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

Synergistic effect of carbon fibers and carbon nanotubes on improving thermal stability and flame retardancy of polypropylene: A combination of physical network and chemical crosslinking

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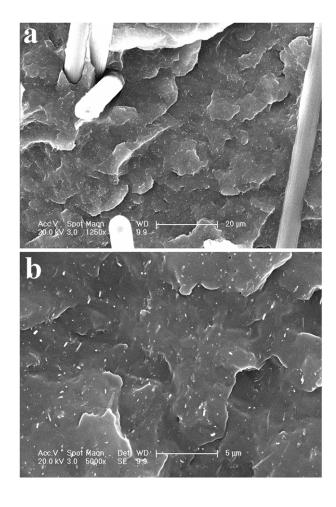
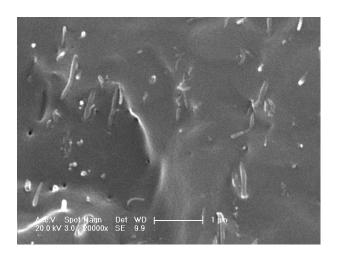


Fig. S1 Typical FE-SEM images (a and b) of 5CNT5CF composite with low magnifications.



**Fig. S2** Typical FE-SEM image of 5CNT5CF with high magnification.