Are wetlands potential sites for natural carbon storage under the challenge of global climate change?

SWS2024 November 14 2024, Taipei, Taiwan



Home	About	Program ~	Symposia & Workshop Proposal ~	Abstract Submission ~	Registration	Field Trips	Hotel
首頁	關於年會	年會議程	研討會 / 工作坊提案	論文徵選	註冊報名	濕地見習行程	特約飯店

Workshop

Workshop title 工作坊名稱

Are Wetlands potential sites for natural carbon storage under the challenge of global change? 濕地是否為全球變化挑戰下,天然碳存的潛在地?

Workshop keywords 工作坊關鍵字

Wetland carbon sink, verification, monitoring, ecological analysis, trading platforms, government regulations

濕地碳匯、核查、監測、生態分析、交易平台、政府法規

Introduction

- Our goal: summarize current activities and develop a common understanding about international strategies, methods and regulations.
- Chair and co-chairs share their experience from academic, economic and government background.
- We believe, that the exchange between different levels of responsibilities of participants from various countries could help wetland scientists to work on questions relevant for future discussions in society, economics and

governments.

Topics

Topics to be discussed will be:

- Research related to wetland carbon sink verification.
- Development of ecological monitoring systems.
- Links of wetland carbon sink with ESG.
- Trading platforms for natural carbon sink and carbon credit.
- Relevant international government activities, especially at EU level.
- Conflicts between natural carbon sink policy and biodiversity.

Dr. Reinhard Zeitler



Government expert from Munich, Germany

EU climate legislation

Project development for climate research

LinkedIn

Prof. Dr. Jörg Völkel



Professorship in Geomorphology and Soil Science Technical University of Munich, Germany

Research into global climate change and landscape formation during notable transition periods in the course of the climate

Member of the Bavarian Climate Council

<u>TUM</u>

Tankson Chen



Tankson Chen from Taipei, Taiwan

Educator and a contributor to CDR.fyi.

Co-author of CDR market report

Creator of Carbon Removal Map on CDR.fyi

<u>LinkedIn</u>

Program for Workshop

15:30 Introduction

15:35 presentation of government aspects, Dr. Zeitler

15:55 break out groups

16:10 common discussion

16:20 presentation of research aspects, Prof. Völkel

16:40 break out groups

16:55 common discussion

17:05 presentation of economic aspects, Tank Chen

17:25 break out groups

17:40 common discussion

17:50 conclusions

18:00 End