

Supplementary Information

Polymer Nanofibers by Controllable Infiltration of Solvent Vapour Swollen Polymers into Cylindrical Nanopores

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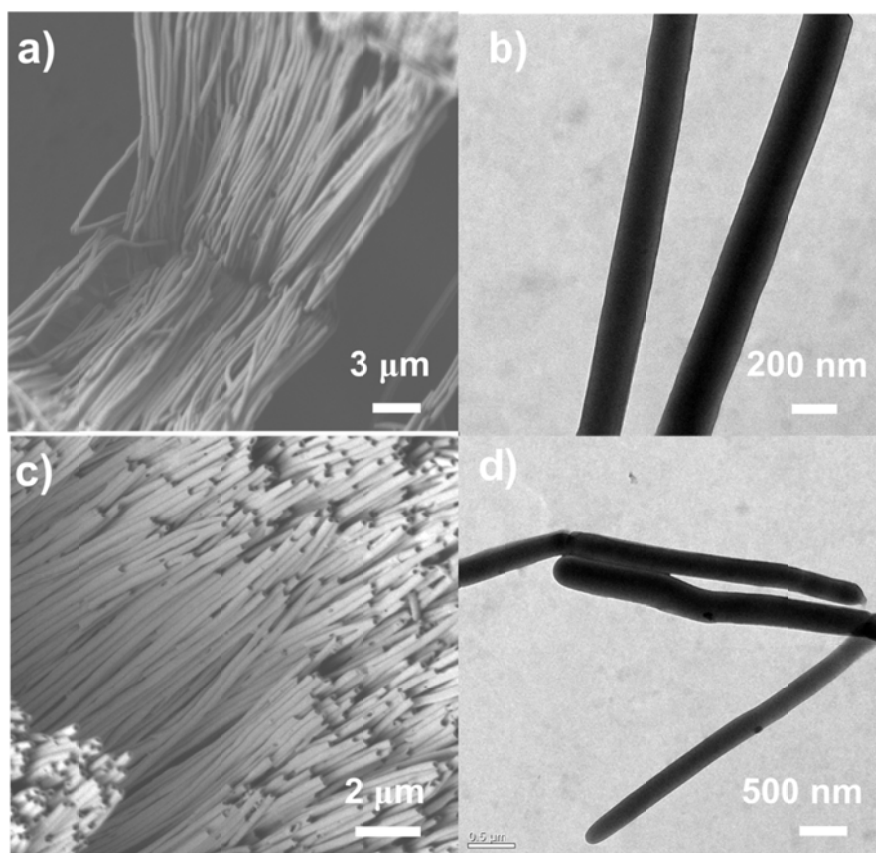


Figure S1. SEM and TEM images of PS nanofibers obtained from solvent annealing assisted wetting of AAO membranes: (a, b) PS annealed by the vapour of a CCl_4 /ethanol co-solvent (15 V% ethanol); (c, d) PS annealed by the vapour of a MEK/ethanol co-solvent (20 V% ethanol).

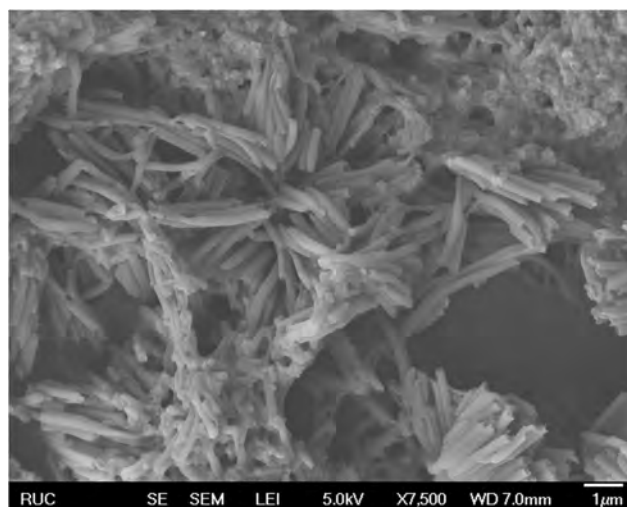


Figure S2. SEM image of RR-P3HT nanofibers obtained from the wetting of an AAO membrane with a P3HT/THF (20mg/ml) solution.