

DiStruc progress meeting, Monday 15 February 2016

** Please note that this is a closed event, addressed to members of the DiStruc network only.

Venue: TNO, TU/e campus: room 3.415 (Building no. 20, on the TU/e campus map)

During the progress meeting, the DiStruc fellows will present their work and discuss the progress made over the last few months. Time will be provided to plan on a network-wide level the next research steps to be taken.

Programme

09:00 Welcome and opening remarks

Dirk Aarts, University of Oxford

09:15-11:00 WP4: Production of model and industrially relevant colloidal rods

Introduction: George Petekidis, FORTH

Presentations: Lucille Chambon, FORTH

Louis Cortes, UOXF

Marie Föllmer, CANOE

Ronald Gouzy, UNIL

11:00-11:30 Coffee break

11:30-13:00 WP2: Directed dynamic arrest and fluidization of rod dispersions

Introduction: Pavlik Lettinga, JUE

Presentations: Blandine Barabé, NES

Maxime Tortora, UOXF

Shari Finner, TUE



Mohan Das, FORTH

13:00-14:00 Lunch break

14:00-16:00 WP1: Directing structure and dynamics in quiescent meso-phases

Introduction: Eric Grelet, CNRS

Presentations: Weichao Zheng, CNRS

Andrii Repula, CNRS

Mariana Oshima Menegon, TUE

16:00-16:30 Coffee break

16:30-18:30 WP3: Flow induced structure formation and distortion

Introduction: Marisol Ripoll

Presentations: Inna Moroz, TA

Luuk Metselaar, UOXF

Christian Lang, JUE

Run Li, JUE



