

Supplementary materials

Solid-state hydrogen bonded assembly of *N,N'*-bis(glyciny)l-pyromellitic diimide with aromatic guests

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UV-visible spectra of inclusion compounds (2-4)

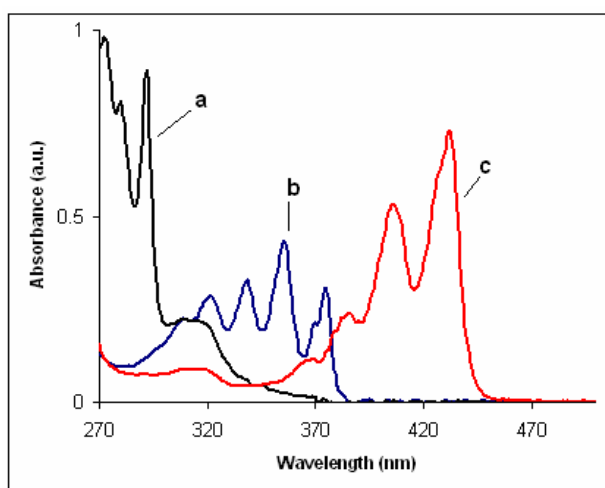


Fig. S1 UV-visible spectra of adduct of *N,N'*-bis(glyciny)lpyromellitic diimide with a) phenanthrene, b) anthracene, c) perylene (in methanol 10^{-5} mM each)

Fluorescence Titration:

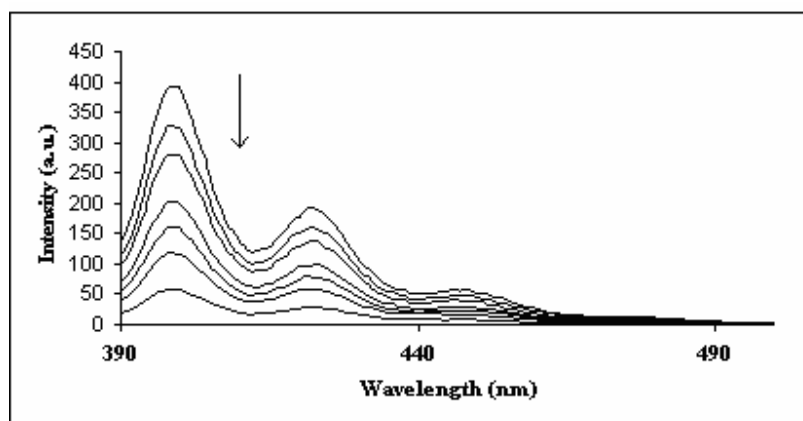


Fig S2 Fluorescence emission of anthracene in methanol (10^{-8} M) with increasing concentration of *N,N'*-bis(glyciny)pyromellitic diimide (with 0.05 equivalent increment in each aliquot, excitation at 380nm)

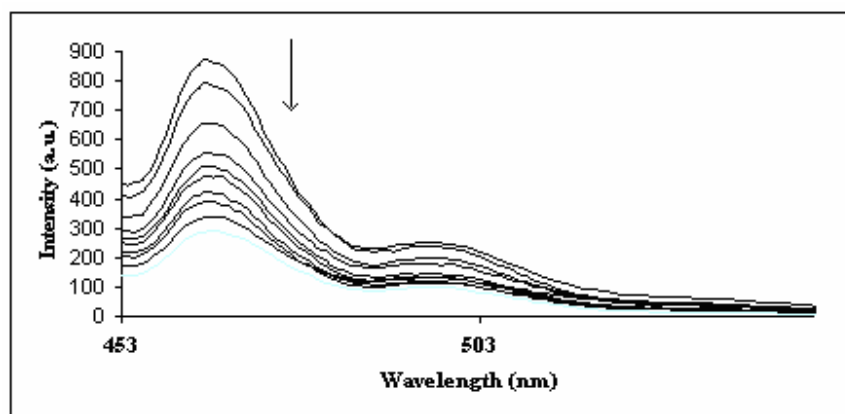


Fig. S3 Fluorescence emission of perylene (10^{-8} M) with increasing concentration of *N,N'*-bis(glyciny)pyromellitic diimide (with 0.05 equivalent increment in each aliquot, excitation at 320 nm)

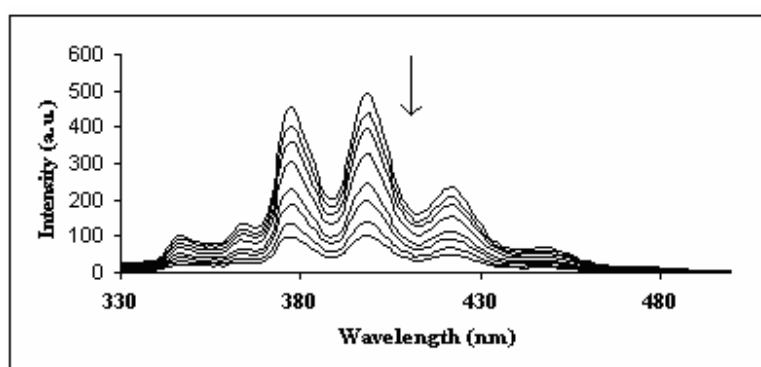


Fig. S4 Fluorescence emission of phenanthrene in methanol (10^{-8} M) with increasing concentration of *N,N'*-bis(glyciny)pyromellitic diimide (with 0.05 equivalent increment in each aliquot, excitation at 433 nm)