

Supplementary Information

Dictyophora-Derived N-Doped Porous Carbon Microspheres for High-Performance Supercapacitor

Saisai Zuo^a, Jingping Gao^a, Fuming Wu^a, Bingye Yang^a, Yu Sun^a, Minhui Xie^a, Xue Mi^{b*}, Wei Wang^c, Yu Liu^a and Jing Yan^{a*}

^aDepartment of Chemistry, School of Science, Tianjin University, Tianjin 300072, China

^bDepartment of Biomaterial, School of Medicine, State Key Laboratory of Medicinal Chemical Biology, Nankai University, Tianjin 300071, China

^cSchool of Chemical Engineering and Technology, Tianjin University, Tianjin 300072, China

*** Corresponding author.**

E-mail address: jingyantju@163.com (Jing Yan); 014096@nankai.edu.cn (Xue Mi)

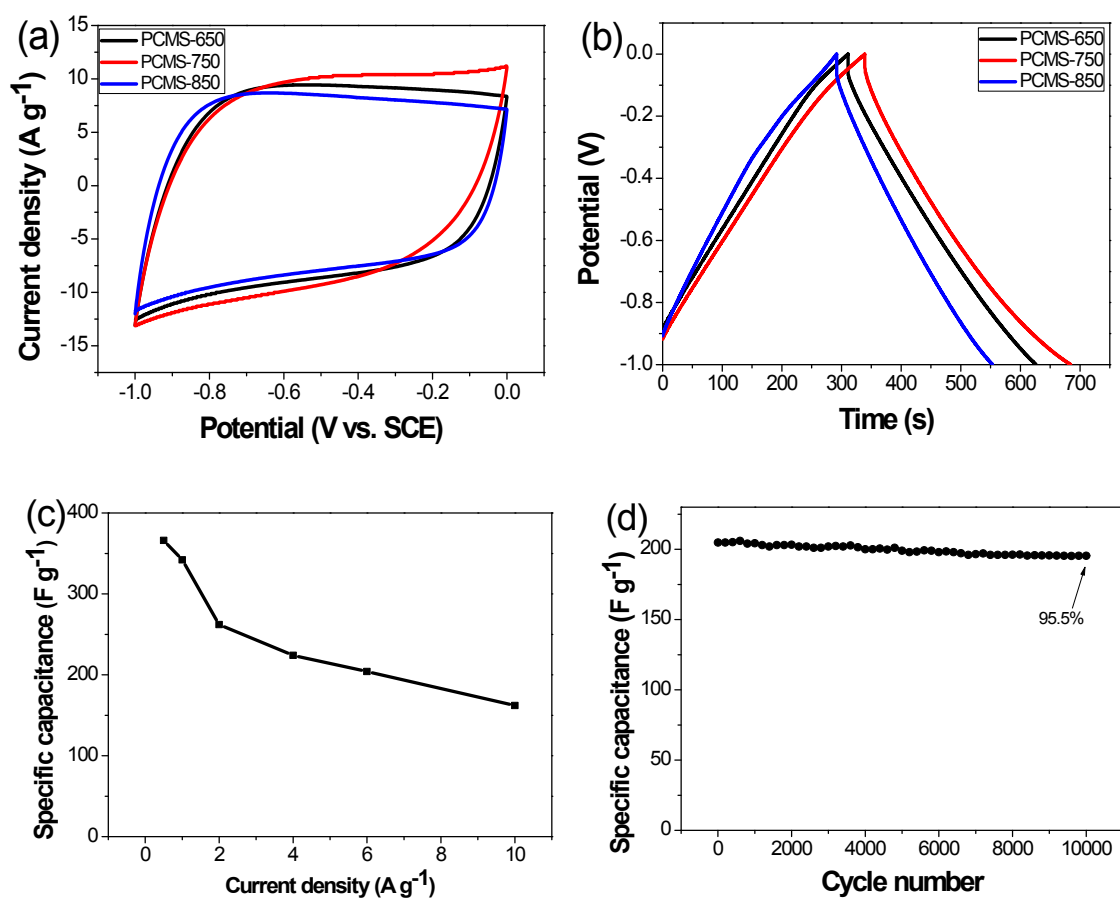


Figure S1: CV curves of PCMS-T at 5 mV s⁻¹ in 0.5 M Na₂SO₄ aqueous solution (a); GCD curves of PCMS-T at 1 A g⁻¹ in 0.5 M Na₂SO₄ aqueous solution (b); Specific capacitances of PCMS-750 at different current densities in 0.5 M Na₂SO₄ aqueous solution (c); Cycling stability of PCMS-750 at 6 A g⁻¹ in 0.5 M Na₂SO₄ aqueous solution (d).