

Supporting Information for

**A Hybrid Electrode of Co<sub>3</sub>O<sub>4</sub>@PPy Core/Shell Nanosheet Arrays for High-performance Supercapacitors**

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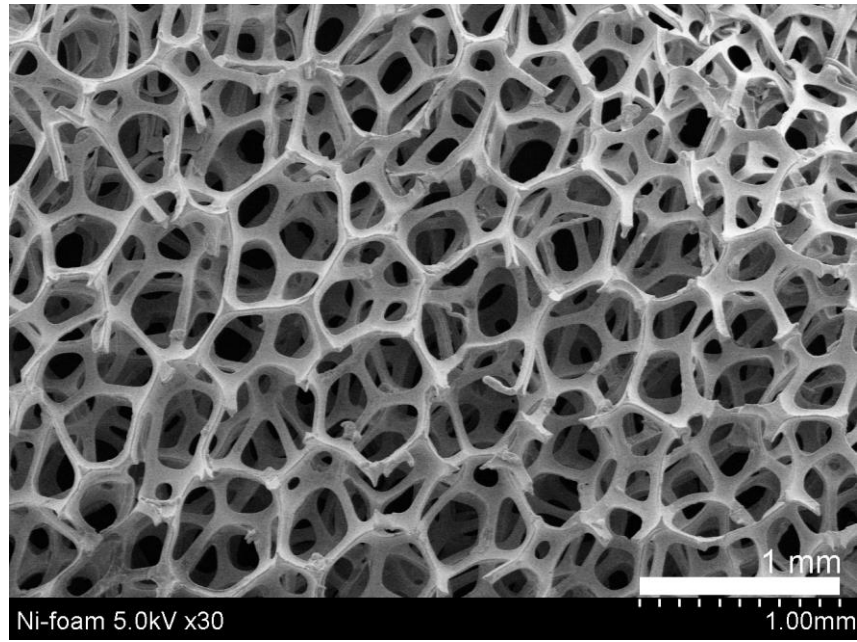
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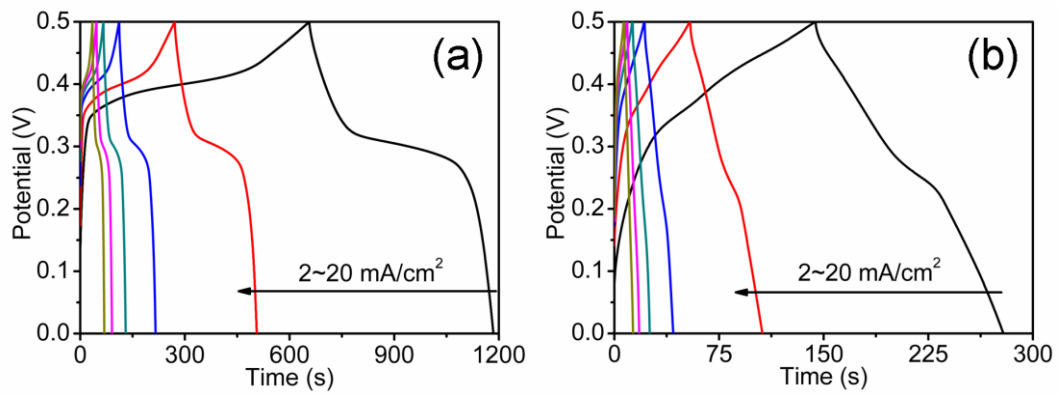
**Fig. S1** SEM image of the Ni foam

**Fig. S2 (a, b)** CD curves of the Co<sub>3</sub>O<sub>4</sub>@PPy hybrid electrode and Co<sub>3</sub>O<sub>4</sub> electrode at various current densities

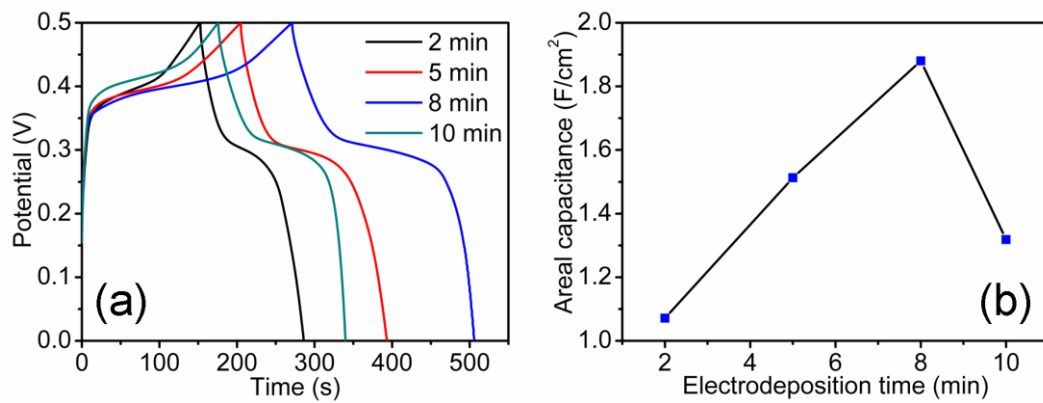
**Fig. S3 (a)** CD curves and **(b)** areal capacitance of the Co<sub>3</sub>O<sub>4</sub>@PPy hybrid electrode as a function of the PPy electrodeposition time



**Fig. S1**



**Fig. S2**



**Fig. S3**