

*Supplementary material*

## Polymer-based membranes for oily wastewater remediation

D. Zioui<sup>1†</sup>, H. Salazar<sup>2,3†</sup>, L. Aoudjit<sup>1,4</sup>, P. M. Martins<sup>2,3\*</sup>, and S. Lanceros-Méndez<sup>2,5,6\*</sup>

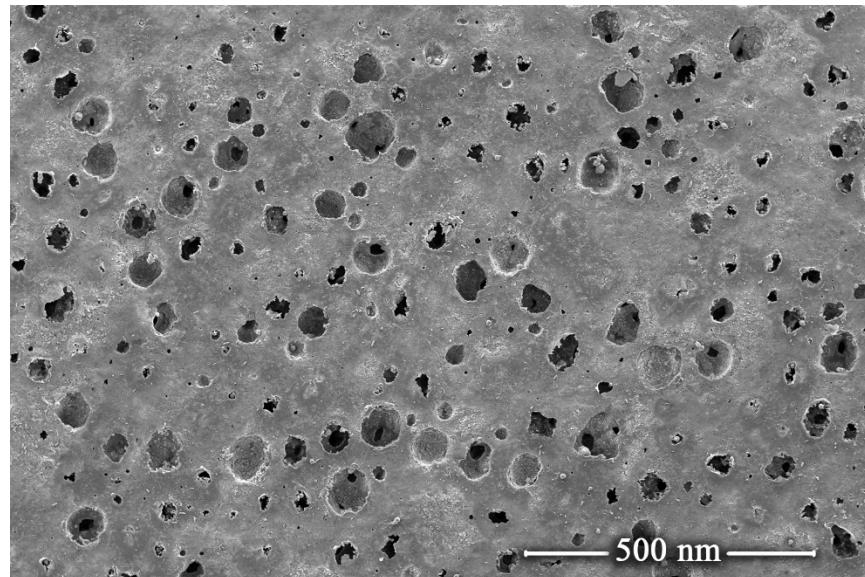


Figure S1. Surface SEM image of a TiO<sub>2</sub>/PVDF-TrFE nanocomposite.

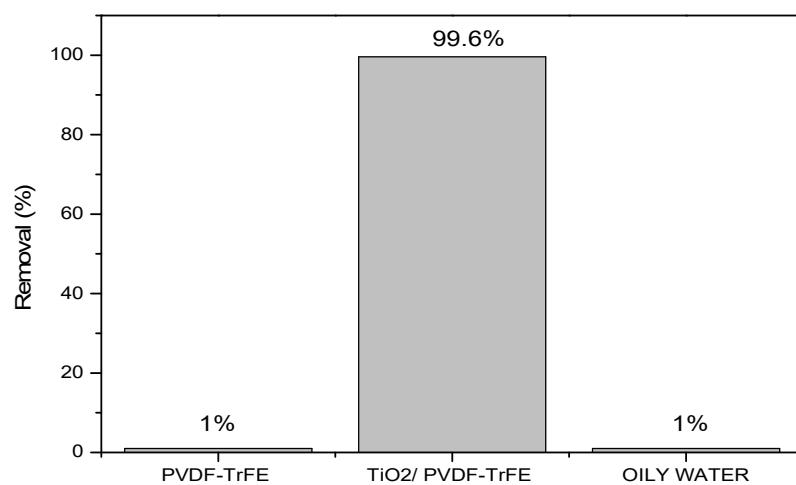


Figure S2. Photocatalytic controls performed with just oily water, PVDF-TrFE, and the TiO<sub>2</sub>/PVDF-TrFE, under the same conditions.