

## The 33rd International Symposium on Chemical Engineering

December 2-4, 2022
Fukuoka SME Promotion Center, Fukuoka, Japan

## **Best Oral Presentation Award**

Presented to

Hirosaki University

Aghietyas Choirun Az Zahra

**S3** 

Interaction of seaweed biochar and land-based biomass in a steam co-gasification system

Toshilisa tajiwara

Toshihisa Kajiwara
Symposium Chair
Director of Kyushu Branch
Society of Chemical Engineers, Japan