ting Tsai

### Current Occupation

Associate Professor, Department of Political Science, National Taiwan  
University

### Education

Ph.D. Cornell University Law School

M.Sc. National Taiwan University Graduate Institute of National Development

B.Sc. National Taiwan University, College of Law

### Experience

Department of Political Science National Taiwan  
University Associate Professor

### Expertise

Public International law, Constitutional law, Administrative Law, National  
Security Law, Legal Empirical Studies





## 蔡季廷

**現職/** 國立臺灣大學政治學系副教授

**學歷/** 康乃爾大學法學 博士 (J.S.D.)  
國立臺灣大學國家發展研究所 碩士  
國立臺灣大學法律系 學士

**經歷/** 國立臺灣大學政治學系副教授

**研究專長/** 國際公法、憲法、行政法、國家安全法、法學實證研究





Theme 2 : Marine Science & Technology  
Moderator : Chiu Forng-Chen, Honorary  
Professor

主題二：海洋科技  
主持人：邱逢琛 名譽教授



Forng-Chen Chiu

### Current Occupation

Honorary Professor, Department of Engineering Science and Ocean Engineering, National Taiwan University  
chairman of Ship and Ocean Industries R&D Center (SOIC)

### Education

Ph.D. Naval Engineering from the University of Tokyo  
M.Sc. Naval Engineering from the University of Tokyo  
M.Sc. National Taiwan University, Department of Engineering Science and Ocean Engineering  
B.Sc. National Taiwan University, Department of Mechanical Engineering

### Experience

Honorary Professor of the Department of Engineering; Science and Ocean Engineering; National Taiwan University  
Chairman of Ship and Ocean Industries R&D Center (SOIC)

### Expertise

Ship maneuvering and control, underwater vehicle dynamics, underwater technology, and marine renewable energy.





## 邱逢琛

**現職/** 國立臺灣大學工程科學及海洋工程學系名譽教授  
財團法人船舶暨海洋產業研發中心董事長

**學歷/** 東京大學船舶工學 博士  
東京大學船舶工學 碩士  
國立台灣大學工程科學及海洋工程學系(前造船工程) 碩士  
國立台灣大學機械工程 學士

**經歷/** 財團法人船舶暨海洋產業研發中心 董事長  
國立臺灣大學工程科學及海洋工程學系名譽教授  
國立台灣大學工程科學及海洋工程學系 教授

**研究專長/** 船舶運動操縱、水下載具動力學、水下技術以及海洋再生能源





**Theme 3 : Ocean Conservation**  
**Moderator : Ko Chia-Ying, Associate  
Professor**

**主題三：海洋保育**  
**主持人：柯佳吟 副教授**



**Chia-Ying Ko**

**Current Occupation**

Associate Professor, Institute of Fisheries Science, National Taiwan University  
Associate Professor, Department of Life Science, National Taiwan University  
Associate Professor, Department of Biochemical Science and Technology,  
National Taiwan University

**Education**

Ph.D. National Taiwan University, Institute of Ecology and Evolutionary Biology  
M.Sc. National Taiwan University, Institute of Ecology and Evolutionary  
Biology  
B.Sc. National Taiwan University, Department of Life Science

**Experience**

Assistant Professor, Institute of Fisheries Science, Department of Life Science  
& Department of Biochemical Science and Technology, National Taiwan  
University, Taiwan.

Postdoctoral Fellow, Research Center for Environmental Changes, Academia  
Sinica, Taiwan.

Postdoctoral Fellow, Department of Ecology and Evolutionary Biology &  
School of Forestry and Environmental Studies, Yale University, USA.

Postdoctoral Fellow, Institute of Ecology and Evolutionary Biology, National  
Taiwan University.

Visiting Research Fellow, Department of Biology, Stanford University, USA.





## Expertise

Global Climate Change Biology, Big Data & Long-Term Data Analysis, Interdisciplinary & Transdisciplinary Sciences, Marine debris observation and simulation, Biogeography, Macroecology, Ecosystem Dynamics and Services, Biostatistics, Geographic Information Systems (GIS).

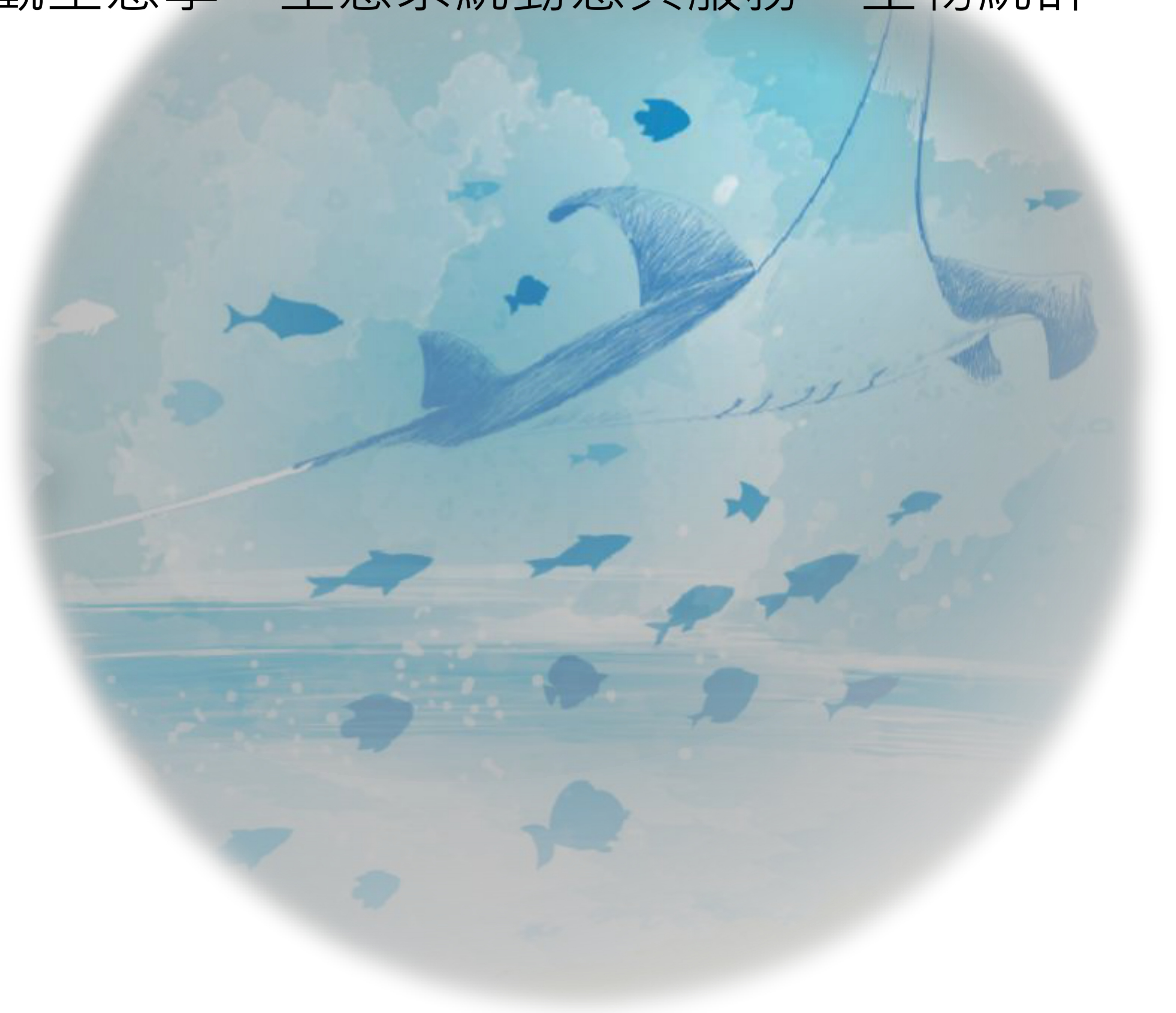
## 柯佳吟

**現職/** 國立臺灣大學漁業科學研究所副教授

**學歷/** 國立臺灣大學生態學與演化生物學研究所博士  
國立臺灣大學生態學與演化生物學研究所 碩士  
國立臺灣大學生命科學系 學士

**經歷/** 中央研究院環境變遷研究中心 博士後研究員  
美國耶魯大學森林環境學院與生態演化系 博士後研究員  
國立臺灣大學生態學與演化生物學研究所 博士後研究員  
美國史丹福大學生物系 研究學者

**研究專長/** 氣候變遷生物學、大數據與長期資料分析、跨領域科學、海洋垃圾觀測及模擬、生物地理學、巨觀生態學、生態系統動態與服務、生物統計、地理資訊系統





**Theme 4 : Maritime Safety & Security**  
**Moderator : Lin Ting-Hui, Deputy**  
**Secretary-General**

**主題四：海域安全**  
**主持人：林廷輝 副秘書長**



**Ting-Hui Lin**

**Current Occupation**

Deputy Secretary General, Taiwanese Society of International Law

**Education**

Ph.D. Department of Political Science, National Taiwan University

**Experience**

Deputy Secretary-General of Taiwan Society of International Law.

Vice President, TBT.

Vice President, Prospect Foundation.

**Expertise**

Assistant Researcher of the National Security Conference.

Research Fellow of the National Security Council, Taiwan.

Postdoctoral Fellow, Academia Sinica.

South China Sea, East China Sea, Maritime Law, Indo-Pacific Research.





## 林廷輝

**現職/** 財團法人兩岸交流遠景基金會副執行長  
中央警察大學水上警察學系兼任助理教授

**學歷/** 國立臺灣大學政治學系博士

**經歷/** 新台灣國策智庫副執行長  
中研院人社中心博士後研究  
國家安全會議助理研究員  
臺灣國際法學會副秘書長

**研究專長/** 新台灣國策智庫副執行長  
中研院人社中心博士後研究  
國家安全會議助理研究員  
臺灣國際法學會副秘書長





Theme 5 : Ocean Environmental  
Engineering  
Moderator : Lee Chon-Lin, Honorary  
Professor

主題五：海洋工程  
主持人：李宗霖 特聘教授



Chon-Lin Lee

### Current Occupation

Honorary Professor, Department of Marine Environment and Engineering,  
National Sun Yat-Sen University

Joint-Appointment Chair Professor, Department of Applied Chemistry,  
Providence University, Taiwan

Aerosol Science Research Center Aerosol and Atmospheric and Marine  
Ecology Research Group, National Sun Yat-Sen University

Joint-Appointment Distinguished Researcher, Research Center for  
Environmental Medicine, Kaohsiung Medical University, Taiwan

### Education

Ph.D. (1989) in Chemical Engineering, University of Oklahoma, USA

M.S. (1983) in Chemical Engineering, Tennessee Technological University, USA

B.S. (1979) in Chemical Engineering, National Cheng Kung University, Taiwan

### Experience

Vice President for Academic Affairs, NSYSU, Taiwan.

General Counsel and Advisory Committee, Chiara Lubich carisma  
dell' unità Cultural Research Center, Providence University.

Director of the Division of Natural and Applied Science Education, Center for  
General Education, National Sun Yat-Sen University, Taiwan.





## Expertise

Pollution monitoring in marine areas.  
Contaminant transmission mechanisms.  
Environmental chemistry.

## 李宗霖

**現職/** 國立中山大學海洋環境及工程學系 特聘教授

**學歷/** 美國奧克拉荷馬大學化學工程系博士

**經歷/** 國立中山大學海洋環境及工程學系 特聘教授  
國立中山大學氣膠科學研究中心氣膠與大氣及海洋生態研究組組長  
國立中山大學新興污染物研究中心學術組組長

**研究專長/** 海域污染監測  
污染物傳輸機制  
環境化學





**Theme 6 : Marine Industry**  
**Moderator : Chen Chung-Ling, Professor**

主題六：海洋產業  
主持人：陳璋玲 教授



Chung-Ling Chen

**Current Occupation**

Professor, Institute of Technology Marine Affairs, National Cheng Kung University

**Education**

Ph.D. of Marine Policy, University of Delaware  
M.S. of Oceanography, National Taiwan University  
B.S. of Zoology, National Taiwan University

**Experience**

Professor, Institute of Ocean Technology and Maritime Affairs (IOTMA), Cheng Kung University.  
Professor, Department of Water Conservancy and Ocean Engineering (DHOE), Cheng Kung University.  
Visiting Scholar, College of Marine Sciences, College of William and Mary, USA  
Visiting Scholar, School of Earth, Ocean Environment, University of Delaware.

**Expertise**

Marine policy  
Coastal management  
Fishery management and marine conservation  
Marine recreation management

