DRAFT AGENDA

**Theme:** “ONCE towards achieving the goal of carbon neutrality”

**Date:** Monday, Nov 14, 2022 (UTC/GMT +8.00)

**Location:** International Conference Center Hotel, Xiamen

**Meeting Link:** <https://us02web.zoom.us/j/89553250770>

**Passcode:** 202211

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| **TIME** | **ITEM** |
| **Morning** |
| **Opening Remarks**Moderator: Administrator at Xiamen University  |
| **9:00-9:30** | * Ministry of Natural Resources, People’s Republic of China
* Fujian Provincial Department of Ocean and Fisheries
* Xiamen Municipal Bureau of Ocean Development
* Xiamen University
* Carol Robinson (video recording)
* Louis Legendre (video recording)
* Douglas Wallace (video recording)
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| **9:30-10:00** | **Keynote Address and Q&A**Speaker: Nianzhi Jiao |
| **Presentations**Moderator: Nianzhi Jiao |
| **10:00-10:20** | * Lennart Bach: the importance of “additionality as a guiding principle to assess marine CDR” (Online)
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| **10:20-10:40** | * Edward Laws: Climate change in the distant past and future (Online)
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| **Tea/Coffee Break** |
| **Presentations**Moderator: Chuanlun Zhang |
| **10:55-11:20** | * Romany M. Webb: “Ocean CDR: legal challenges and opportunities” (Online)
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| **11:20-11:45** | * Minhan Dai: Fertilization in oligotrophic oceans (Xiamen)
 |
| **11:45-12:05** | * Tiegang Li: “Ocean Negative Carbon Emission Demonstration of Wastewater Alkalinity addition in Jiaozhou Bay, China” (Xiamen)
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| **LUNCH**  |
| **AFTERNOON** |
| **14:00-14:10** | **Opening Remarks**Speaker: Carol Robinson |
| **Presentations**Moderator: Nianzhi Jiao |
| **14:10-14:30** | * Meng Zhou: “Future platform for studies of flux processes under extreme ocean environments”
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| **14:30-14:50** | * Wei Fan: “Enhancing carbon removal from Chinese coastal waters by stimulating seaweed cultivation through artificial upwelling” (Xiamen)
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| **14:50-15:10** | * Fuchao Li: “Oceanographic data acquisition, intelligent analysis and application” (Xiamen)
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| **Presentations**Moderator: Carol Robinson (online) |
| **15:10-15:30** | * Philp Boyd:  (online)
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| **15:30-15:50** | * Siyuan Ye: “The role of vegetated coastal ecosystems in carbon sequestration: potential ways for carbon removal” (Xiamen)
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| **Tea / Coffee Break** |
| **Presentations**Moderator: Carol Robinson (online) |
| **16:05-16:25** | * Phil Renforth:  (pre-recorded presentation)
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| **16:25-16:45** | * Celeste [López-Abbate](https://mobile.twitter.com/clopezabbate):  (pre-recorded presentation)
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| **16:45-17:05** | * David P. Keller: EU programnme Ocean NETS (online)
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| **Panel and Q&A Discussion**Moderator：Carol Robinson (online) |
| **17:05-17:50** | **Panelists: (subject to change)*** Nianzhi Jiao (Xiamen)-ONCE approaches in aquaculture
* Dake Chen (Xiamen)–Unmanned ship for monitoring
* Fei Chai (Xiamen)-Iron fertilization
* Lennart Bach (online)- CDR
* David P. Keller (online)- OCEANETs
* Cindy Lee (Xiamen)
* Lata Gawade (online)
* Xiqiu Han (Xiamen)
* Kaartokallio Hermanni (online)
* TBD
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| **17:50-18:00** | **Summary and Closing**Moderator: Nianzhi Jiao |