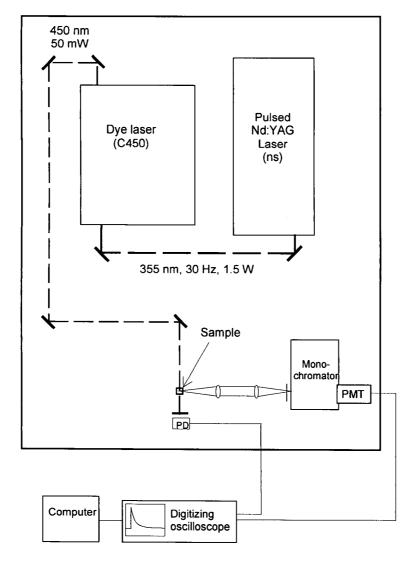
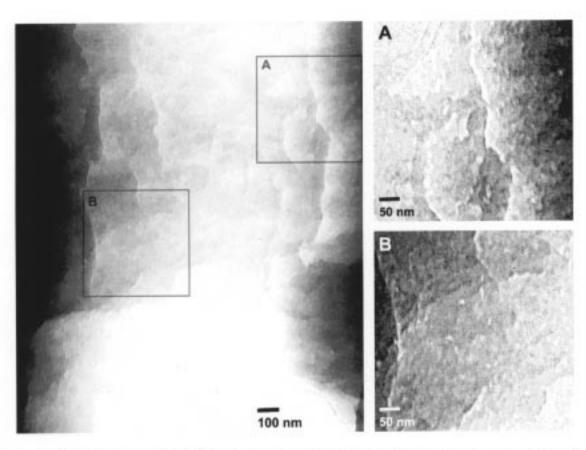
© 2003 American Chemical Society, Chem. Mater., Sapp cm0208105 Supporting Info Page 1

**Supplemental Information:** 

AUG - 2 2002



**S.I. 1.** Schematic diagram of the instrumental setup for measuring fluorescence lifetimes using a Nd:YAG-pumped dye laser for excitation.



S.I. 2. A TEM micrograph (left) of a thin section of cross-linked polystyrene encapsulating reverse micelles containing an aqueous Rubpy solution. Areas A and B were enhanced using the "Unsharp Mask" filter (Amount = 200%, Radius = 4 pixels, Threshold = 0 levels) in Adobe Photoshop version 6.0.