

Supporting Information to be published electronically

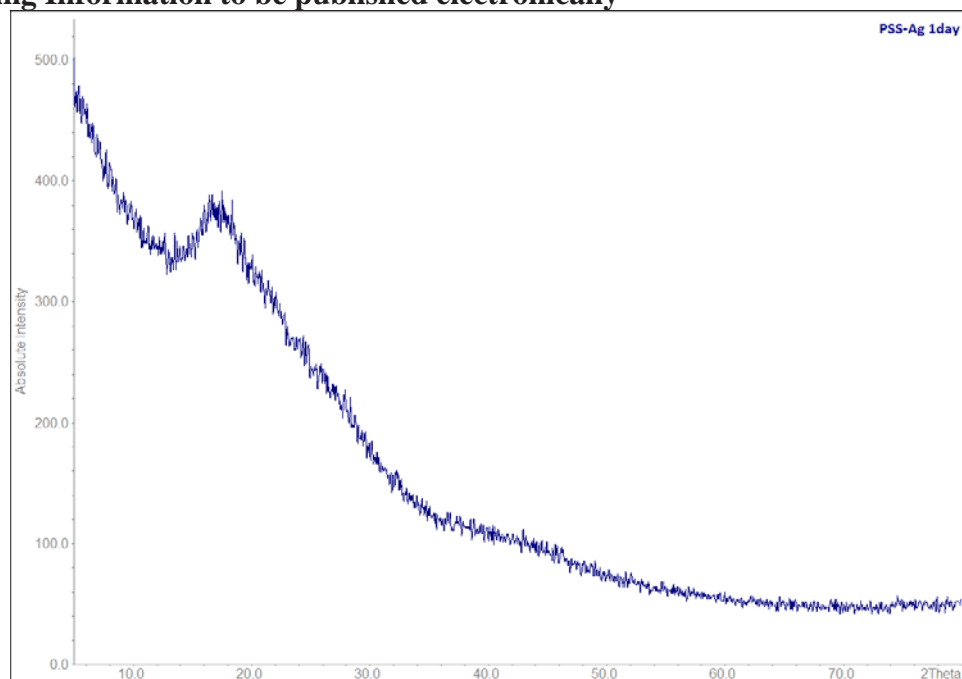


Figure S1: XRPD of the nanocomposite after 1 day.

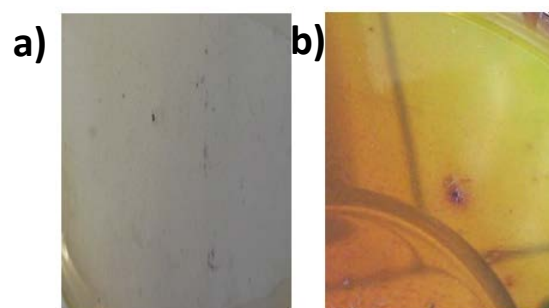


Figure S2: Colors of PSS-Ag after one month depending of the silver loading. a) no silver b) 2.5%.