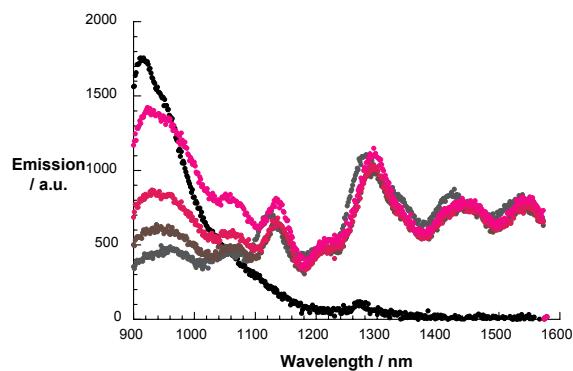


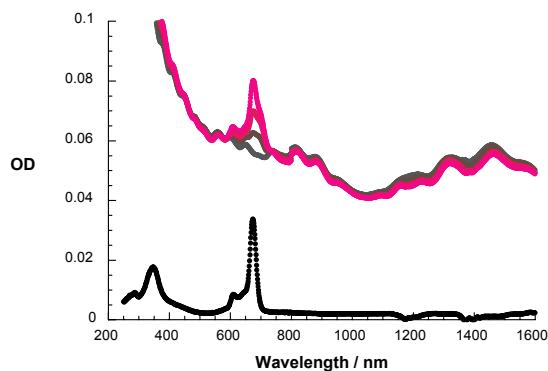
## Electronic Supplementary information (ESI)

### Tuning and Optimizing the Intrinsic Interactions between Phthalocyanine-based PPV Oligomers and Single-Wall Carbon Nanotubes Toward N-Type / P-Type

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**Figure S1** NIR fluorescence spectra of **1** (black), SWNT suspended in THF (grey) and titration of these SWNT with **1** (brown to purple).



**Figure S2** Absorption spectra of **1** (black), SWNT suspended in THF (grey) and titration of these SWNT with **1** (brown to purple).