## **Supporting Information**

## An Evaporation-induced Tri-consistent Assembly Route towards Nitrogen-doped Carbon Microfibers

## with Ordered Mesopores for High Performance Supercapacitors

Ruili Liu, a Lixia Pan, Li Wan, a and Dongqing Wub

<sup>a</sup> Department of Chemical Engineering, School of Environment and Chemical Engineering, Shanghai

University, Shangda Road 99, 200444, Shanghai, P. R.

<sup>b</sup> School of Chemistry and Chemical Engineering, Shanghai Jiao Tong University, Dongchuan Road 800,

200240, Shanghai, P. R. China



Figure S1. (a) SAXS, (b) Wide-angle XRD and Raman spectra of CMFs, OMCs and NMCMFs.



Figure S2. SEM image of CMFs.



Figure S3. CV curves of the CMFs, OMCs, NMCMFs and MODE at scan rate of 5 mV s<sup>-1</sup>.



Figure S4. Cycling stability of NMCMFs at scan rate of 100 mV s<sup>-1</sup>

NMCMFs								
Sample	$\mathbf{S}_{\mathrm{BET}}$	N <sub>XPS</sub>	N-5	N-6	N-Q	N-X	Capacitance	Durability
	$(m^2/g)$	wt%	(%)	(%)	(%)	(%)	(F/g)	%
OMCs	2470	0	-	-	-	-	202	80
CMFs	0.7	3.56	14.94	17.68	51.62	16.06	85	89
NMCMFs	230	4.52	13.61	17.75	53.68	14.96	189	90

 Table S1. Surface Properties, chemical composition and electrochemical properties of OMCs, CMFs and NMCMFs