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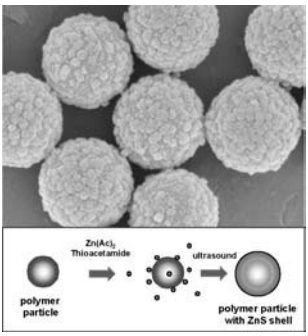
Cover: SEM image of polystyrene core-ZnS shell hybrid particles. The deposition of the ZnS on the polymer particle surface has been achieved by ultrasound-mediated in-situ formation of H_2S (thioacetamide decomposition) and reaction with zink acetate forming insoluble zink sulfide. [more details: A. Pich et al. on page 129]



Reactive Polymers in Inhomogeneous Systems, in Melts, and at Interfaces

Dresden (Germany), September 23–26, 2007

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Synthesis and Structures of Reactive Polymers

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