

Electronic Supplementary Information:

AIE phenomena of a cyanostilbene derivative as a probe of molecular assembly process

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Table S1 Fluorescence lifetime of CN-MBE excited at 355 nm in acetone/water mixture solutions.

V _w / %	Monitored wavelength					
	430 nm			470 nm		
	$\tau_1 (A_1)$	$\tau_2 (A_2)$	$\tau_3 (A_3)$	$\tau_1 (A_1)$	$\tau_2 (A_2)$	$\tau_3 (A_3)$
30	0.01 (0.99)	4.29 (0.00)	-	0.01 (0.99)	-	4.21 (0.00)
35	0.01 (0.99)	4.91 (0.00)	2.52 (0.01)	0.01 (0.99)	-	2.85 (0.00)
40	0.01 (0.98)	4.47 (0.01)	1.51 (0.02)	0.01 (0.96)	3.92 (0.03)	1.53 (0.01)
45	0.01 (0.90)	3.97 (0.06)	1.12 (0.04)	0.02 (0.43)	2.35 (0.42)	1.24 (0.15)
50	0.02 (0.71)	3.39 (0.22)	0.77 (0.07)	0.13 (0.09)	1.96 (0.72)	0.90 (0.19)
60	0.06 (0.20)	0.73 (0.12)	1.77 (0.67)	0.15 (0.10)	1.03 (0.22)	2.40 (0.68)
70	0.48 (0.22)	1.76 (0.19)	4.45 (0.59)	0.93 (0.18)	2.68 (0.17)	5.68 (0.66)
80	0.54 (0.23)	1.82 (0.18)	4.60 (0.59)	1.00 (0.19)	2.74 (0.19)	5.77 (0.64)
90	0.58 (0.25)	1.77 (0.22)	4.88 (0.53)	0.99 (0.20)	2.64 (0.30)	5.54 (0.50)