

Supplementary Material (ESI) for Journal of Materials Chemistry
This journal is (c) The Royal Society of Chemistry 2010

Supporting Information

Hollow Hemisphere and Microcapsules of Nonionic Copolymer

Uttam Manna & Satish Patil*

Solid State and Structural Chemistry Unit

Indian Institute of Science, Bangalore-560012

* To whom correspondence should be addressed

Dr. Satish Patil

TEL: +91-80- 22932651

Fax: +91-80-23601310

satish@sscu.iisc.ernet.in

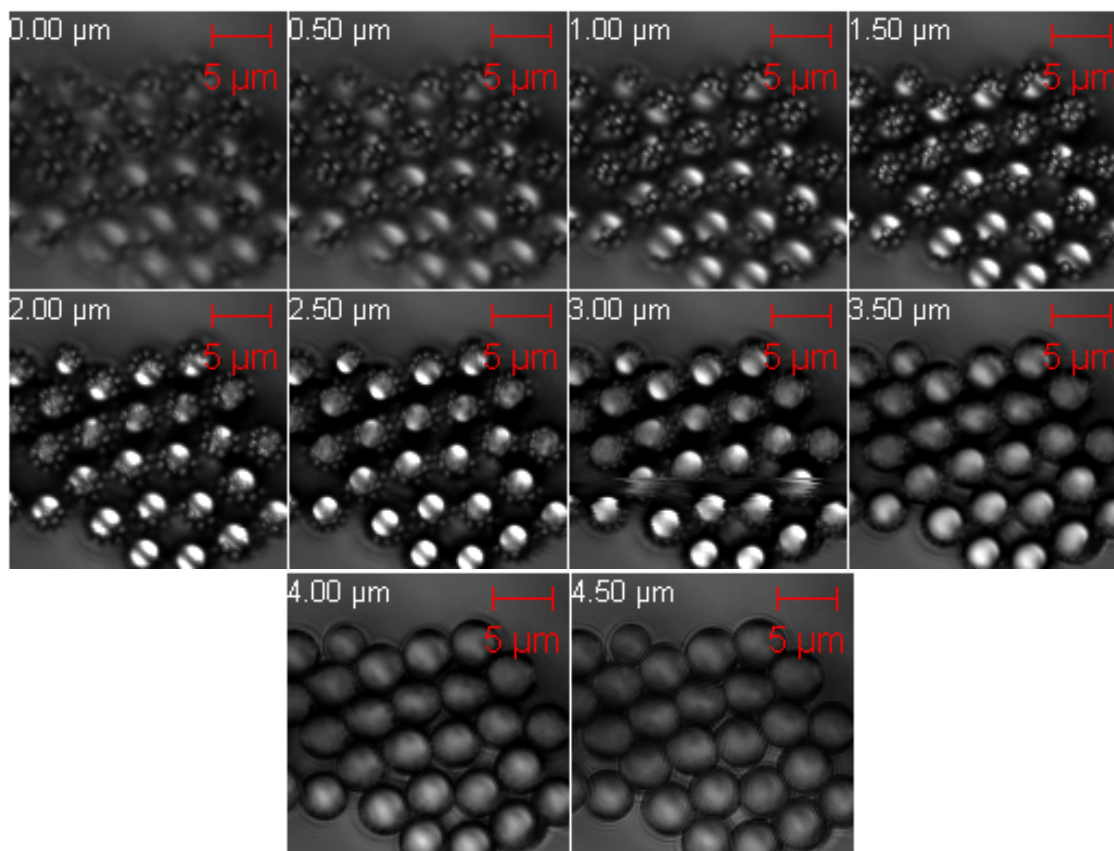


Figure S 1. Arrangement of the O/W emulsion droplets around MF particle. Bright field images of emulsion droplets around MF particle keeping fixed the XY position of the sample specimen, scanning of the sample has been done at different Z value at a regular 0.5 μm interval; at Z value of 2 μm and 2.5 μm, numbers of water droplets are much higher than other position.

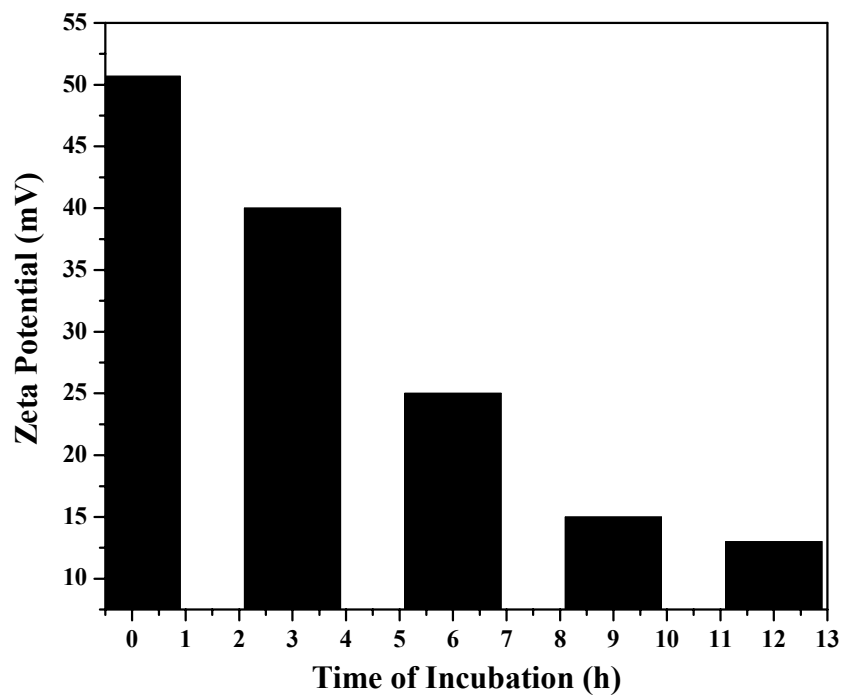


Figure S 2: Zeta potential of the **MF** (Melamine formaldehyde) particle has been gradually decreased with time of incubation in SDS solution (concentration of 10 mg/ml).