

Dr. Amit Bansiwal, Chief Scientist, CSIR-NEERI, delivered an Invited Talk at Industrial Workshop on Biomass, Biosolids & Solid Waste Upcycling for Resource Recovery, on 22 January 2026 at BITS Pilani, K. K. Birla Goa Campus. Organized by the Department of Chemical Engineering and ARCSET, in collaboration with the Indian Chemical Council (ICC), this workshop brought together global leaders in circular economy, waste valorization, and clean technologies. Dr. Bansiwal presented 'Advancing Carbon Removal Pathways in Biomass Processing for Sustainable Resource Recovery' covering various aspects of gas cleaning and CO₂ capture and storage from biomass processing pathways, and their integration leading to Bioenergy with Carbon Capture and Storage (BECCS) systems.

