

CONTROLLING STRUCTURE FORMATION IN SOFT MATERIALS

Mainz, October 11–13, 2022

This workshop aims to advance our understanding of structure formation and self-organization in soft materials from supramolecular to colloidal, focusing on the interplay of experiments and computational modeling. Invited speakers will cover topics on:

- Dissipative & Non-Equilibrium Assemblies
- Molecular Engineering
- Computational Models
- Electrosolutions & Interfaces
- Supramolecular Functional Materials
- Confinement
- Polymer Brushes
- Liquid Crystals

Thomas Hermans
Strasbourg

Jan Genzer
NCSU

Micheal Webb
Princeton

Andreas Walther
Mainz

Elisha Krieg
Dresden

Lisa Tran
Utrecht

Christine Selhuber-Unkel
Heidelberg

Siewert.-J. Marrink
Groningen

André Gröschel
Münster

Stephen Cox
Cambridge

Guido Ritsema v. Eck
Twente

Ghislaine Vantomme
Eindhoven

Eric Dufresne
Zurich

René van Roij
Utrecht

Antonia Statt
Illinois

Registration: https://converia.uni-mainz.de/frontend/index.php?folder_id=773&page_id=

Abstract Submission: <https://forms.gle/ncfBJujVj8jWb14d7>

Deadline: Sept. 20, 2022

organized by

Pre-workshop for Students on October 10, 2022

Abstract Submission for Pre-workshop: <https://forms.gle/q8RGF7q6pNWMdqHW8>

