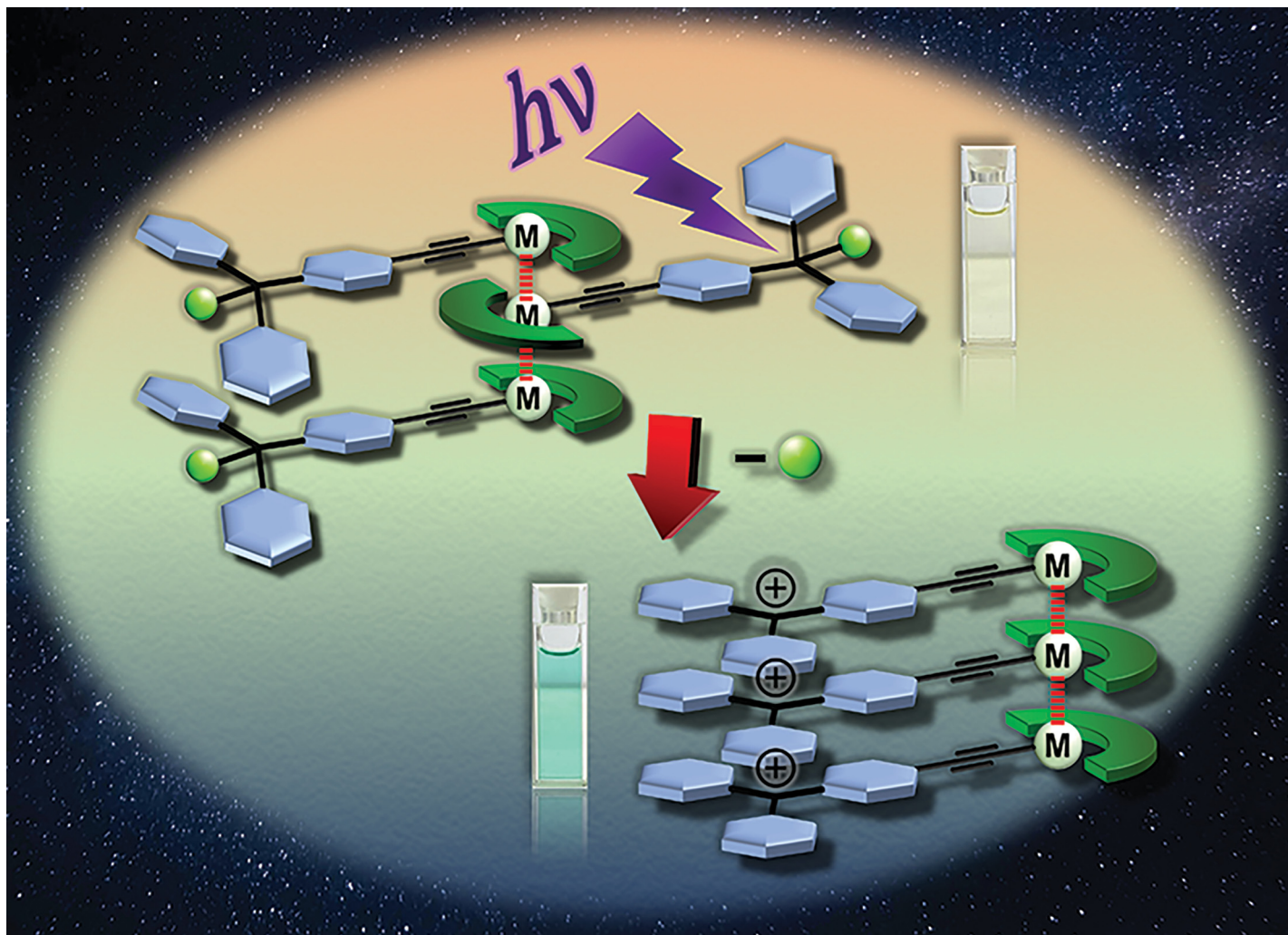




Showcasing research from Professor Vivian Wing-Wah Yam's laboratory, Department of Chemistry, The University of Hong Kong, Hong Kong, P. R. China

Photoactivable malachite green-based alkyneplatinum(II) 2,6-bis(*N*-alkylbenzimidazol-2-yl)pyridine complexes

Alkyneplatinum(II) bzimpy complexes with photoactivable malachite green exhibit distinct self-assembly properties before and after photo-removal of the cyano group, which are brought about by the changes in the metal-metal and π - π interactions.

As featured in:



See Vivian Wing-Wah Yam *et al.*,
Chem. Commun., 2024, **60**, 10676.