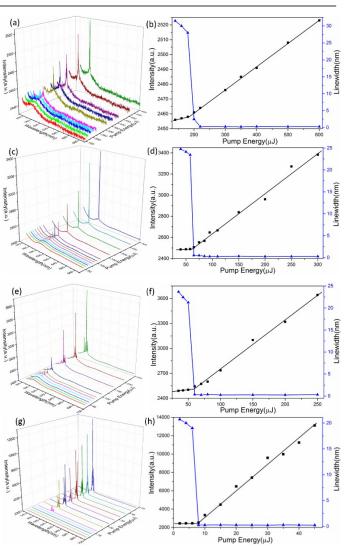


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Supporting information



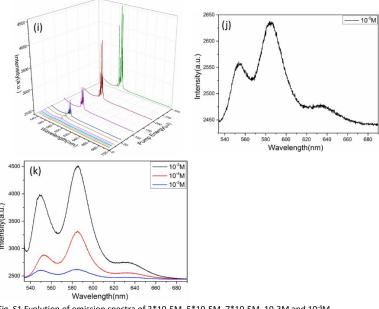


Fig. S1 Evolution of emission spectra of 3*10-5M, 5*10-5M, 7*10-5M, 10-3M and 10^{-4} M PPP in CS₂ solution at different pump energies in (a), (c), (e) (g) and (i) respectively and dependence of the intensity (black square) and linewidth (blue triangle) of the main peaks of the emission spectra of $3*10^{-5}$ M, $5*10^{-5}$ M, $7*10^{-5}$ M and 10^{-3} M PPP in CS2 solution on different pump energies in (b), (d), (f) and (h) respectively. Emission spectrum of 10^{-5} M DPP, 10^{-5} M DCP & $2*10^{-5}$ M POSS, 10^{-4} M DCP & $2*10^{-4}$ M POSS and 10^{-3} M DCP & $2*10^{-3}$ M POSS in CS₂ solution at a pump energy of 700μ J in (j) and (k) respectively.