Electronic Supplementary Information

Self-Assembly of a Set of Hydrophilic-Solvophobic-Hydrophobic Coil- Rod- Coil Molecules Based on Perylene Diimide

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Figure S1: FTIR spectra of Monopropyl perylene monoanhydride (top) and Monopropyl monojeffamine perylene tetracarboxylic acid diimide.
Figure S2: FTIR spectra of Monohexyl perylene monoanhydride (top) and Monohexyl monojeffamine perylene tetracarboxylic acid diimide.
Figure S3: FTIR spectra of Monooctyl perylene monoanhydride (top) and Monooctyl monojeffamine perylene tetracarboxylic acid diimide.
Figure S4: $^1$HNMR spectra of PJPTCDI in CDCl$_3$. 
Figure S5: \(^1\)NMR spectra of HJPTCDI in CDCl\(_3\).
Figure S6: $^1$HNMR spectra of OJPTCDI in CDCl$_3$. 
Figure S7: SEM images of (a) PJ-PTCDI, (b) HJ-PTCDI and (c) OJ-PTCDI self-assembled from different solvents.