

# 講演会のお知らせ

## **Catalytic Approaches for CO<sub>2</sub> conversion for Energy Sustainability**

(エネルギーの持続可能性のための  
CO<sub>2</sub>変換の触媒アプローチ)

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: 2026年3月9日(月) 14:30~15:30
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: Ying ZHENG (カナダ・Western University・教授)
5. 講演題目: **Catalytic Approaches for CO<sub>2</sub>  
conversion for Energy Sustainability**  
(エネルギーの持続可能性のためのCO<sub>2</sub>変換の  
触媒アプローチ)

### 講師紹介



Ying Zheng currently is a Canada Research Chair (Tier I) with the Western University. With a focus on catalysis and clean energy, she specializes in developing novel catalytic materials and processes for applications in CO<sub>2</sub> utilization, H<sub>2</sub> production and waste-to-biofuel. She has co-authored over 200 peer-reviewed publications and created numerous licensed patented technologies. She has been consistently recognized as World's Top 2% Most-cited Scientists in the Stanford University Analysis from 2019 to 2025.

For more information▷



問合せ先

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