# **Special Issue**

# Recent Trends in Light-Assisted Reactions for CO<sub>2</sub> Conversion to Fuels and Chemicals

### Message from the Guest Editors

This Special Issue will be focused on "Recent trends in light-assisted reactions for CO2 conversion to fuels and chemicals", featuring the state of the art in this field. We welcome the submission of research and review papers related to the preparation and characterization of novel catalytic materials and their use in visible (or solar light) light-driven photocatalytic reactions for the conversion of CO2 to fuels (such as CH4 and CO) and/or useful organic compounds (such as formic acid and methanol).

#### **Guest Editors**

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#### Deadline for manuscript submissions

31 August 2026



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## Message from the Editor-in-Chief

#### Editor-in-Chief

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