## **Electronic Supplementary Information**

## **Mesoporous Carbon Nanoparticles: A Super Catalyst Support for Fuel Cells**

Xiaodie He,§ Yalin Zhang,§ Cheng Zhu, Hui Huang,\* Hailiang Hu,\* Yang Liu\* and Zhenhui Kang

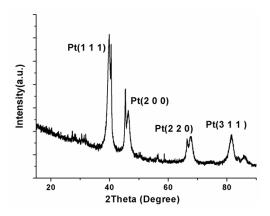
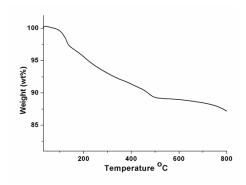
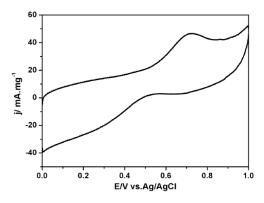


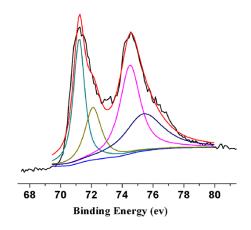
Figure S1. XRD patterns of MCNPS/Pt.



**Figure S2.** TG curve of MCNPS/Pt.



**Figure S3.** CV curves of MCNPs/Pt without using ionic liquid as stabilizer at the scan rate of 50 mV s<sup>-1</sup> in  $(0.5 \text{ M H}_2\text{SO}_4)/(0.5 \text{ M CH}_3\text{OH})$  aqueous solution.



**Figure S4.** Pt 4f XPS spectra of MCNPs/Pt.