

Friday, November 30, 2007 at Harvard University



Jens Rieger, BASF Aktiengesellschaft, Polymer Physics, Ludwigshafen (Germany) and BASF Advanced Research Initiative at Harvard "Precursor Structures in Crystallization"



Jin Woong Kim, Amore Pacific R & D Center, Korea "Nonspherical Colloidal Particles"



Azedah Samadani, Brandeis University
"Single Cell Visualization of the DNA Repair in vivo"



Jay Tang, Brown University "Physics of Bacterial Swimming"



Arjun Yodh, *University of Pennsylvania* "Phases, Phase-Transitions and Frustration in Temperature Sensitive Colloidal Suspensions"

The workshop brings researchers with an interest in soft condensed matter and biophysics together to discuss their work and explore collaborations. The day will include breaks for lunch and coffee to facilitate the exchange of ideas. The event is free; registration is required.

Please register in advance by November 28, 2007 at www.complexfluids.org

Event Registration: Maxwell Dworkin, Ground Floor Lobby

Meeting Location: Maxwell Dworkin, G115, 33 Oxford Street, Cambridge, MA

Contact: Gail Wainer, MRSEC Administrative Manager

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www.complexfluids.org

Sponsored by the Materials Research Science and Engineering Center at Harvard University.

Background: Storage of cells in drops using long channel for incubation (Francesco Elio Angilè). New England States fill: Optical micrographs of controllable monodisperse triple emulsions. (Liang-Yin Chu). The triple emulsions were generated from a capillary microfluidic device. More info and cool pictues can be found at: http://www.seas.harvard.edu/projects/weitzlab