Self-assembly of porphyrin-azulene-porphyrin and porphyrin-azulene conjugates
Ze-Yun Xiao, Xin Zhao, Xi-Kui Jiang and Zhan-Ting Li
Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences
345 Lingling Lu, Shanghai 200032, China

Figure S1. $^1$HNMR and $^{13}$C NMR spectra of compound T1

Figure S2 $^1$HNMR and $^{13}$C NMR spectra of compound T2

Figure S3 $^1$HNMR and $^{13}$C NMR spectra of compound T3

Figure S4 $^1$HNMR and $^{13}$C NMR spectra of compound T4

Figure S5 $^1$HNMR spectra of compounds 5 and 6

Figure S6 $^1$HNMR and $^{13}$C NMR spectra of compound T5

Figure S7 IR spectrum of compound T1

Figure S8 IR spectrum of compound T2

Figure S9 IR spectrum of compound T3

Figure S10 IR spectrum of compound T4
Figure S1. $^1$HNMR and $^{13}$C NMR spectra of compound T1.
Figure S2 $^1$HNMR and $^{13}$C NMR of spectra of compound T2.
Figure S3 $^1$HNMR and $^{13}$C NMR spectra of compound T3.
Figure S4. $^1$HNMR and $^{13}$C NMR spectra of compound T4.

Figure S5. $^1$HNMR spectra of compounds 5 and 6.
Figure S6 $^1$HNMR and $^{13}$C NMR spectra of compound T5.
**Figure S7.** IR spectrum of resulting aggregates of T1 after removal of solvent.

**Figure S8.** IR spectrum of resulting aggregates of T2 after removal of solvent.
Figure S9. IR spectrum of resulting aggregates of T3 after removal of solvent.

Figure S10. IR spectrum of resulting aggregates of T4 after removal of solvent.