

## CHEMICAL AND POLYMER PHYSICS

CHEMISCHE PHYSIK UND POLYMERPHYSIK (CPP)

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## OVERVIEW OF INVITED TALKS AND SESSIONS

(lecture rooms ZEU Lich, ZEU 160, ZEU 114, ZEU 118)

## Invited Talks

CPP 1.1	Mon	09:30	(ZEU Lich)	<b>Polymer Thin Films and Mixed Brushes: Some Applications to Nanoscience</b> , <a href="#">Manfred Stamm</a>
CPP 4.1	Mon	14:00	(ZEU Lich)	<b>Optical tweezers - novel tools in nanophysics</b> , <a href="#">Friedrich Kremer</a> , Christof Gutsche, Kati Kegler, Mathias Salomo, Joerg Reinmuth, Wiktor Skokow
CPP 7.1	Tue	09:30	(ZEU 160)	<b>Structure and interfacial rheology of aggregated two dimensional suspensions</b> , <a href="#">Jan Vermant</a> , Sven Reynaert, Madivala Basavaraj, Moldenaers Paula, Franssaer Jan
CPP 7.5	Tue	11:00	(ZEU 160)	<b>Non-linear rheological properties of glassy colloidal dispersions</b> , <a href="#">Matthias Fuchs</a> , Oliver Henrich, Michael Cates, Matthias Ballauff, Jerome Crassous, Fathollah Varnik
CPP 9.1	Tue	14:00	(ZEU 160)	<b>Rheology and Structure Kinetics of Filled Polymer Nanocomposites and Networks</b> , <a href="#">Gert Heinrich</a>
CPP 9.6	Tue	15:45	(ZEU 160)	<b>Microstructure design for food applications</b> , <a href="#">Bettina Wolf</a>
CPP 19.1	Thu	09:30	(ZEU Lich)	<b>Electronic structure of hybrid interfaces for polymer-based electronics</b> , <a href="#">William R. Salaneck</a>
CPP 19.5	Thu	11:00	(ZEU Lich)	<b>Fast and stable integrated polymer circuits</b> , <a href="#">Walter Fix</a>
CPP 20.1	Thu	09:30	(ZEU 160)	<b>Interplay of slip and viscoelasticity in dewetting of thin liquid films</b> , <a href="#">Markus Rauscher</a> , Andreas Münch, Barbara Wagner, Ralf Blossey
CPP 20.5	Thu	11:00	(ZEU 160)	<b>Sorting in Structured Microfluidic Devices</b> , <a href="#">Alexandra Ros</a> , Jan Regtmeier, Thanh Tu Duong, Dario Anselmetti
CPP 21.1	Thu	14:00	(ZEU Lich)	<b>Recent Advances in Charge Transport in Organic Field effect Transistors</b> , <a href="#">Ananth Dodabalapur</a> , Liang Wang, Lawrence Dunn, Debarshi Basu
CPP 22.1	Thu	14:00	(ZEU 160)	<b>Confinement and manipulation of single molecules in micro- and nanochannels</b> , <a href="#">Petra Schwille</a> , Fedor Malik, Petra S. Dittrich, Madhavi Krishnan
CPP 22.6	Thu	15:45	(ZEU 160)	<b>Unconventional Microfluidics</b> , <a href="#">Ralf Seemann</a> , Jean-Christophe Baret, K. Khare, Craig Priest, Stephan Herminghaus

## Sessions

CPP 1	<b>Thin Films and Surfaces I</b>	Mon	09:30–12:15	ZEU Lich	CPP 1.1–1.9
CPP 2	<b>Colloids and Nanoparticles</b>	Mon	10:00–12:30	ZEU 160	CPP 2.1–2.9
CPP 3	<b>Polymer Materials</b>	Mon	10:00–12:30	ZEU 114	CPP 3.1–3.9
CPP 4	<b>New Experimental Techniques</b>	Mon	14:00–17:45	ZEU Lich	CPP 4.1–4.13
CPP 5	<b>Polyelectrolytes</b>	Mon	14:30–17:45	ZEU 160	CPP 5.1–5.12
CPP 6	<b>Electronic Structure and Spectroscopy I</b>	Mon	14:30–17:45	ZEU 114	CPP 6.1–6.12

CPP 7	<b>SYMPOSIUM Disperse Polymer Systems I</b>	Tue 09:30–12:15	ZEU 160	CPP 7.1–7.8
CPP 8	<b>SYMPOSIUM Nonequilibrium Phenomena in Soft-Condensed Matter</b>	Tue 14:00–16:45	ZEU Lich	CPP 8.1–8.10
CPP 9	<b>SYMPOSIUM Disperse Polymer Systems II</b>	Tue 14:00–17:00	ZEU 160	CPP 9.1–9.9
CPP 10	<b>POSTER Nonequilibrium Phenomena in Soft Condensed Matter</b>	Tue 17:00–19:00	P3	CPP 10.1–10.11
CPP 11	<b>POSTER Disperse Polymer Systems</b>	Tue 17:00–19:00	P3	CPP 11.1–11.48
CPP 12	<b>POSTER Colloids, Nanoparticles and Self-Organizing Systems</b>	Tue 17:00–19:00	P3	CPP 12.1–12.31
CPP 13	<b>POSTER New Experimental Techniques</b>	Tue 17:00–19:00	P3	CPP 13.1–13.14
CPP 14	<b>Polymer Crystallization</b>	Wed 14:00–15:30	ZEU Lich	CPP 14.1–14.5
CPP 15	<b>Dynamics and Diffusion</b>	Wed 14:00–15:00	ZEU 114	CPP 15.1–15.4
CPP 16	<b>Electronic Structure and Spectroscopy II</b>	Wed 14:00–17:30	ZEU 160	CPP 16.1–16.11
CPP 17	<b>Thin Films and Surfaces II</b>	Wed 15:45–17:30	ZEU Lich	CPP 17.1–17.7
CPP 18	<b>Polymer Materials II</b>	Wed 15:45–17:15	ZEU 114	CPP 18.1–18.6
CPP 19	<b>SYMPOSIUM Functional Organic Thin Films I</b>	Thu 09:30–12:30	ZEU Lich	CPP 19.1–19.9
CPP 20	<b>SYMPOSIUM Microfluidics I: Boundary conditions, manipulation, and transport</b>	Thu 09:30–12:30	ZEU 160	CPP 20.1–20.9
CPP 21	<b>SYMPOSIUM Functional Organic Thin Films II</b>	Thu 14:00–17:00	ZEU Lich	CPP 21.1–21.10
CPP 22	<b>SYMPOSIUM Microfluidics II: Soft objects in flow, open geometries</b>	Thu 14:00–17:00	ZEU 160	CPP 22.1–22.9
CPP 23	<b>POSTER Functional Organic Thin Films</b>	Thu 17:00–19:00	P2	CPP 23.1–23.54
CPP 24	<b>POSTER Microfluidics</b>	Thu 17:00–19:00	P2	CPP 24.1–24.17
CPP 25	<b>POSTER Electronic Structure and Spectroscopy</b>	Thu 17:00–19:00	P2	CPP 25.1–25.22
CPP 26	<b>POSTER Dynamics and Diffusion</b>	Thu 17:00–19:00	P2	CPP 26.1–26.14
CPP 27	<b>POSTER Polymer Physics and Materials</b>	Thu 17:00–19:00	P2	CPP 27.1–27.52
CPP 28	<b>Biological Systems</b>	Fri 10:30–12:30	ZEU Lich	CPP 28.1–28.8
CPP 29	<b>Computational Techniques</b>	Fri 10:30–11:45	ZEU 160	CPP 29.1–29.5

### Annual General Meeting of the Section Chemical and Polymer Physics

Wed 18:30–19:30 ZEU Lich

Tagesordnung

1. Tagungsnachlese
2. Symposien 2007
3. Sonstiges

Für das leibliche Wohl ist gesorgt.