**SUPPLEMENTARY MATERIAL TO**

**Synthesis, Characterization, electrochemical studies and X-ray structures of Mixed–Ligand complexes of [Cu(phen)2(CH3COO)].2H2O(ClO4) and Cu(bipy)2(CH3COO)]H­2O(ClO4)**

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CCDC 1418811 and 1418812 are for [Cu(phen)2(CH3COO)].2H2O(ClO4) **(1)** and Cu(bipy)2(CH3COO)](ClO4)H­2O **(2)** respectively.