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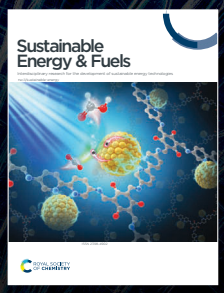

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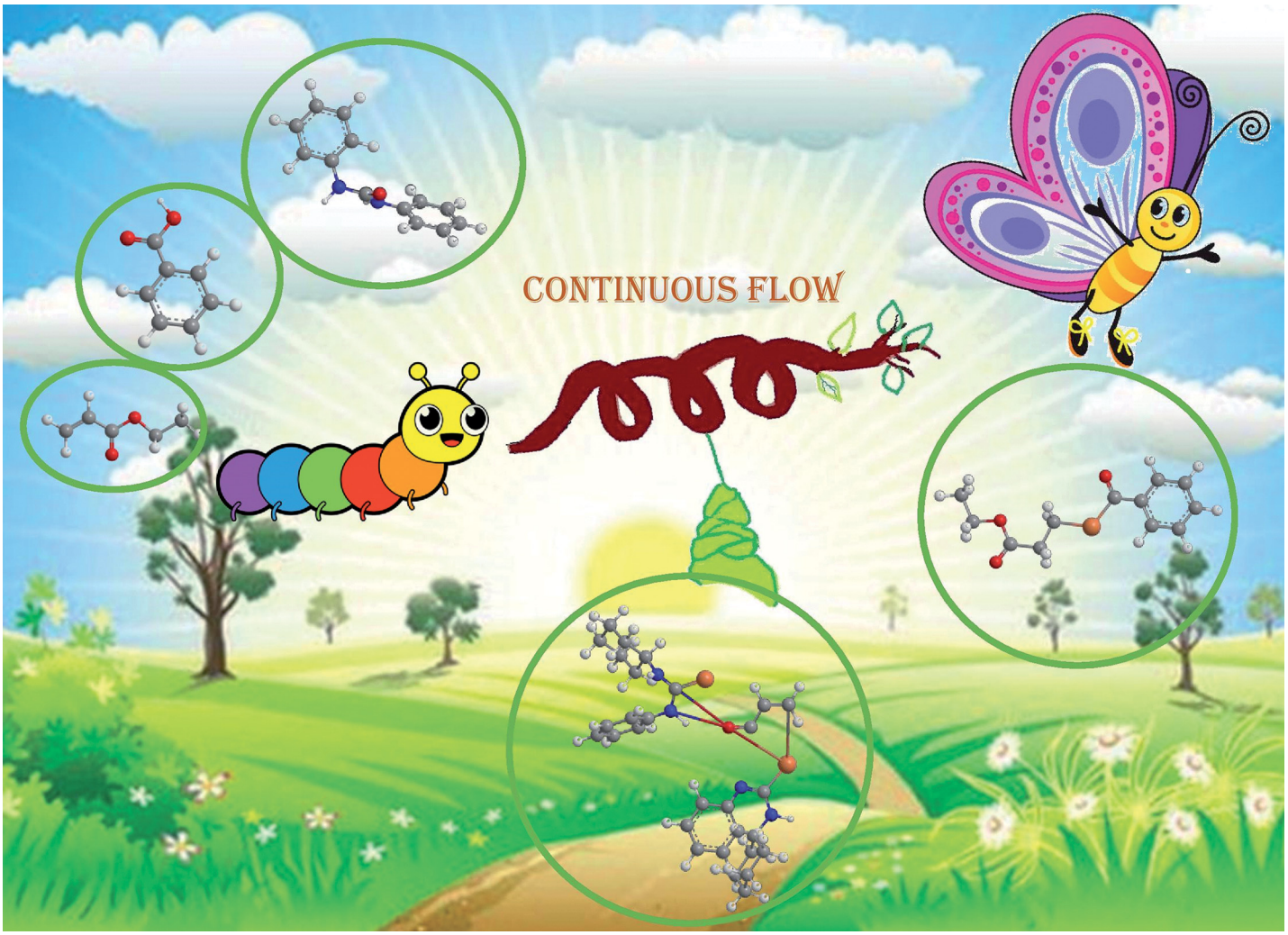
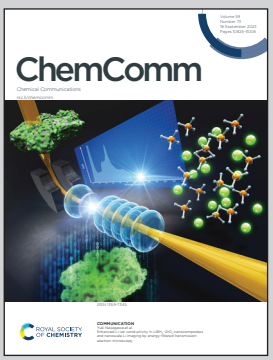


Showcasing research from Professor S. P. Swain's laboratory, Department of Medicinal Chemistry, National Institute of Pharmaceutical Education and Research (NIPER) Kolkata, India

Metal-free synthesis of selenoesters directly from carboxylic acids using bifunctional selenoureas under batch and continuous-flow conditions

A bifunctional selenourea (source of selenium and nucleophile, activator of carbonyl group) was used for the synthesis of selenoesters, directly from carboxylic acids, under continuous-flow conditions. This method will be a useful tool for native chemical ligation and protein synthesis.

As featured in:



See Sharada Prasanna Swain *et al.*, *Chem. Commun.*, 2023, **59**, 10920.

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