



ADVANCED MATERIALS THROUGH SUPRAMOLECULAR AND MACROMOLECULAR FUNCTIONAL SYSTEMS

25TH APRIL, 8:30 AM - 6 PM, FOLLOWED BY BARBEQUE
SEMINAR ROOM 2+3 AT THE MPI FOR CHEMISTRY

SCIENTIFIC COMMITTEE:

Prof. E. W. (Bert) Meijer (TU Eindhoven) and Prof. Pol Besenius (JGU Mainz)

PROGRAMME:

Jan Blankenburg - "Amino Functional Poly(Propylene Oxide) - Well Defined, Multi Stimuli Responsive Polymers"

Beatrice Adelizzi - "Triarylamine-Based Supramolecular Polymers: From Pathway Complexity to Functional Materials"

David Straßburger - "Glycopeptide-Presentation on Supramolecular Polymers, a Platform for Antitumor Vaccine Development"

Gijs ter Huurne - "Supramolecular Polymers from a Different Angle: The Limits and Characteristics of Polymer Folding"

Amir Jangizehi - "Chain Dynamics in Supramolecular Polymer Model Networks: Interplay of Chain Entanglement and Transient Inter-Chain Binding"

Bram Teunissen - "Controlling reaction kinetics using supramolecular catalysts"

David Ng - "Peptide/Protein-Polymer Conjugates as Self-Assembled Nanotherapeutics"

Shuai Jiang - "Multicompartment Nanofibers Prepared by Embedding Nanocapsules in Electrospun Nanofibers"

Simone Hendrikse - "Designing a Supramolecular Niche for the Culture of Organoids"

Tristan Hessberger - "Liquid Crystalline Actuating Janus-Particles by a Co-Flow Microfluidic Synthesis"

POSTER SESSION:

20 Posters presented by students from TU Eindhoven, JGU Mainz and MPI-P

REGISTRATION Master and PhD students are welcome!

To register fill in Eventbrite (https://mini_symposium_mainz.eventbrite.de)

REGISTRATION DEADLINE April, 15th 2017

CONTACT mainz@uni-mainz.de or besenius@uni-mainz.de

PARTICIPATION FEE free participation for all students

FUNDING

