

RSC Sustainability

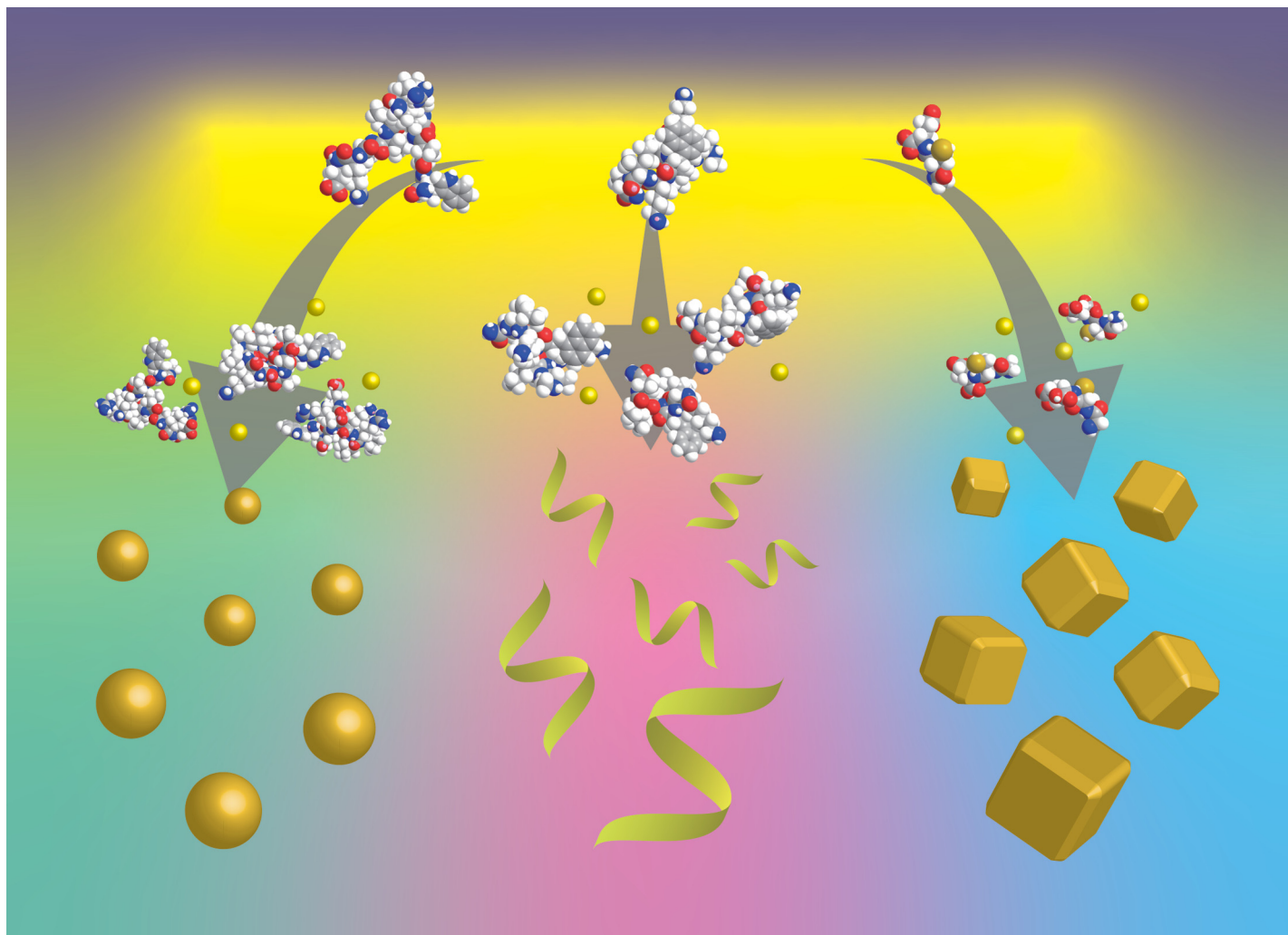
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Fundamental questions
Elemental answers



Showcasing review from Dr Kenji Usui's laboratory,
Faculty of Frontiers of Innovative Research in Science and
Technology (FIRST), Konan University, Kobe, Japan.

Shape control of Au nanostructures using peptides for
biotechnological applications

Au nanostructure fabrication has attracted attention in
various fields because of their optical properties. In this
highlight, we focused on the shape of the nanostructures
with respect to the fabrication of Au nanostructures using
peptides, including our own research.

As featured in:



See Kenji Usui *et al.*,
Chem. Commun., 2023, **59**, 13239.