

Symposium 5

Title: **Nanoparticles, Colloids and Interfaces in Consumer Products**

Chair: P. Spicer

Chair Assistant: Suresh Ramakrishnan

Location: 212 Snell

Monday June 13, 2005

Presiding: P. Spicer

Paper	Time	Title and Authors
5-01*	1:30 - 2:10 PM	Block Copolymer Directed Self-Assembly of Drug Nanoparticles J. L. Anacker, C. W. Macosko, R. K. PRUDHOMME
5-02	2:10 - 2:30 PM	Enzymatic Cleavage of Surface-Immobilized Substrates: Effect of Substrate Adsorbed-Layer Age T. F. Svitova, H. W. Blanch, C. J. RADKE
5-03	2:30 - 2:50 PM	Liquid Core - Polymer Shell Particles R. Atkin, P. Dowding, A. Loxley, B. VINCENT, and, D. York
5-04*	3:20 - 4:00 PM	Effects of Surface Properties on Droplet Formation Inside a Microfluidic Device B. Steinhaus, A. SHEN, P. Spicer
5-05	4:00 - 4:20 PM	Delivery of Food Antimicrobials in Micellar Surfactant Systems J. WEISS
5-06	4:20 - 4:40 PM	Formation Mechanism and Properties of Colloidal Nanoparticles used in Lubricant Additive Formulations P. J. DOWDING, C. J. Adams, B. H. Robinson, D. C. Steytler

Tuesday June 14, 2005

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5-08*	1:30 - 2:10 PM	Mesoscale Simulation of Colloids and Surfactants in Consumer Products F. CASE
5-09	2:10 - 2:30 PM	Fluorescent Silica Colloids for Detection of Absorption of Various Skin Care Products S. Iyer, Y. Kievesky, I. SOKOLOV
5-10	2:30 - 2:50 PM	Colloidal Nanoparticles in Consumer Products K. P. VELIKOV, T. Foster, C. Marshman, E. Pelan