Symposium Self-organizing Surfaces and Interfaces (SYSO)

jointly organized by Biological Physics (BP), Chemical and Polymer Physics (CPP), and Dynamics and Statistical Physics (BP)

Jens-Uwe Sommer Leibniz Institute of Polymer Research Dresden and Technische Universität Dresden sommer@ipfdd.de Uwe Thiele Loughborough University u.thiele@lboro.ac.uk Karsten Kruse Universität Saarbrücken k.kruse@physik.uni-saarland.de

Overview of Invited Talks and Sessions

(lecture room BAR SCHÖ and GÖR 226; Poster P3)

Invited Talks

SYSO 1.1	Wed	14:00-14:30	BAR SCHÖ	Pattern formation in epitaxial growth and ion beam erosion —
				•Thomas Michely
SYSO 1.2	Wed	14:30-15:00	BAR SCHÖ	Patterns and Pathways in Far-from-equilibrium Nanoparti-
				cle Assemblies — •Philip Moriarty, Andrew Stannard, Em-
				MANUELLE PAULIAC-VAUJOUR, MATTHEW BLUNT, CHRIS MARTIN,
				IOAN VANCEA, UWE THIELE
SYSO 1.3	Wed	15:00-15:30	BAR SCHÖ	Block-Copolymer Derived Inorganic Functional Materials —
				•Ullrich Steiner
SYSO 2.1	Wed	15:45-16:15	BAR SCHÖ	Crystallisation of polymers at surfaces and in thin films —
				•Günter Reiter
SYSO 2.2	Wed	16:15-16:45	BAR SCHÖ	Active Organisation of Cell Surface Molecules by Cortical
				Actin — Kripa Gowrishankar, Debanjan Goswami, Subhasri
				GHOSH, ABHISHEK CHAUDHURI, BHASWATI BHATTACHARYA, SATYA-
				JIT MAYOR, •MADAN RAO
SYSO 2.3	Wed	16:45-17:15	BAR SCHÖ	Phase Behaviour and Dynamics in Lipid Mixtures — •Peter
				Olmsted

Sessions

SYSO 1.1–1.3	Wed	14:00-15:30	BAR SCHÖ	Self-Organizing Surfaces and Interfaces I
SYSO $2.1-2.3$	Wed	15:45-17:15	BAR SCHÖ	Self-Organizing Surfaces and Interfaces II
SYSO 3.1–3.26	Wed	17:30-19:30	P3	Self-Organizing Surfaces and Interfaces - Posters
SYSO 4.1–4.5	Thu	9:30-10:45	\ddot{GOR} 226	Self-Organizing Surfaces and Interfaces III
SYSO 5.1–5.6	Thu	11:00-12:30	$G\ddot{O}R$ 226	Self-Organizing Surfaces and Interfaces IV
SYSO 6.1–6.6	Thu	14:00-15:30	$G\ddot{O}R$ 226	Self-Organizing Surfaces and Interfaces V
SYSO 7.1–7.5	Thu	15:45-17:00	\ddot{GOR} 226	Self-Organizing Surfaces and Interfaces VI