

**Session Title: Impact of Carbon Removal Technologies**

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**Abstract Title: Governance of large-scale Carbon Dioxide Removal**

After the 2018 IPCC Special Report on 1.5°C, the question is no longer whether the world needs to make use of large-scale carbon dioxide removals (CDR) or not, but rather how much, which technologies and methods, at what price, and how the related governance challenges will be addressed, including consistency with the UNFCCC decisions, IPCC guidelines and the Sustainable Development Goals. The presentation will focus on the governance challenges of the range of CDR methods under consideration, including so-called nature-based, technology-based, and hybrid approaches, as well as how and in what fora these governance challenges can be addressed.