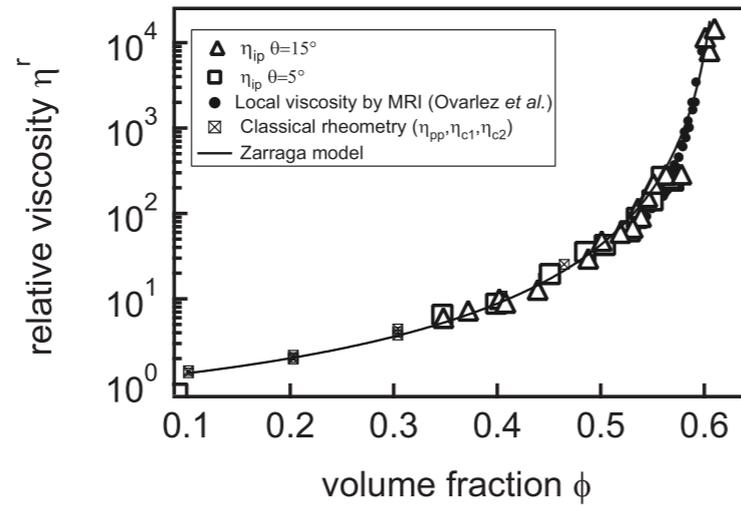
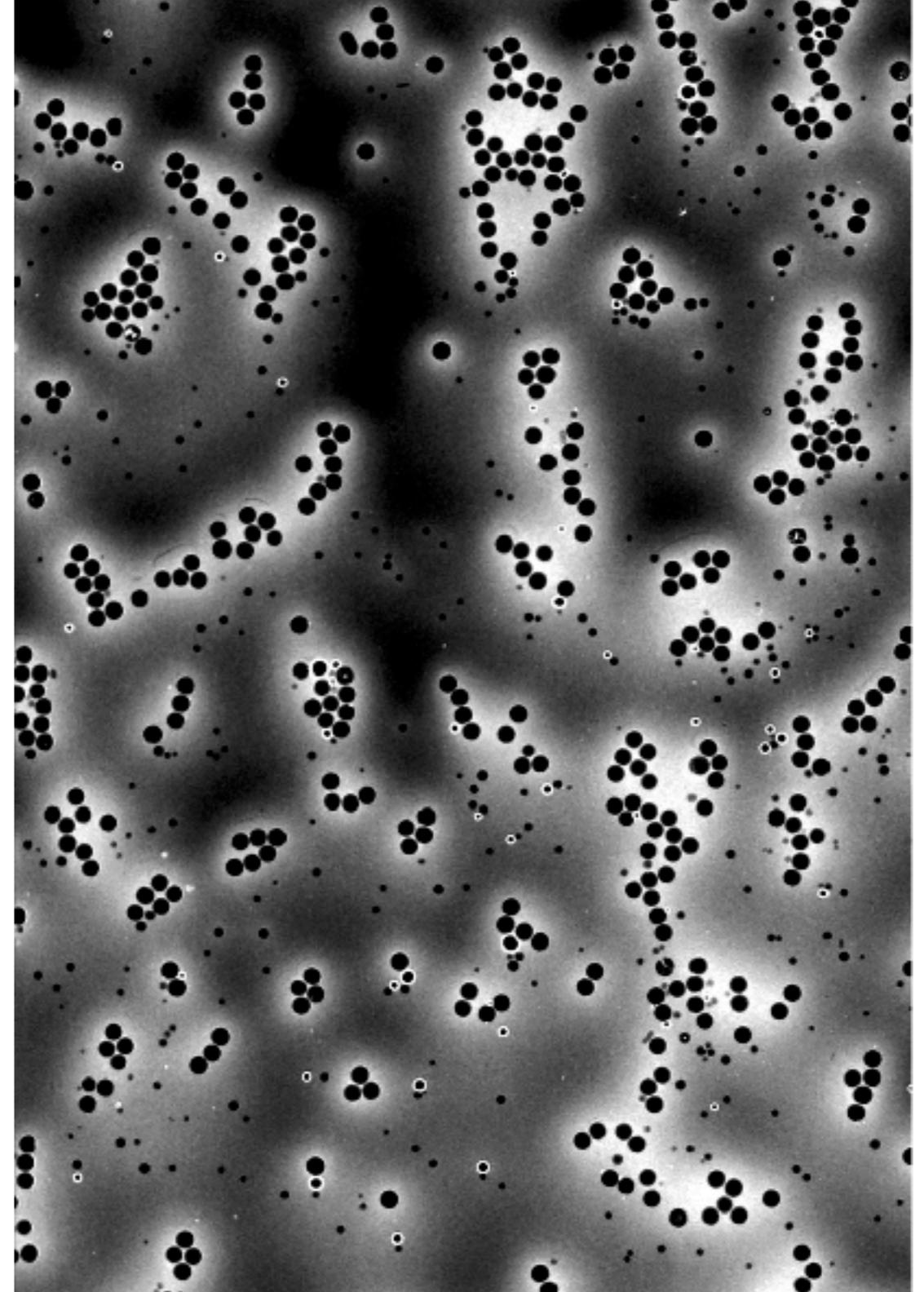


# Capillary trapping in thin-film flows of particles

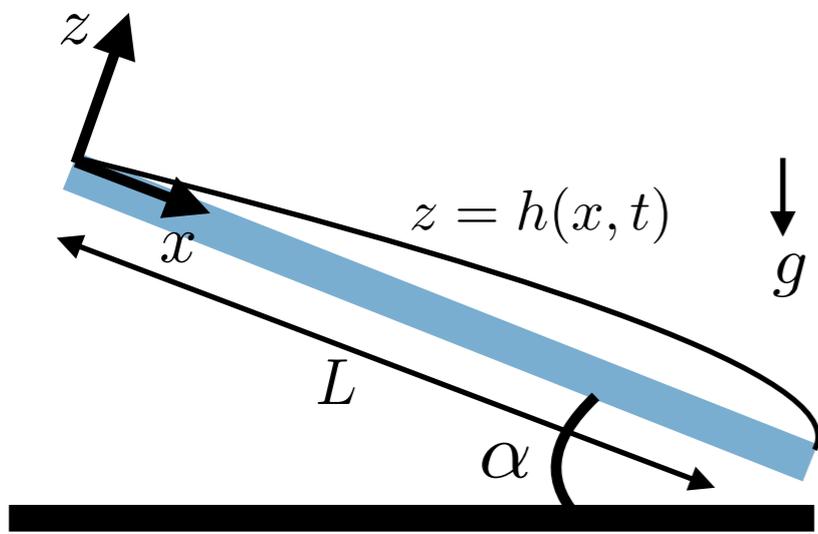
Michael GOMEZ, Emilie DRESSAIRE, Alban SAURET



Bonnoit et al., J. Rheol. (2010)  
Boyer et al., PRL (2011)



Length scale of the fluid comparable to the size of the particles



Drainage of a suspension:

- neutrally buoyant
- non-colloidal
- large viscosity
- thickness of the film

