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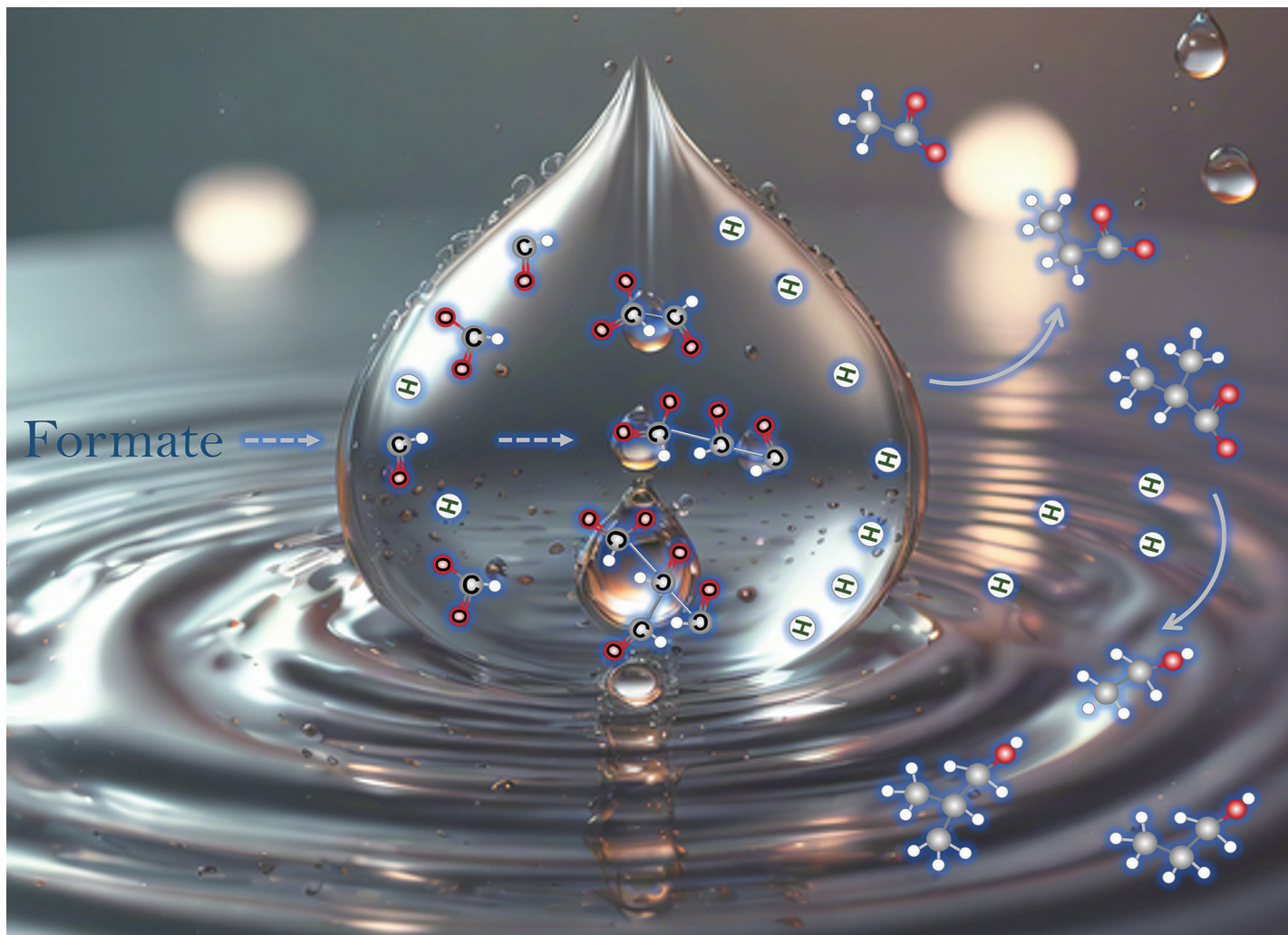
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Showcasing research from Professor Jin's laboratory,
School of Environmental Science and Engineering,
Shanghai Jiao Tong University, Shanghai, China.

Promoting nonsymmetric C-C coupling to valuable
oxygenates without metal catalysts in alkali aqueous
medium

We have achieved adjustable multicarbon alkanolic
acids/alcohols synthesis from formate *via* HCO^* and
 HCOO^- nonsymmetric C-C coupling without any
metal catalysts in an alkali aqueous reaction.

As featured in:



See Chunling Wang,
Fangming Jin *et al.*,
Chem. Commun., 2024, **60**, 682.