

BISON: a biohybrid solar energy collector

Tuesday, October 15, 2024 10:50 AM (20 minutes)

Biophotovoltaics combines the advantages of light-driven biological water splitting with electrochemical technologies to liberate electrons and drive reductive catalysis. The concept and applications of this approach will be presented and discussed.

Presenters: KRÖMER, Jens; LAI, Bin

Session Classification: Session 4: Carbon-Based Fuel Production