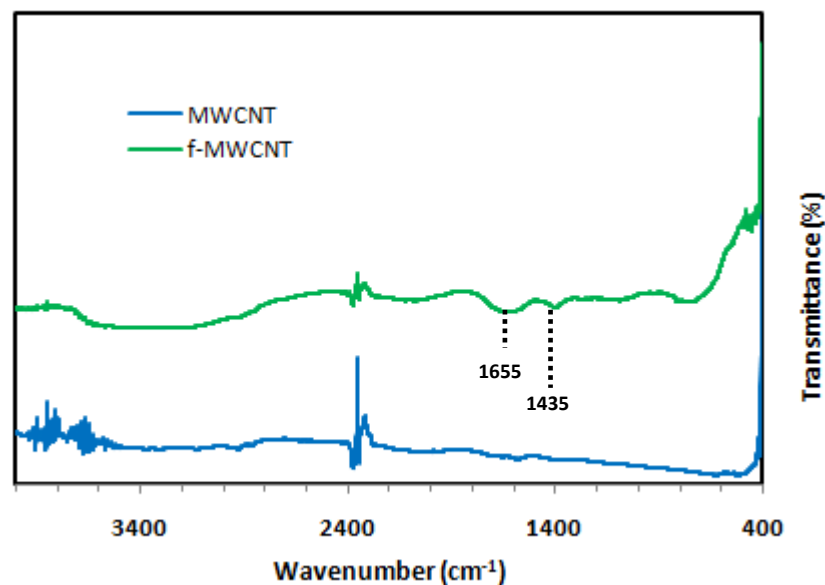


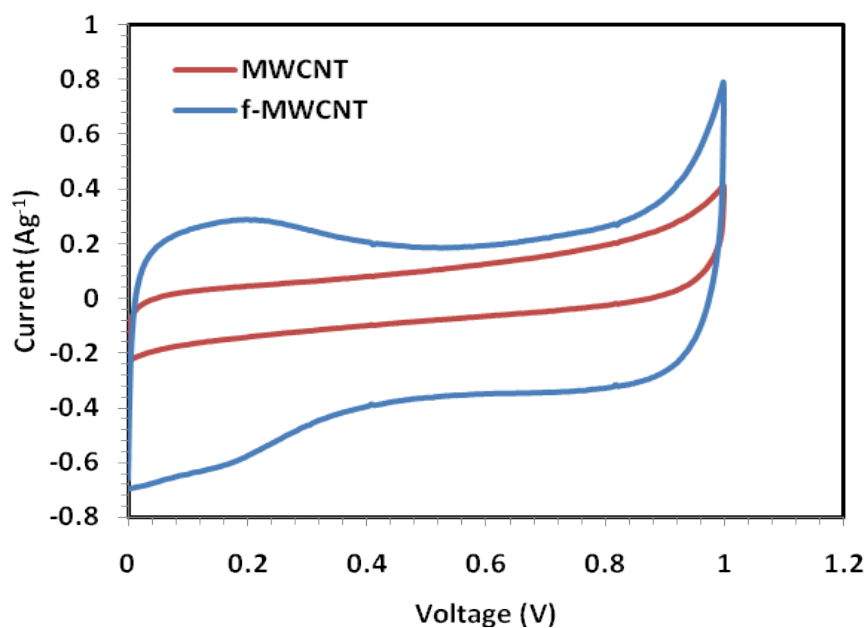
## Electronic Supplementary Information (ESI)

### **V<sub>2</sub>O<sub>5</sub>/ Functionalized MWCNT hybrid nanocomposite: the fabrication and its enhanced supercapacitive performance**

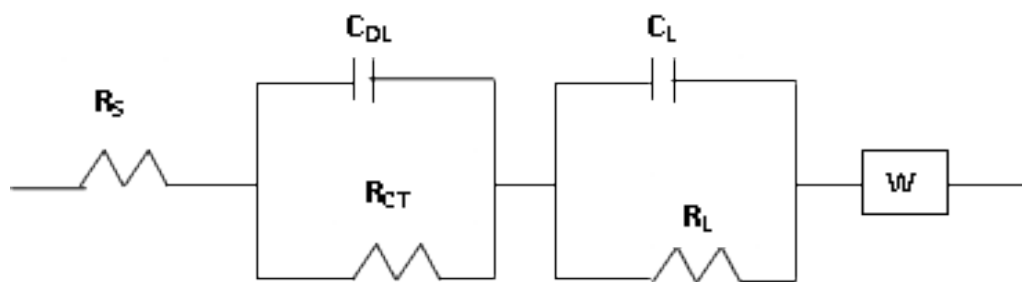
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**Fig S1.** FTIR spectra for MWCNT and f-MWCNT.



**Fig S2.** CV curves of MWCNT and f-MWCNT at scan rate of 5 mVs<sup>-1</sup>.



**Fig S3.** Equivalent circuit model.