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Advance in production technologies of sustainable aviation fuel from bio-oil

Tuesday, October 15, 2024 10:10 AM (20 minutes)

It is essential to assess the footprint of greenhouse gases generated during rice cultivation and clarify the benefits and feasibility of the new carbon cultivation technologies developed in this project shown below: (1) the new technologies combining the application of fermentation residue and carbides with water management and (2) the new technologies for creating valuable resources through highly efficient biogas recovery and upcycling.

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Session Classification: Session 4: Carbon-Based Fuel Production