## Supporting information

## Thermally Activated Delayed Fluorescence vs Room Temperature Phosphorescence by Conformation Control of Organic Single Molecules

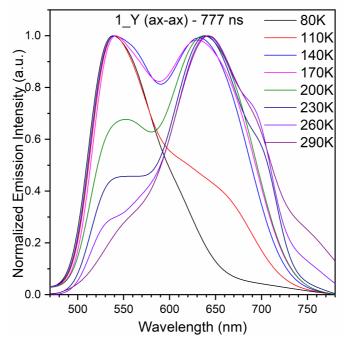
Przemyslaw Data<sup>a,b,c\*</sup>, Masato Okazaki,<sup>d</sup> Satoshi Minakata<sup>d</sup> and Youhei Takeda<sup>d,\*</sup>

- a. Faculty of Chemistry, Silesian University of Technology, Ks. M. Strzody 9, 44-100 Gliwice, Poland
- b. Cardinal Stefan Wyszynski University in Warsaw, Faculty of Mathematics and
- c. Centre of Polymer and Carbon Materials, Polish Academy of Sciences, M. Curie-Sklodowskiej 34, 41-819 Zabrze, Poland
- d. Department of Applied Chemistry, Graduate School of Engineering, Osaka University, Yamdaoka 2-1, Suita, Osaka 565-0871, Japan

e-mail: Przemyslaw.Data@polsl.pl; takeda@chem.eng.osaka-u.ac.jp

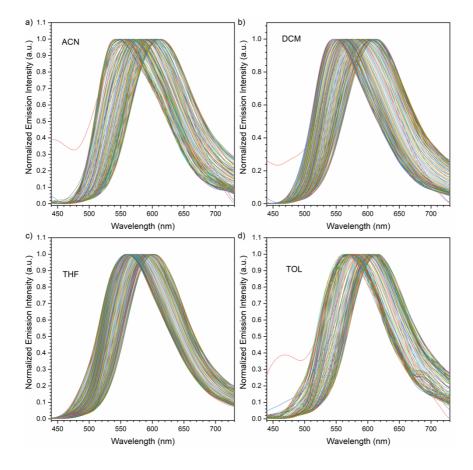
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## S1 – Additional time-resolved data of 1\_Y (ax-ax)

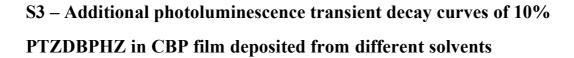


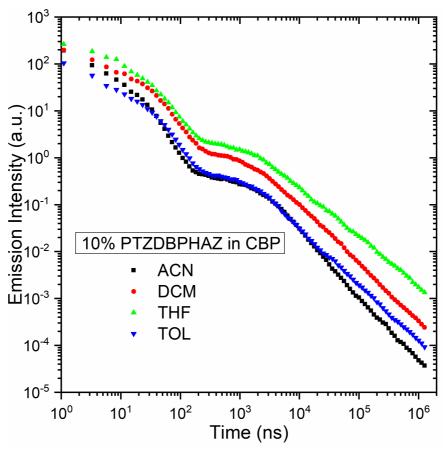
**Figure S1.** Time-resolved photoluminescence spectra of 1\_Y (ax-ax) at 777 ns delayed time during measurement at different temperatures

## S2 – Additional time-resolved data of 10% PTZDBPHZ in CBP film deposited from different solvents



**Figure S2.** Photoluminescence curves of 10% PTZDBPHZ in CBP film deposited from different solvents





**Figure S3.** Transient decay curves of 10% PTZDBPHZ in CBP film deposited from different solvents