

## CARBON DIOXIDE REMOVAL

THURSDAY, NOVEMBER 17<sup>TH</sup> AT 18:00

Organizer: IPCC WG III

Contact and Email: Oliver Geden ([oliver.geden@swp-berlin.org](mailto:oliver.geden@swp-berlin.org))

---

### OBJECTIVE

This session aims to explore the assessment of Carbon Dioxide Removal in the IPCC AR6 cycle, across WG I/II/III reports and the SRCCL. It will cover carbon budget constraints and earth system aspects of CDR, the role of CDR methods in mitigation strategies and synergies/tradeoffs with adaptation and a broader set of SDGs, specifically for land-based biological CDR, reflecting real-world experience with methods already being implemented.

## AGENDA

<b>Opening and Welcome</b>		
18:00	Explanation from the moderator of what the session will cover and the format	Debra Roberts (IPCC WG II Co-Chair)
<b>Agenda</b>		
18:10 – 18:20	Carbon budgets and earth system aspects of CDR	Chris Jones (IPCC WG I LA & SYR CWT), <b>Virtual Speaker</b>
18:20 – 18:30	CDR methods and their role in mitigation strategies	Oliver Geden (IPCC WG III LA & SYR CWT)
18:30 – 18:40	CDR and ecosystems: opportunities and risks	Chris Trisos (IPCC WG II CLA & SYR CWT)
18:40 – 18:50	Potential synergies and trade-offs effects of large scale expansion of land-based CDR strategies	Joana Portugal Pereira (IPCC WG III LA & TSU WG III/SRCCL), <b>Virtual speaker</b>
18:50 – 19:15	Questions to the panel	All speakers, moderated by Chair
<b>Closing</b>		
19:15	Closing remarks	Debra Roberts