

Supplementary Information

Nanoarchitectonics of Lotus Seed Derived Nanoporous Carbon Materials for Supercapacitor Applications

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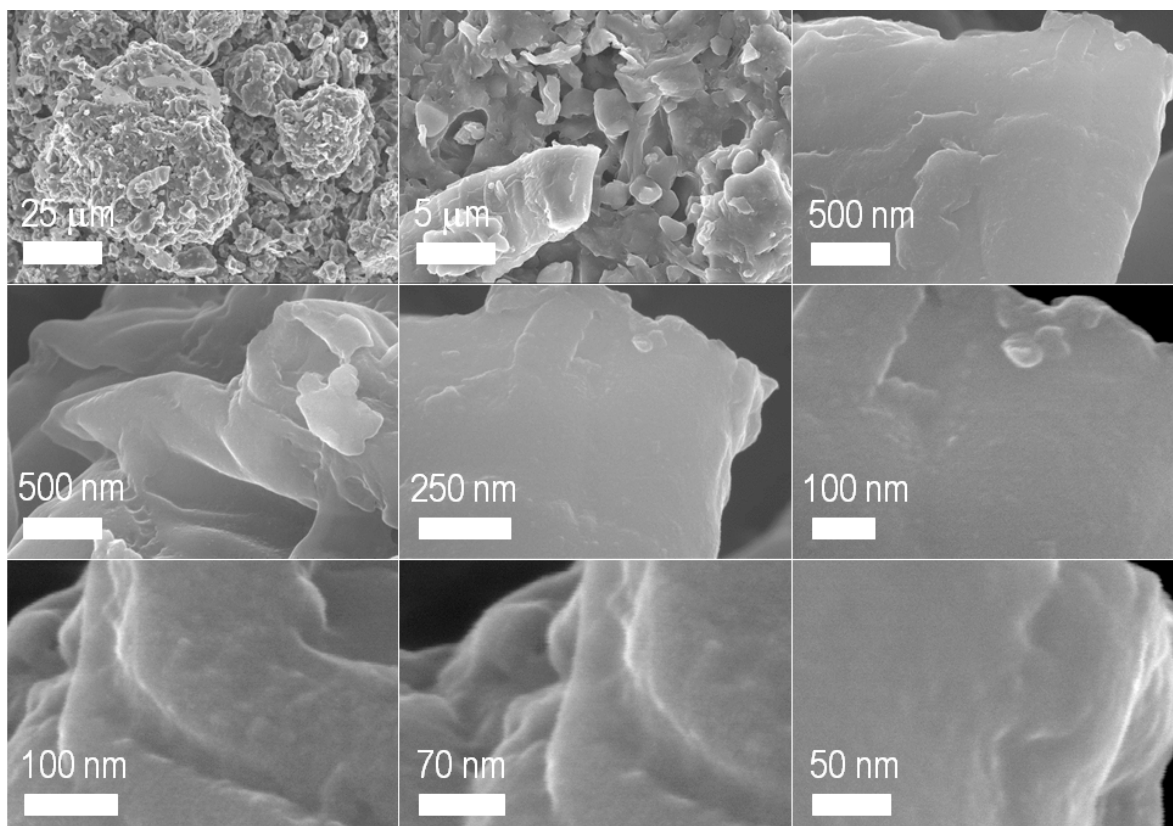


Figure S1. Additional SEM images of the directly carbonized Lotus seed carbons (LTS_800).

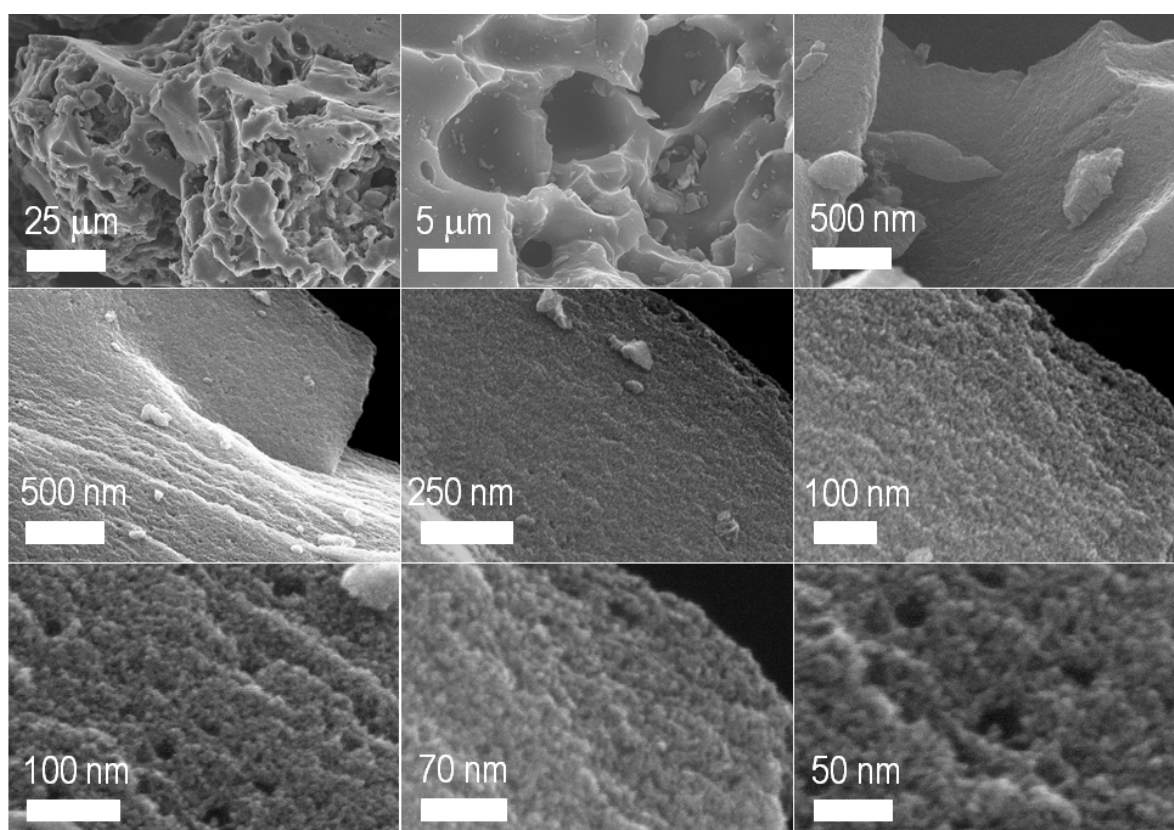


Figure S2. Additional SEM images of ZnCl₂ activated Lotus seed carbons, LTSC_Z600.

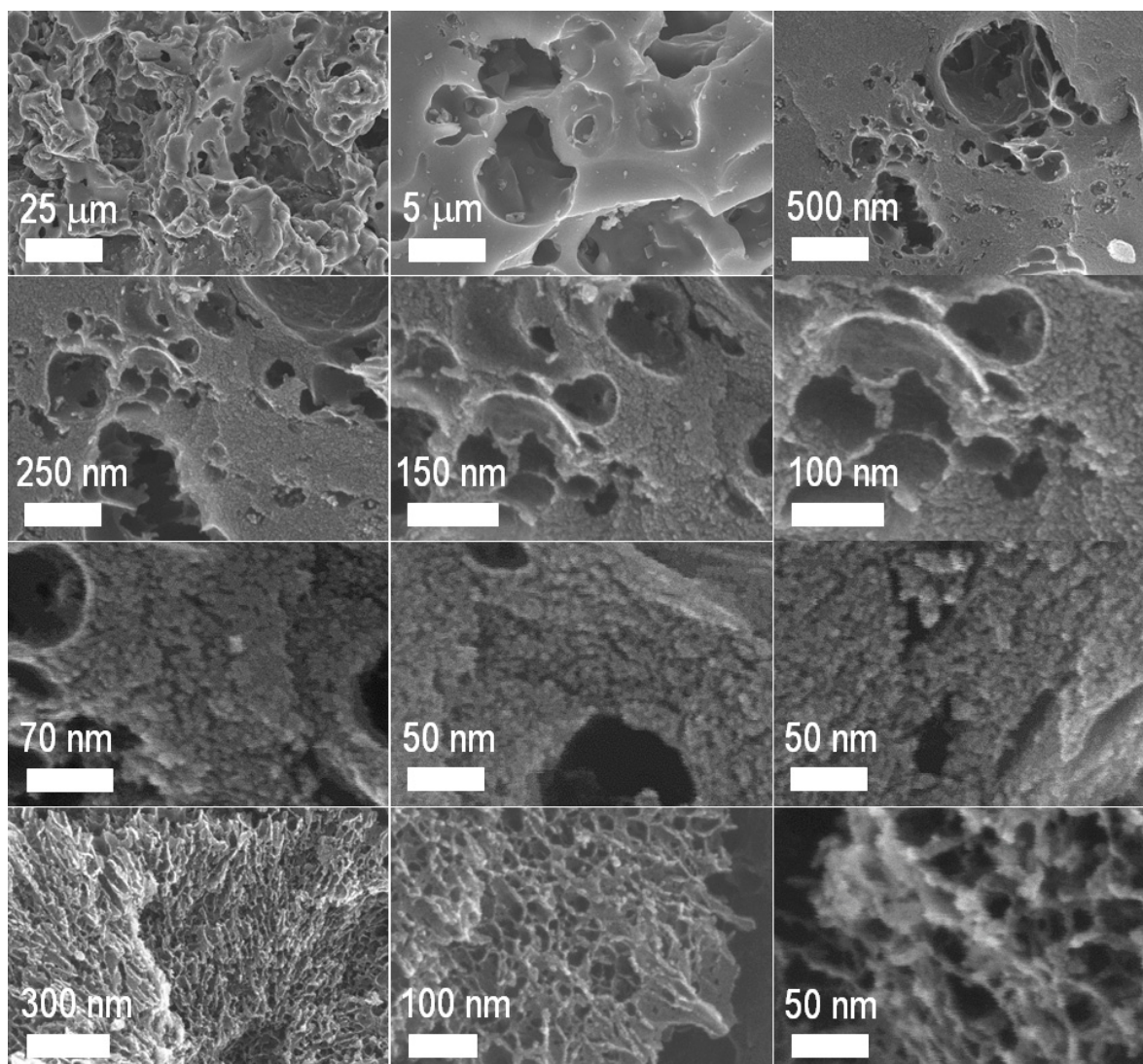


Figure S3. Additional SEM images of ZnCl₂ activated Lotus seed carbons, LTSC_Z800.

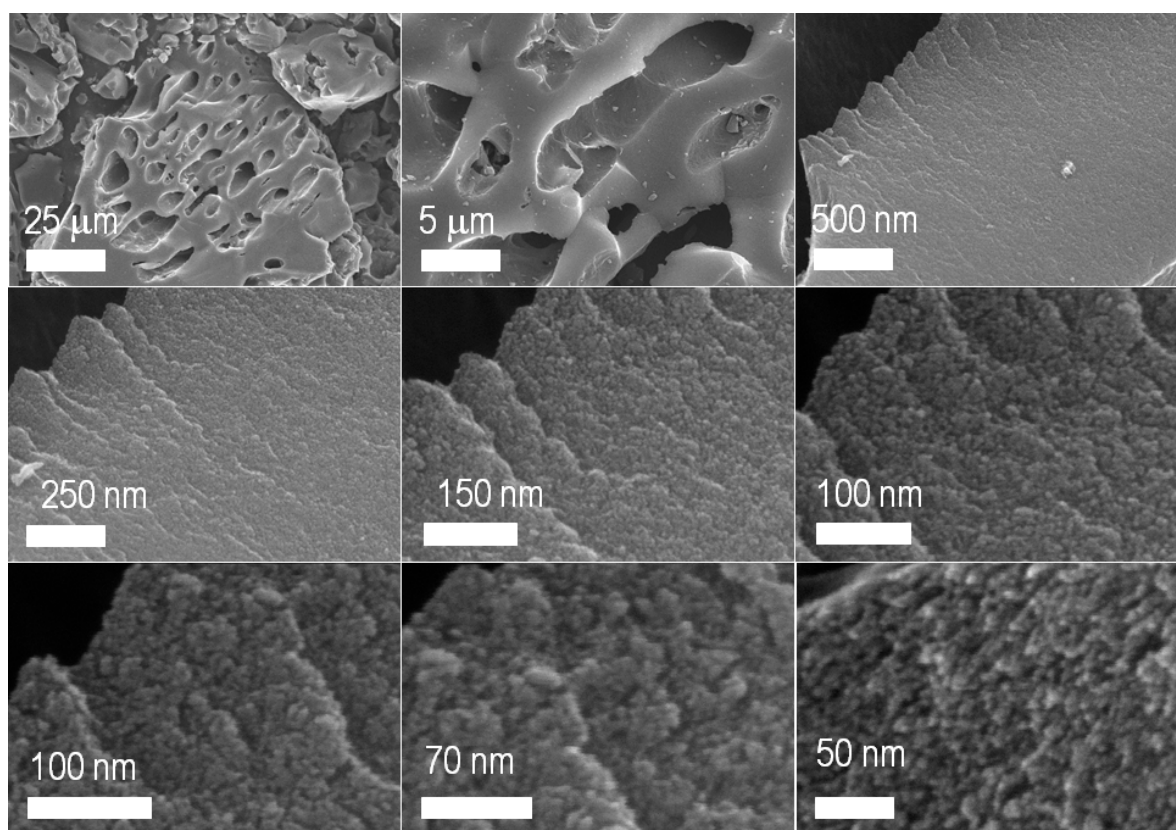


Figure S4. Additional SEM images of ZnCl₂ activated Lotus seed carbons, LTSC_Z1000.

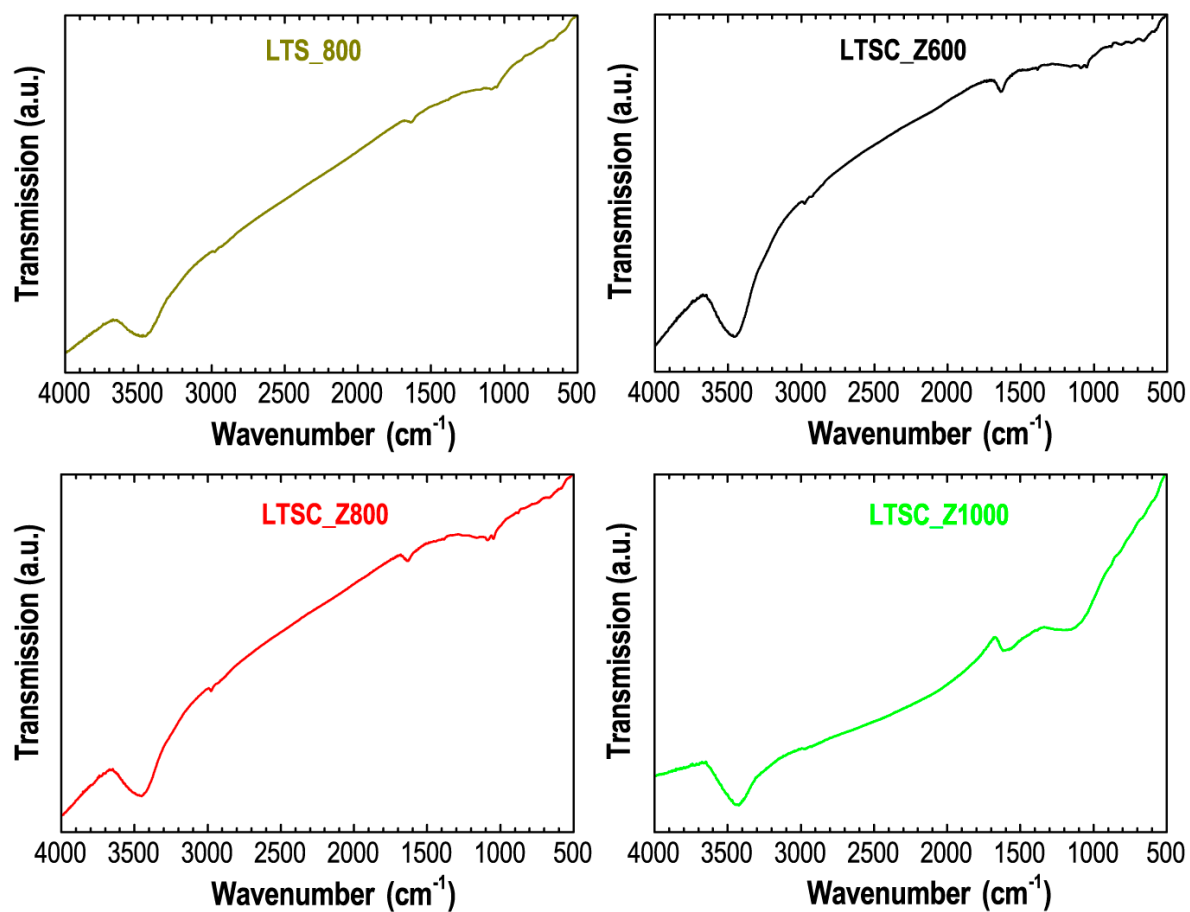


Figure S5. FTIR spectra of Lotus seed-derived carbons LTS_800, LTSC_Z600, LTSC_Z800, and LTSC_Z1000 recorded at 25 °C.