

SUPPORTING INFORMATION

Spectroscopic Study of Electron and Energy Transfer in Novel Silicon Phthalocyanine- Boron Dipyrrromethene Triads

Eugeny A. Ermilov, Jian-Yong Liu, Dennis K. P. Ng and Beate Röder

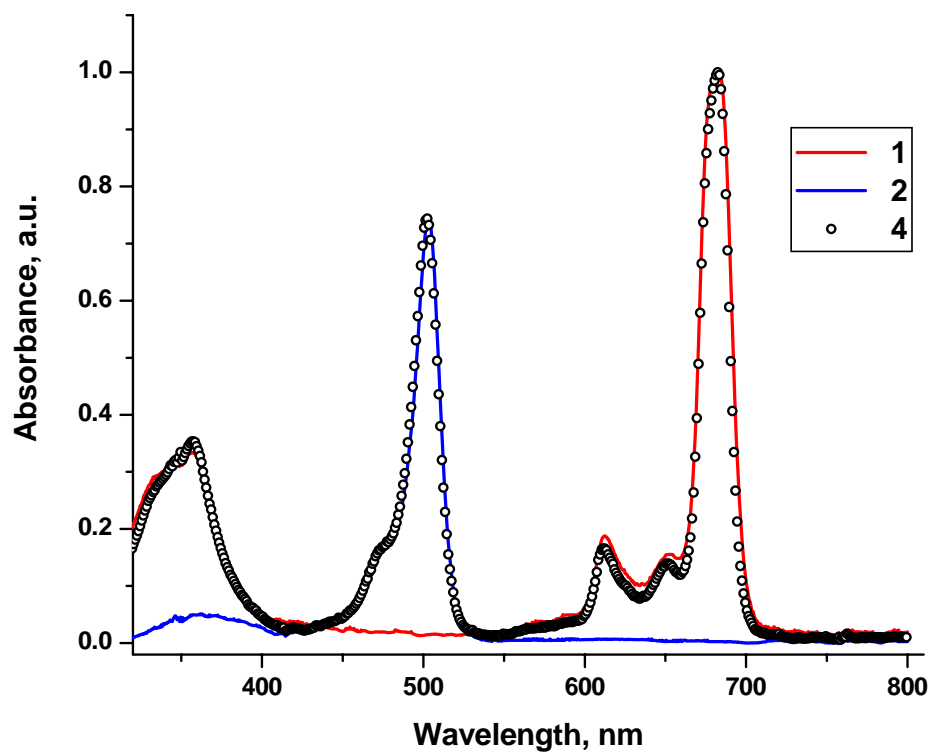


Figure S1. UV/Vis spectra of **1**, **2** and **4** in toluene

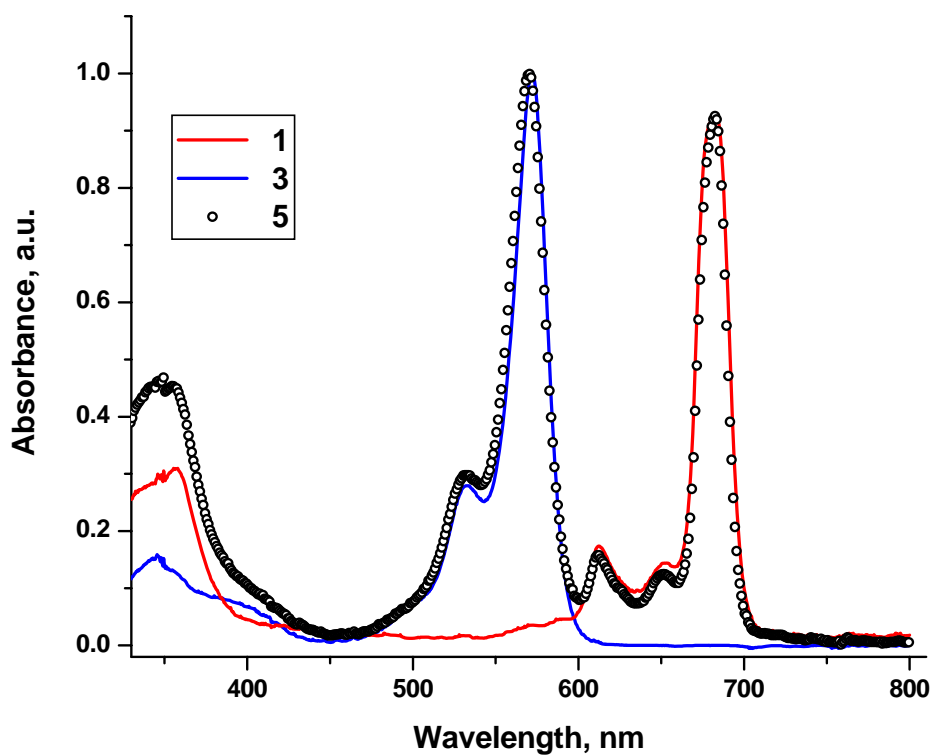


Figure S2. UV/Vis spectra of **1**, **3** and **5** in toluene

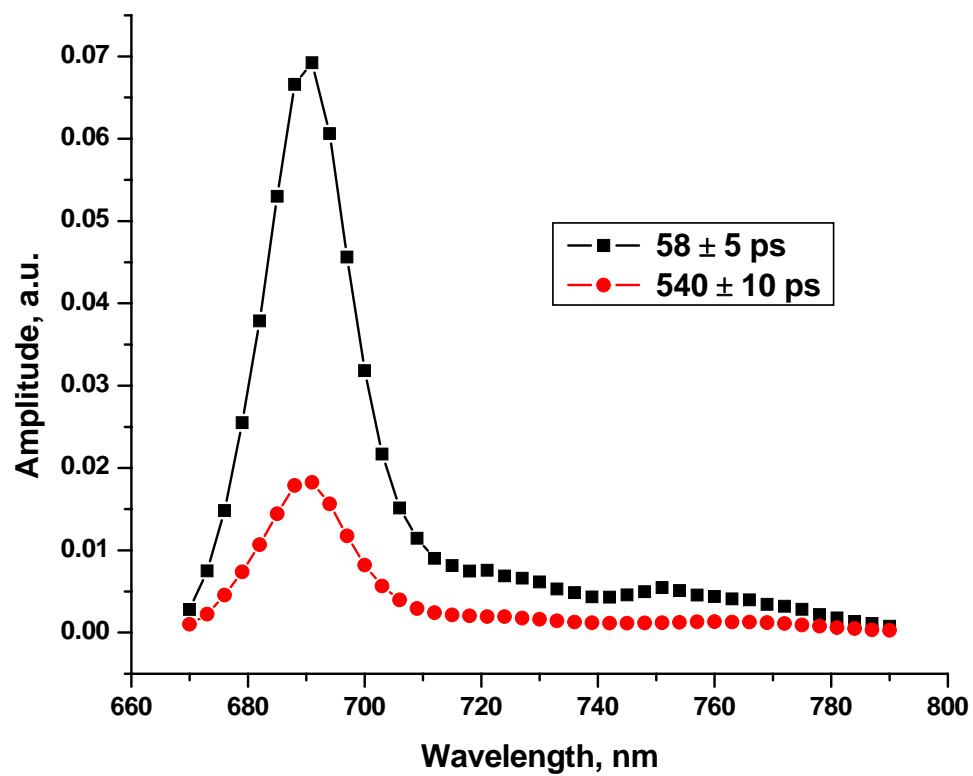


Figure S3. DAF spectra of the triad **5** at Pc-part excitation ($\lambda_{exc} = 615$ nm) in DMF

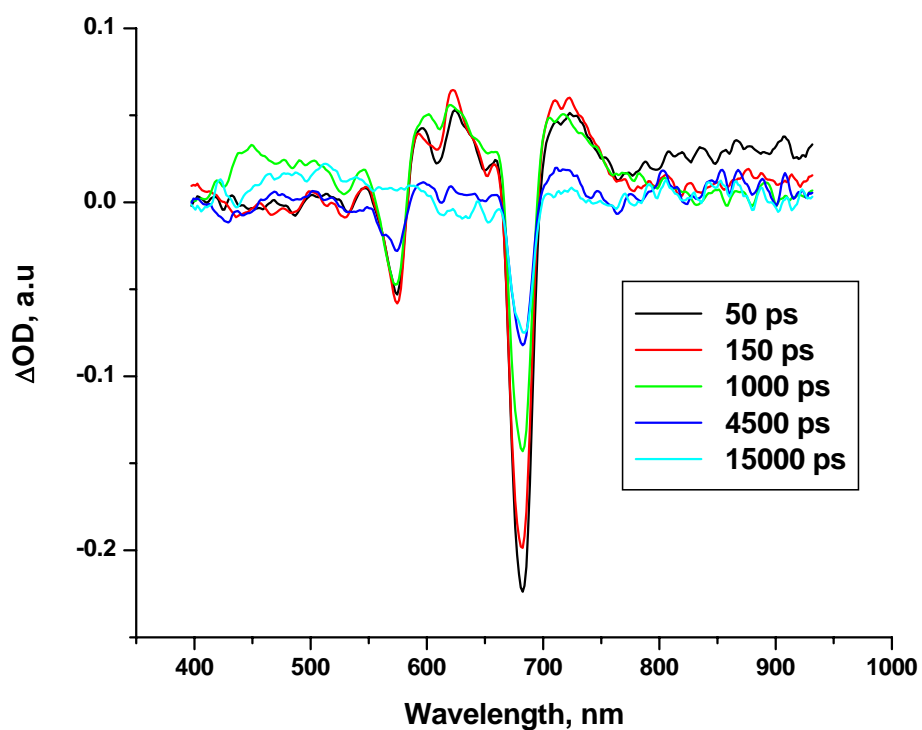
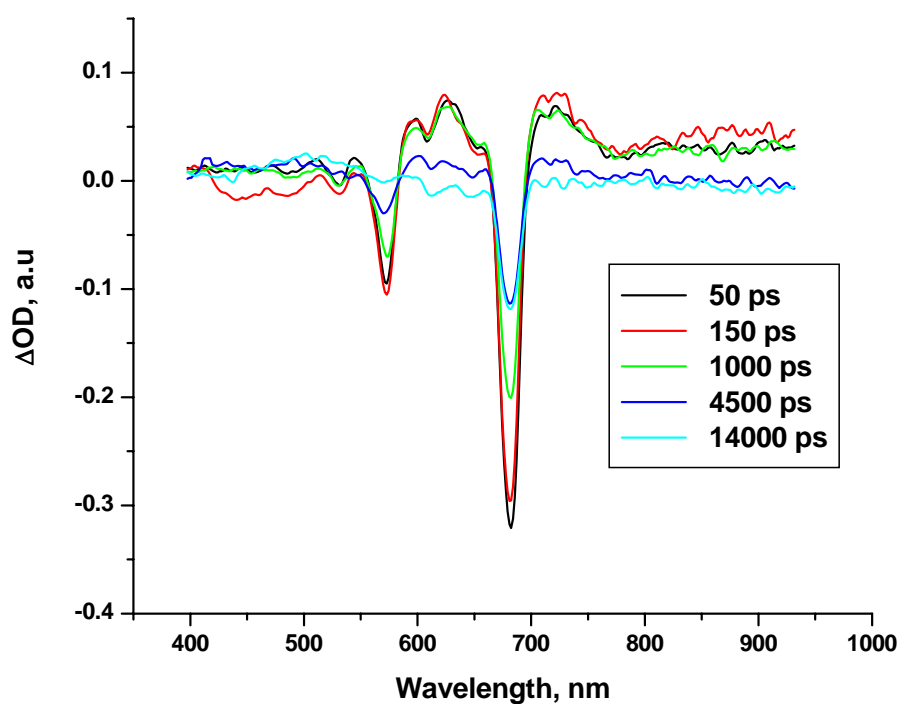


Figure S4. Transient absorption spectra of the triad **5** in toluene at BDP- (top) and Pc (bottom) part excitation.

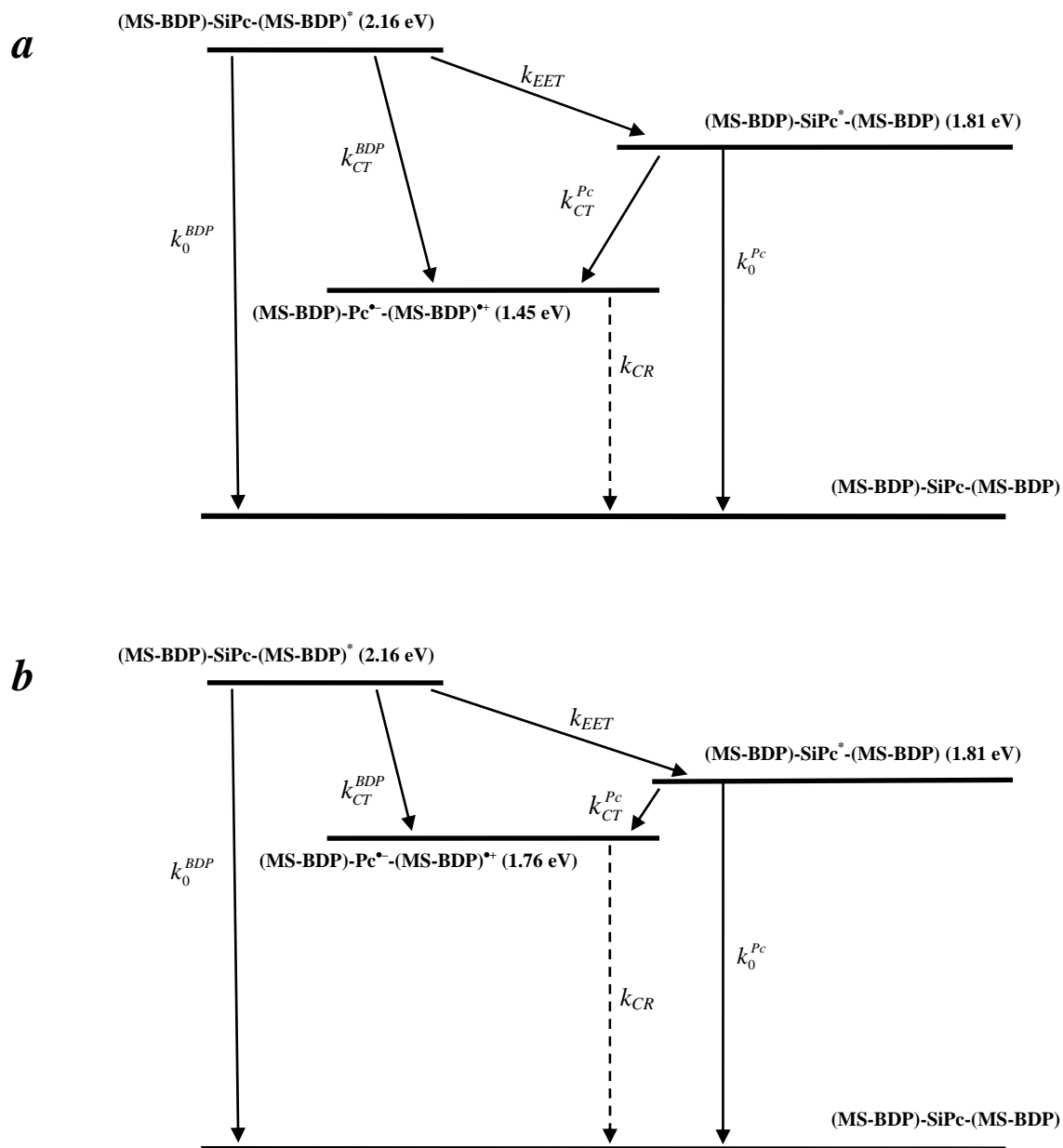


Figure S5. Scheme of energy levels and transitions between them for the triad **5** in DMF (**a**) and in toluene (**b**).

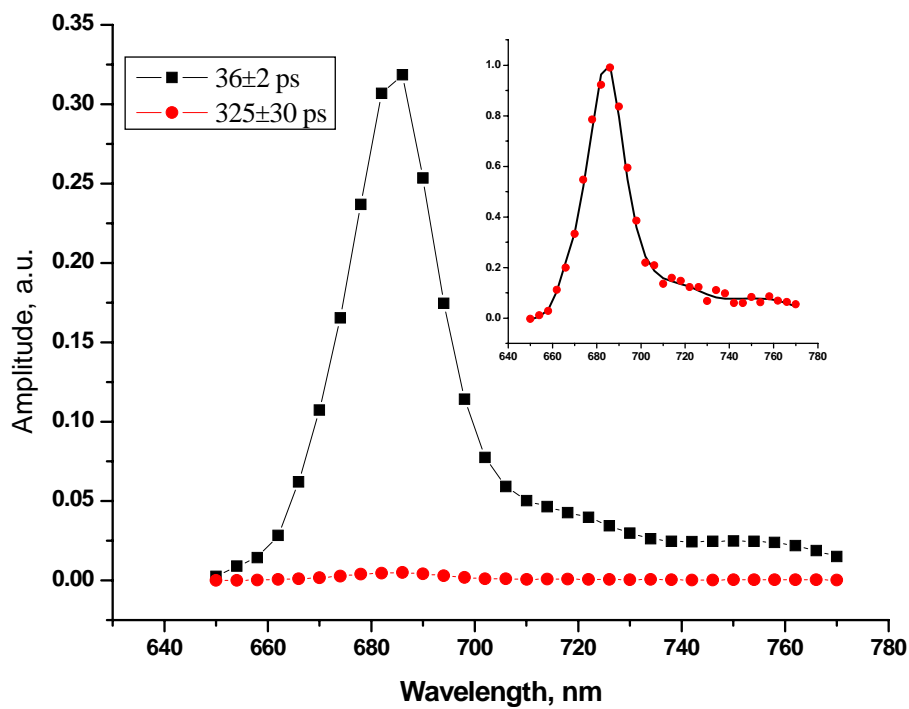


Figure S6. DAF spectra of the triad **5** at Pc-part excitation ($\lambda_{exc} = 615$ nm) in ACN. In insert the normalized spectra are shown