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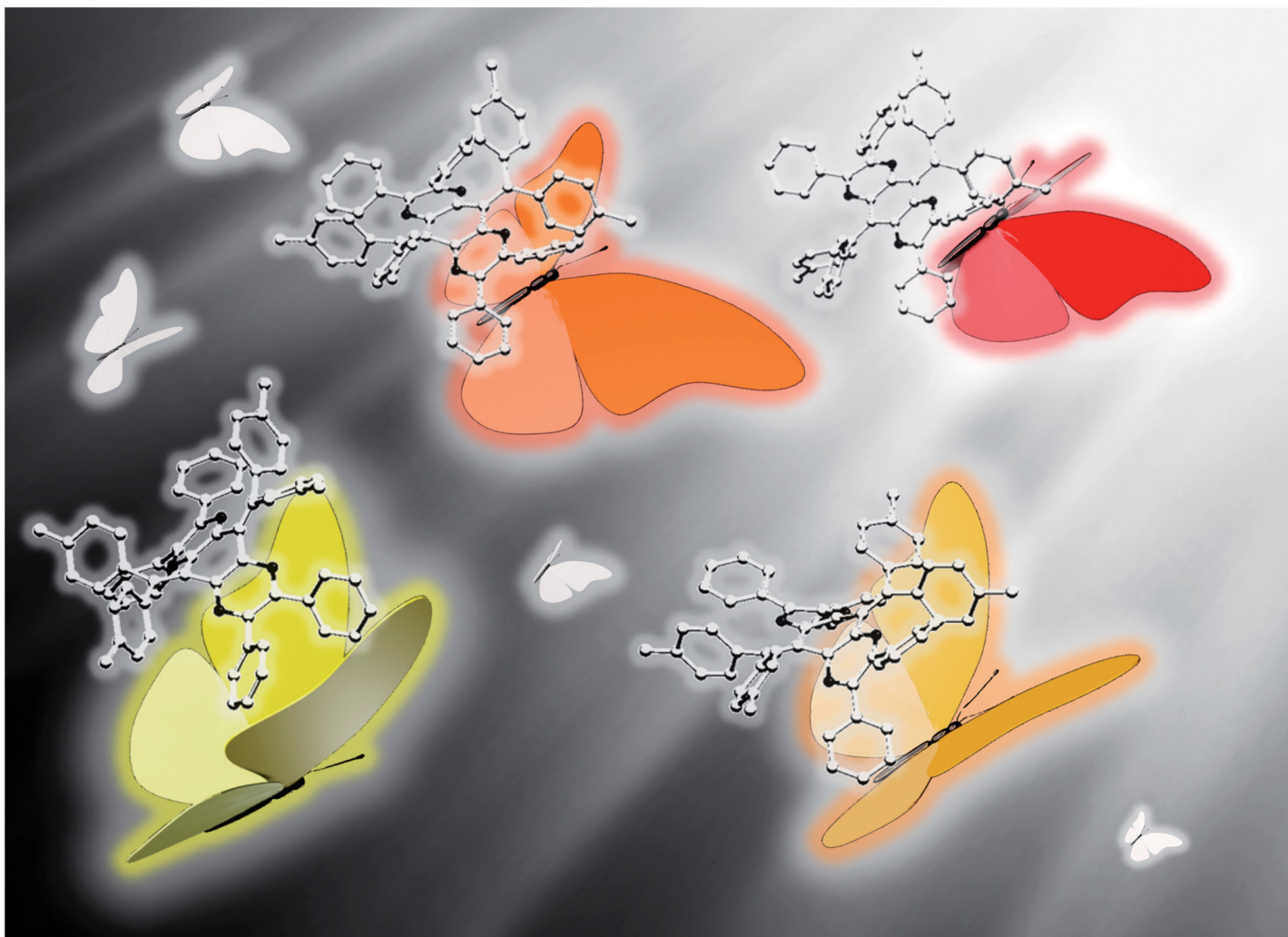
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Showcasing research from Ishigaki's group, Department of Chemistry, Faculty of Science, Hokkaido University, Sapporo, Japan.

Exceptionally flexible quinodimethanes with multiple conformations: polymorph-dependent colour tone and emission of crystals

Extremely flexible quinodimethanes! Since polyaryl-substituted quinodimethanes can adopt multiple conformations such as folded, twisted, planar, and twisted-folded forms, a drastic change in the colour tone and emission of the crystals was observed depending on the electronic configurations of the conformers.

As featured in:



See Toshikazu Ono, Yusuke Ishigaki *et al.*, *Mater. Chem. Front.*, 2023, 7, 1591.

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