

Supporting Information

The Photophysics of 7-(diethylamino)coumarin-3-carboxylic acid N-Succinimidyl Ester in Reverse Micelle: An excitation wavelength dependent dynamics

Banibrata Maity, Aninda Chatterjee and Debabrata Seth^{*}

Department of Chemistry,
Indian Institute of Technology,
Patna 800013, Bihar, INDIA

E-mail : debabrata@iitp.ac.in; Fax : 91-612-2277383

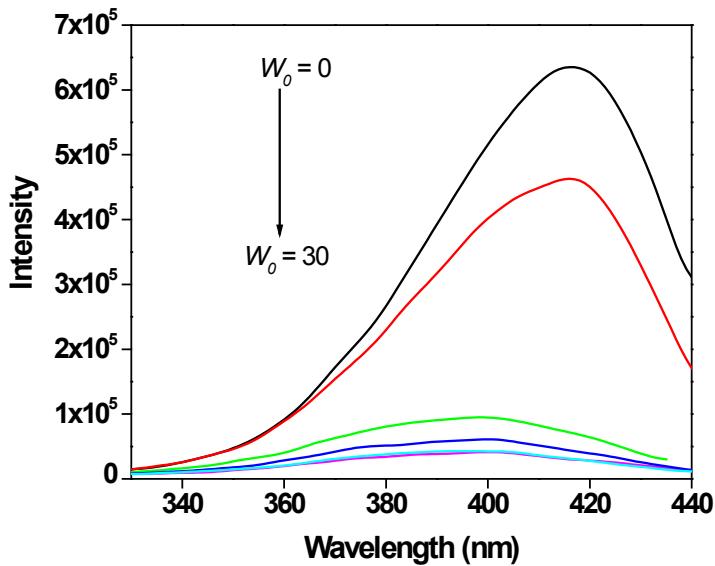


Figure S1. Excitation spectra of 7-DCCAЕ in reverse micelles.

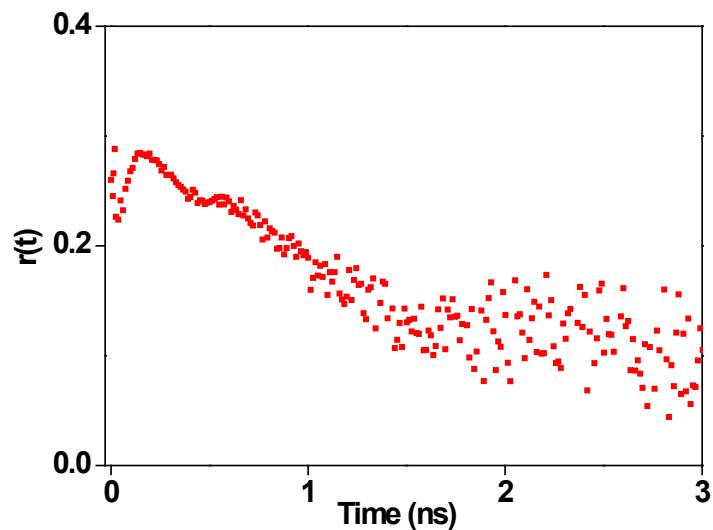


Figure S2. The time resolved anisotropy decays of 7-DCCAE in isoctane/water/AOT reverse micelles at $w_0 = 30$ ($\lambda_{\text{exi}} = 445\text{nm}$) shows “dip-rise-dip” kind of profile.