Electronic Supplementary Material (ESI) for RSC Advances. This journal is © The Royal Society of Chemistry 2016

## **Electronic Supplementary Information (ESI)**

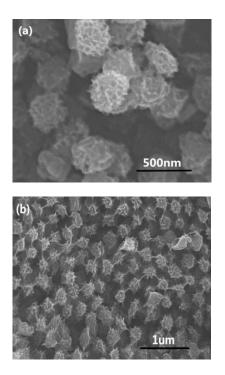


Figure S1 Morphology of as-prepared materials: SEM images of a) HPCNs-750 and b) HPCNs-850.

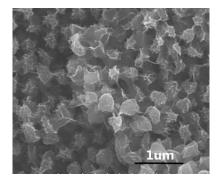


Figure S2 The SEM image of HPCN-850 after 3000 cycles.