

**Session Title: Negative Emission Technologies**

**Name: Shuchi Talati**

**Position: Chief of Staff, Office of Fossil Energy and Carbon Management**

**Abstract title: The Role that the U.S. can play in path to Net Zero**

Dr. Shuchi Talati, Chief of Staff in the Office of Fossil Energy and Carbon Management at the U.S. Department of Energy, will discuss the opportunities that the Biden Administration sees for Negative Emission Technologies (NETs), like Direct Air Capture, to help us get to carbon neutral by 2050. Committed to an all-of-government approach to tackling the climate crisis, Dr. Talati will explore the impact that investments like the historic Bipartisan Infrastructure Package, which includes commitments to expanded demonstration and deployment of Carbon Dioxide Removal (CDR) technologies, will make in our ability to address to hard-to-abate sectors and achieve the Administration's climate goals.