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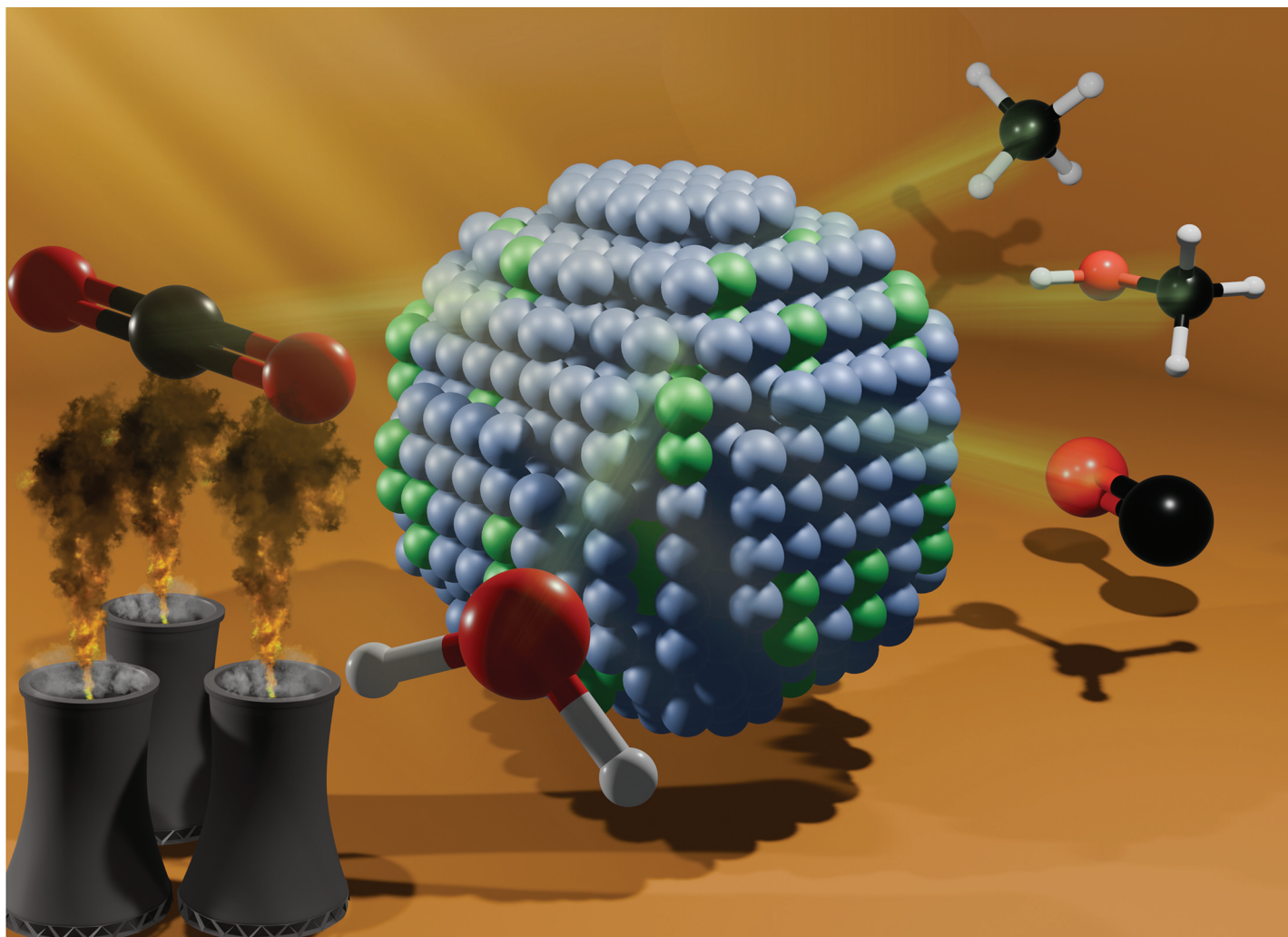
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Showcasing research from Professor Yen-Pei Fu's laboratory, Department of Materials Science and Engineering, National Dong Hwa University, Hualien, Taiwan.

Recent developments in piezo-photocatalytic CO<sub>2</sub> reduction: concepts, mechanism, and advances

The application of mechanical vibration/stress onto photocatalytic materials *via* various means can enhance the photocatalytic CO<sub>2</sub> reduction. The yields of CO<sub>2</sub> into CO, CH<sub>3</sub>OH, CH<sub>4</sub>, and other value-added products are many-fold. This opens up a new avenue in the field with low-cost, high-yield performance photocatalysis.

As featured in:



See Atul Verma and Yen-Pei Fu, *Dalton Trans.*, 2024, **53**, 4890.