

# 講演会のお知らせ

*Gasification Technology in China, From Fossil Fuel to Renewable Energy*  
(中国のガス化技術:化石燃料から再生可能エネルギーへ)

理工学研究科/地域戦略研究所エネルギー変換工学研究室は  
下記の講演会を開催いたします。

皆様のご出席をお待ちしています。

1. 日 時: 2025年10月3日(金)  
13:30~14:30
2. 場 所: コラボ弘大8階八甲田ホールC
3. 対 象: 本学学生、教職員、一般の方等どなたでも
4. 講演者: Lu DING (中国・華東理工大学・教授)
5. 講演題目: Gasification Technology in China,  
From Fossil Fuel to Renewable  
Energy  
(中国のガス化技術:化石燃料から  
再生可能エネルギーへ)

## 講師紹介



Ding Lu is a professor at East China University of Science and Technology, serving as the Deputy Director of the Ministry of Education's Engineering Research Center for Zero-Carbon Utilization of Carbon-Containing Wastes. He holds the position of Associate Editor for the International Journal of Coal Science and Technology (Q1 journal). His work has long been focused on the applied fundamental research and technological development in biomass/coal gasification. To date, he has published over 140 papers in journals including Nature Communications, Fuel, and Applied Energy. As the lead contributor, he was awarded the Second Prize of the Shanghai Natural Science Award in 2023. Furthermore, he developed a skid-mounted biomass gasification power generation system.

問い合わせ先

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