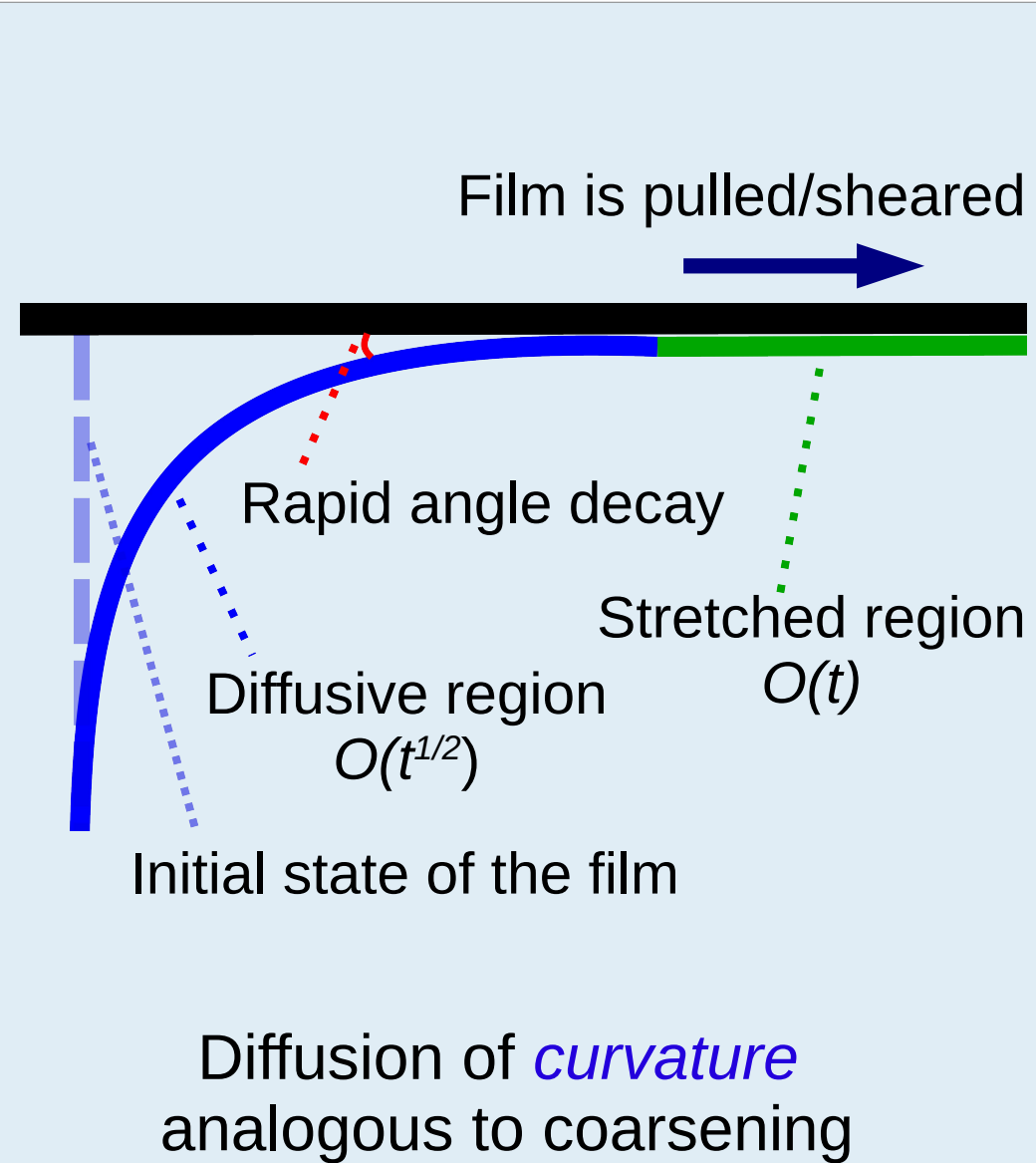
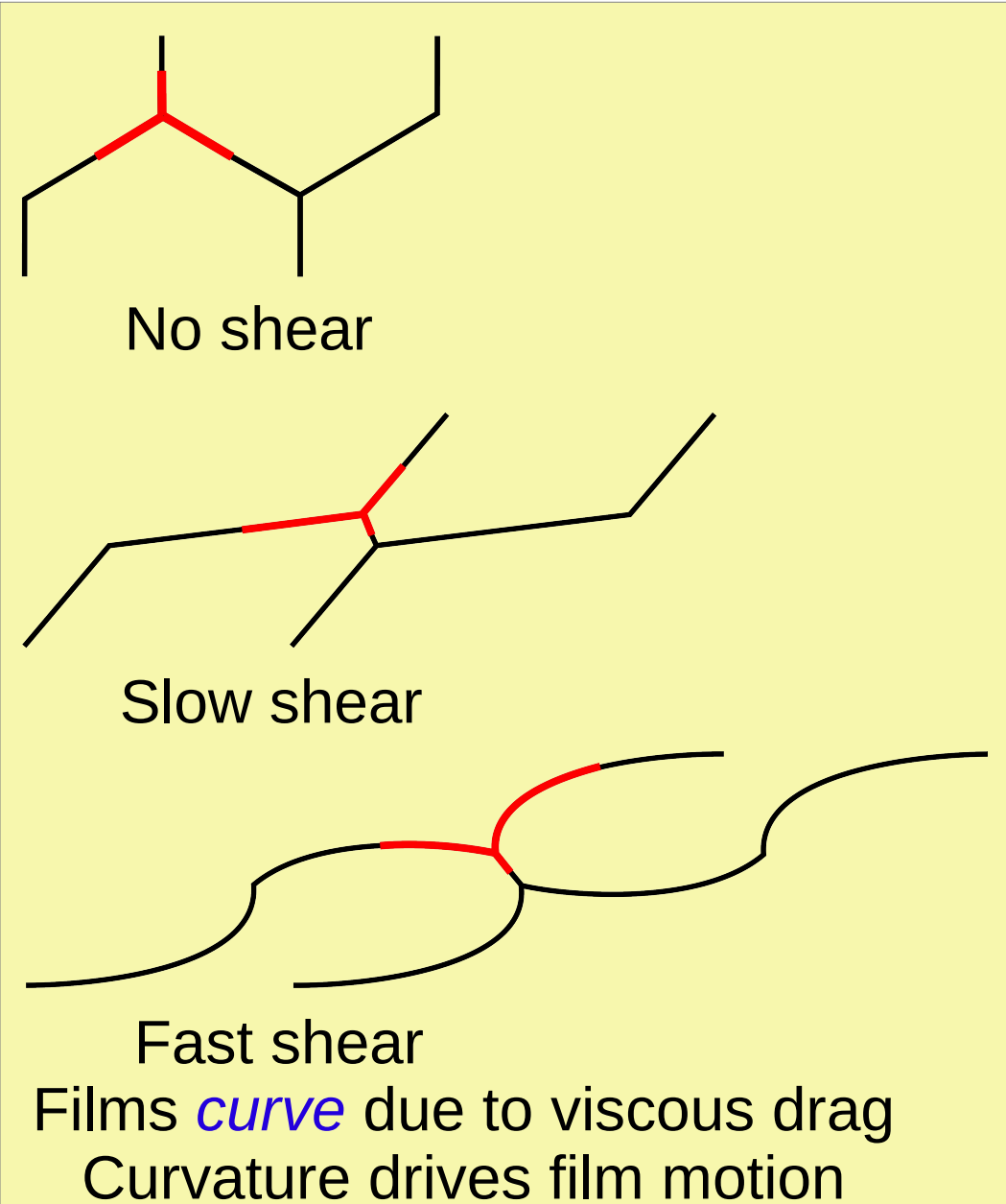


# Foam Film Curvature & Surfactant Distribution

## Analogies with Foam Coarsening

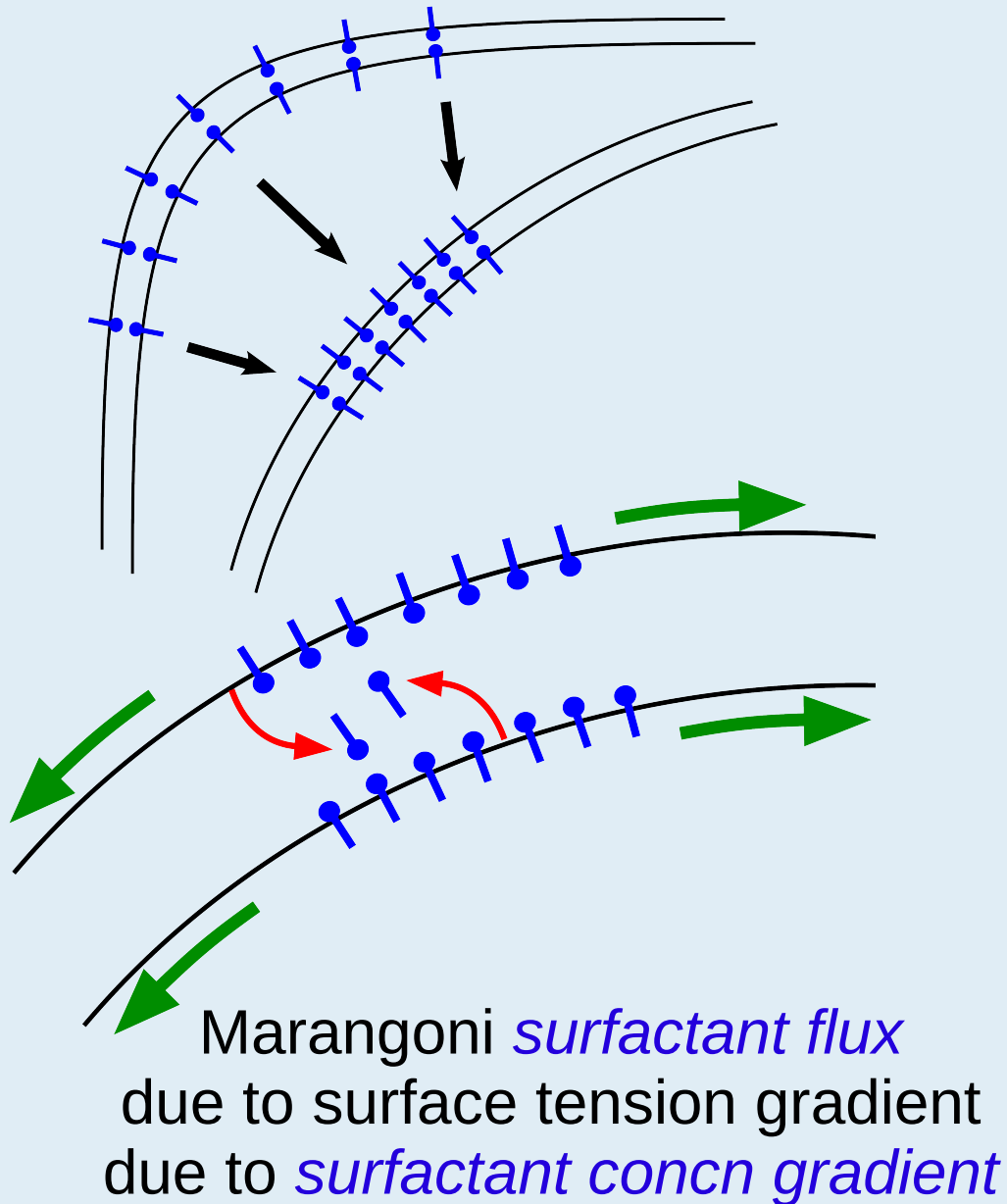
R. Satomi, P. Grassia, S. J. Cox, G. Mishuris, L. Lue, C. Oguey



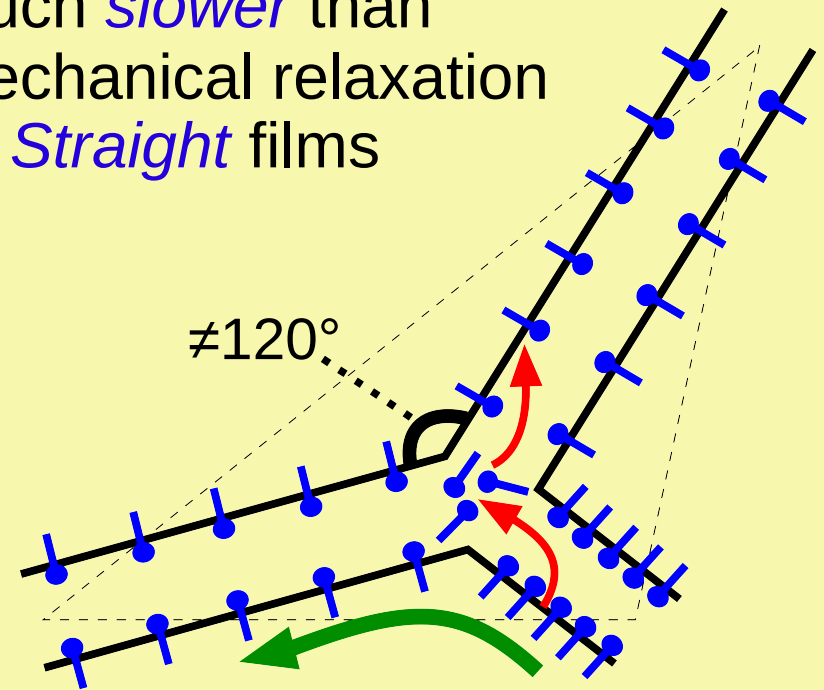
# Foam Film Curvature & Surfactant Distribution

## Analogies with Foam Coarsening

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Sheared foam where  
surfactant transport  
much *slower* than  
mechanical relaxation  
→ *Straight* films



Film tensions evolve  
→ Transport to/from bulk  
is rate limiting