

Spring Workshop

Freiburg,

Friday, April 15th 2011

9h30-9h35

Welcome

9h35-10h20

A1: Transient self-assembled networks

Carina Gillig
Patrycja Polinska
Ganna Berezowska

10h20-10h35

A2: Dynamic nanostructures in self-assembled lipid bilayers

Andreas Weinberger

10h35-10h50

A3: Self-assembled nanoribbons and nanotubes of aromatic diamideesters

Andreas Peukert

10h50-11h15

Coffee break

11h15-11h30

A4: Self-assembled donor-acceptor amphiphilic polymers

Adrian Wolf

11h30-11h45

A5: Controlled nucleation and growth of conjugated polymers

Kim Tremel

11h45-12h00

B1: Macromolecular nanohybrid molecules

Maximillian Vielhauer

12h00-12h15

B2: Polymer multilayers at solid substrates

Marcel Rothfelder

12h15-12h30

B3: Influence of nanofillers on the properties of polymer latex films

Andy Kiessling

12h30-14h00

Lunch

14h00-14h30

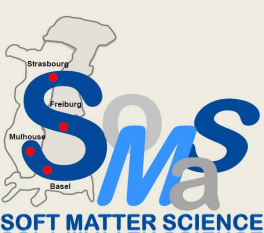
B4: Colloidal stabilization by unattached homo- and copolymers

Dominik Sagawe
Alexey Shvets

14h30-15h00

C1: Interactions between biological systems and patterned surfaces

Patricia Davidson
Melanie Eichhorn



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15h00-15h15

C2: Development of mechanically responsive sensors

Chunyan Yao

15h15-15h30

C4: Frictional and adhesive properties of polymer surfaces and films of controlled structure and function

Elenora Grespan

15h30-15h45

C5: Mechanics of surface recovery and reconstruction after deformation

Joseph Lejeune

15h45-17h30

Discussion in small groups

Participants

Karine Anselme

Eckhard Bartsch

Jörg Baschnagel

Nandita Basu

Anna Bauß

Ganna Berezovska

Alexander Blumen

Ioan Botiz

Martin Brinkmann

Patricia Davidson

Thierry Charitat

Mithun Chowdhury

Gero Decher

Melanie Eichhorn

Christian Friedrich

Carina Gillig

Eleonora Grespan

Barbara Heck

Kaiwan Jahanshahi

Andy Kiessling

Vincent Le Houérou

Joseph Lejeune

Pierre Lutz

Hendrik Meyer

Rolf Mülhaupt

Hervé Pelletier

Andreas Peukert

Patrycja Polinska

Oswald Prucker

Khosrow Rahimi

Günter Reiter

Renate Reiter

Marcel Rothfelder

Jürgen Rühle

Dominik Sagawe

Stefan Schiller

Roosbeh Shokri

Alexey Shvets

Werner Stille

Gert Strobl

Kim Tremel

Christelle Vergnat

Maximilian Vielhauer

Andreas Weinberger

Joachim Wittmer

Adrian Wolf

Jun Xu

Hong Xu

Chunyan Yao

Hui Zhang

Falko Ziebert