



Colloquium Notice

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Transitions, Frustration, and Relaxation in Soft Materials

After a brief introduction to soft condensed matter physics, I will describe work from my lab with colloids and liquid crystals. The colloid experiments explore novel phases, phase transition mechanisms, and relaxation in crystal films and glasses that are relevant to a broad range of hard and soft materials. In a different vein, experiments with liquid crystal drops reveal remarkable “almost biological” shape transformation behaviors.

Monday

April 21, 2025

Starts at 12:15 PM

Coffee at 12:00 PM

Physics Conference Room, SB B326

This talk is accessible via [Zoom](#) or use

meeting ID 829 2687 2594 and **passcode 866995** to join