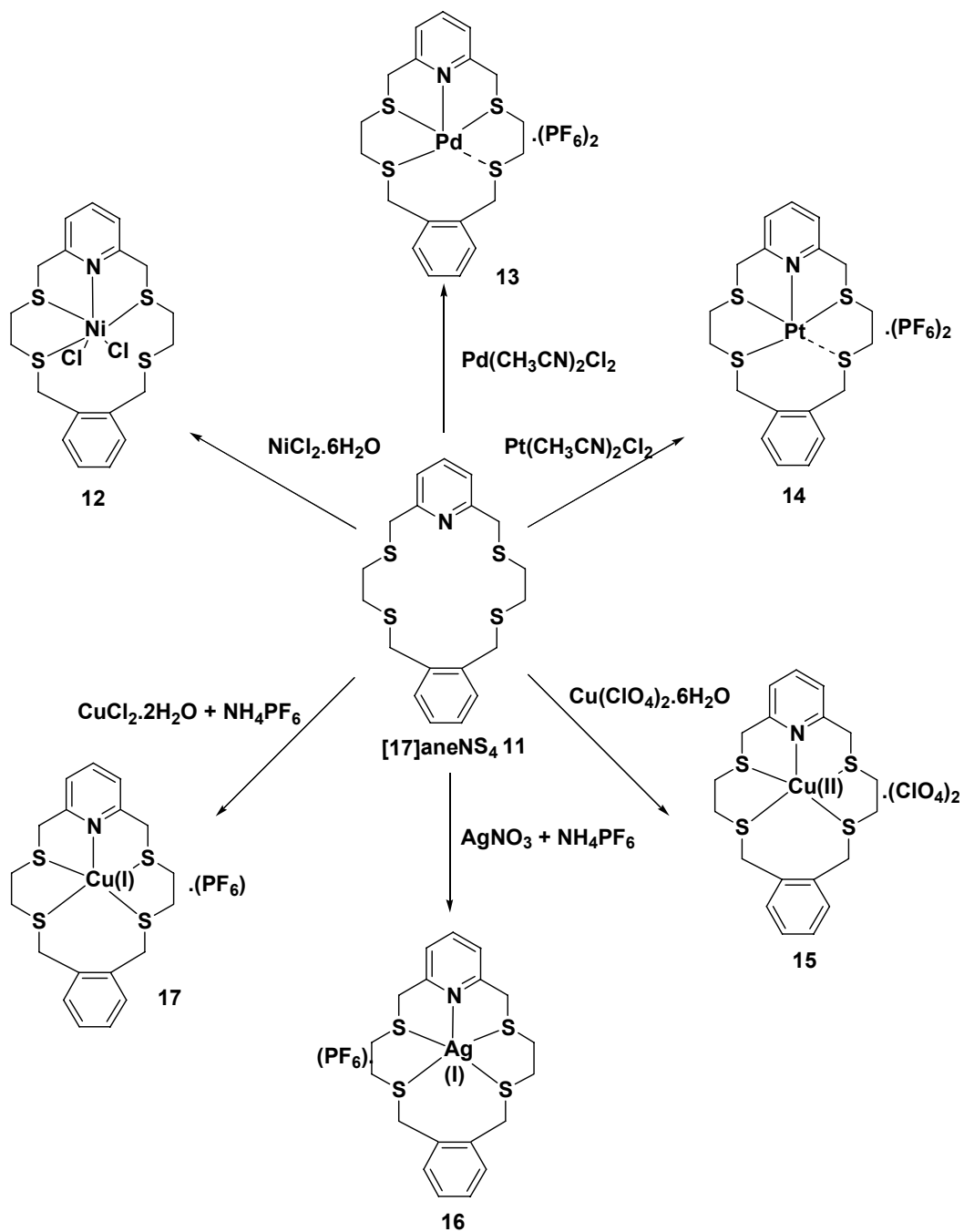


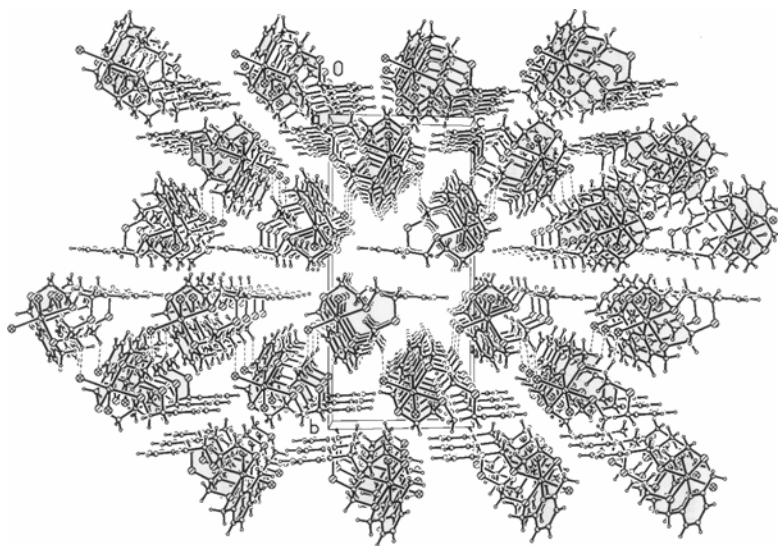
Supplementary Material (ESI) for Dalton Transactions
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A new NS₄ quinquedentate macrocyclic ligand: synthesis, structure and properties of Ni(II), Pd(II), Pt(II), Cu(II), Cu(I) and Ag(I) metal complexes of 2,5,14,17-tetrathia[6](1,2)benzeno[6](2,6)pyridinophane[§]

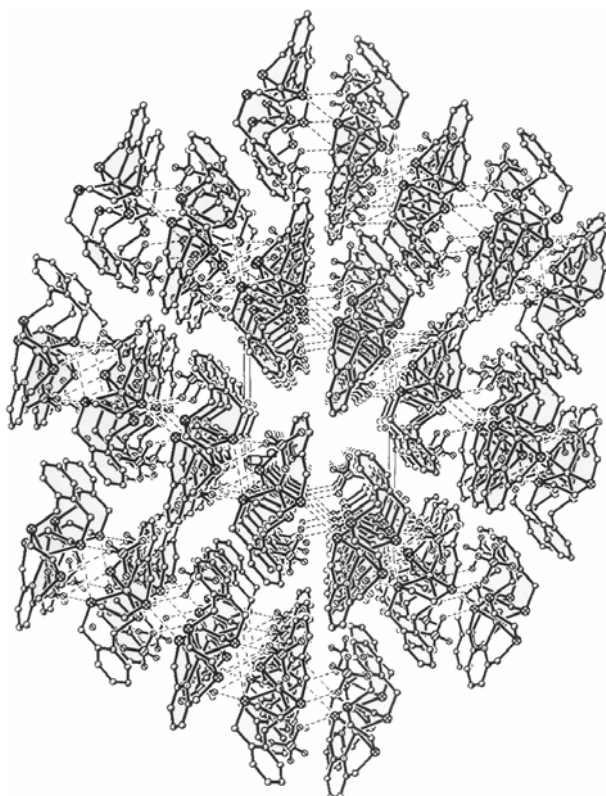
Muthalagu Vetrichelvan, Yee-Hing Lai* and Kum Fun Mok



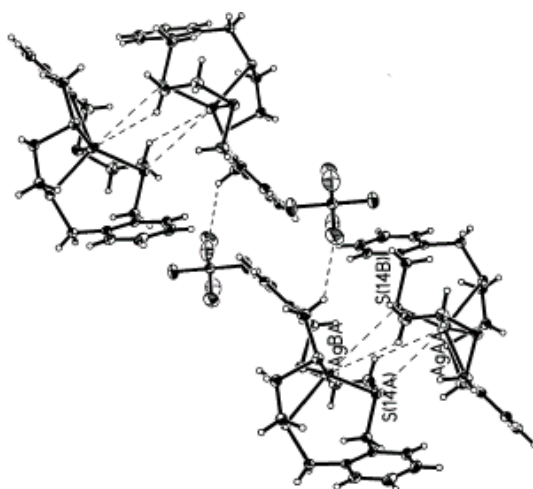
Synthetic scheme for the macrocyclic complexes, 12-17



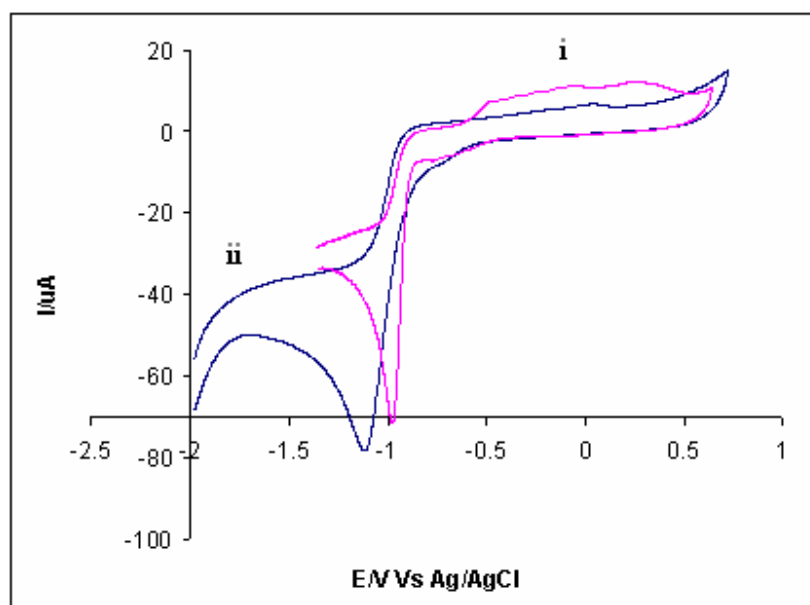
Wavy pattern of the packing along *a*-axis (complex 12)



Network structure of the complex 15 along the *b*-axis.



View of the chain-like structure in 16



The cyclic voltammograms of the (i) Palladium complex, 13, and (ii) Platinum complex, 14