

Supplementary Information

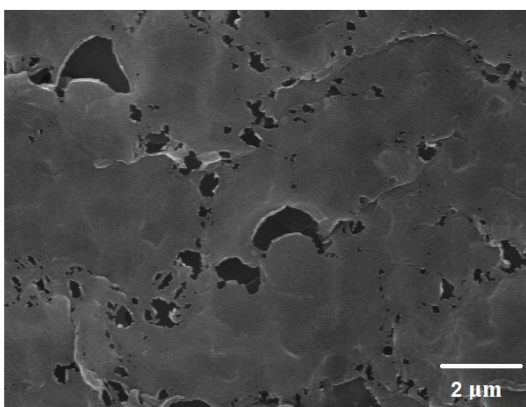
1. Photographic image of raw cotton shells



Fig.1: Raw cotton shells after being washed with DI water

2. FESEM images of Porous Polymer(PP) film

(a)



(b)

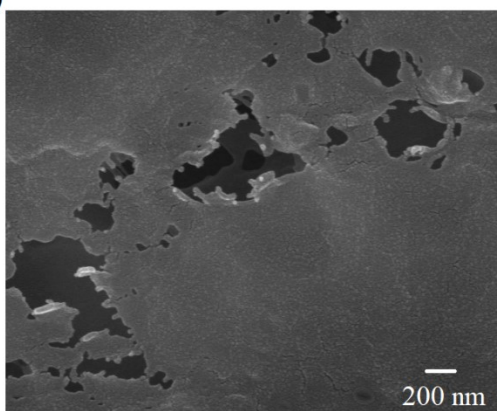


Fig. 2: FESEM images of dried PP film at different magnifications