

Meeting in Messe Freiburg Thursday February 12, 2026	
08:00 – 09:00	Registration and Check-In
Morning Session 09:00 – 13:05	
09:00 – 09:10	OPENING REMARKS PROF. PRASAD SHASTRI (Meeting Chair, University of Freiburg)
	Session – I Chair: PROF. PRASAD SHASTRI
09:10 – 09:55	Meeting Plenary – I PROF. JOHN ROGERS (Northwestern University, USA) (invited) Polymers in Bio/Ecoresorbable Electronics
09:55 – 10:20	PROF. HANS BÖRNER (Humboldt-Universität zu Berlin) Built-in Electrochemical Debonding: (Re)new(able) Adhesives Enabled by Thiol-Catechol Connectivities (TCCs)
10:20 – 11:00	POSTER INTRODUCTION – I Chair: PROF. STEFAN SCHILLER
11:00 – 11:30	Coffee Break
	Session – II Chair: PROF. SEEMA AGARWAL
11:30 – 12:10	POSTER INTRODUCTION - II
12:10 – 12:35	PROF. JIAYIN YUAN (Stockholm University) Poly(1,2,4-triazolium)s as a Supramolecular Platform in Materials Innovation for Environmental Applications
12:35 – 13:05	PROF. STEFAN SCHILLER (Goethe University Frankfurt) (invited) Elastin-Like Protein Blockcopolymers Constituting Stimulus-Responsive Supramolecular Architectures and Precision Microstructures for Applications in Pharmacy, Medicine and Life Sciences
13:05 – 14:30	LUNCH BREAK / Poster Viewing (Lunch provided on venue)
Afternoon Session 14:30 – 18:05	
	Session – III Chair: PROF. CHRISTIAN PESTER
14:30 – 15:00	PROF. BIRGIT ESSER (Ulm University) (invited) Redox-Active Organic Materials: From Conjugated Nanohoops to Redox Polymers
15:00 – 15:25	DR. SADANANDA MUDULI (University of Stuttgart) Influence of Nitrogen in Sulfurized Polymer-based Cathode Materials on Electrochemical Performance for Lithium-Sulfur Batteries
15:25 – 15:50	PROF. STEFANIE SYDLIK (Carnegie Mellon University) Upcycling Commodity Polymers into Covalent Graphene Oxide Composites for Sustainable High-Performance Materials
15:50 – 16:30	Coffee Break / Poster Viewing
	Session – IV (Young Scientists) Chair: PROF. BIRGIT ESSER

16:30 – 17:00	WILEY MACROMOLECULAR RAPID COMMUNICATIONS YOUNG RESEARCHER LECTURESHIP (Live talk and award ceremony)
17:00 – 17:25	JUN. PROF. MEIKE LEISKE (University of Bayreuth) Chirality is Key – Design of Site-specific Polyelectrolytes from Amino Acids
17:25 – 17:50	DR. LAURA HEINEN (DWI – Leibniz Institut für interaktive Materialien, Aachen) Life-Like Materials: How to Stay “Alive”?
17:50 – 18:15	PROF. CHRISTIAN PESTER (University of Delaware) Developing Polymer Brush Chemistry for Advanced Functional Coatings
19:30	Dinner in Mensa Rempartstrasse (Rempartstraße 18) (Doors open at 19:15)

-----End of Day 1-----

Friday February 13, 2026

Morning Session 09:00 – 12:35

	Session - V Chair: PROF. NICO BRUNS
09:00 – 09:45	Meeting Plenary - II PROF. MARKUS BIESALSKI (Technical University of Darmstadt) (invited) Functional Paper - Where Tradition Meets Innovation
09:45 – 10:10	DR.-ING. HENNING AUSTMANN (Thuringian Institute for Textile and Plastics Research Rudolstadt) Radiation Crosslinking of Nylon 6 – Biogenic Additives for Food Contact Applications
10:10 – 10:40	PROF. BASTIAN RAPP (University of Freiburg) (invited) Additive Manufacturing of Nanocomposites: Printing Glass and Ceramics at High-Resolution
10:40 – 11:10	Coffee Break / Poster Viewing
	Session – VI Chair: DR. RUPERT KONRADI
11:10 – 11:35	PROF. SEBASTIAN KOLTZENBURG (BASF) Taking Metallo-Supramolecular Polymers Closer to Industrial Application
11:35 – 12:05	DR. DIRK HOLLMANN (Cell2Green GmbH) (invited) Research and Business Start-Up with Impact – Cell2Green: Let's Shape the Packaging Future together!
12:05 – 12:35	DR. GERHARD MAIER (Polymaterials AG) (invited) Who Drives Innovation?
12:35 – 14:00	LUNCH BREAK / Poster Viewing (Lunch provided on venue)

Afternoon Session 14:00 – 18:10

	Session – VII Chair: PROF. PRASAD SHASTRI
14:00 – 14:30	PROF. JÜRGEN RÜHE (University of Freiburg) Molecular Engineering in Confinement
14:30 – 14:55	DR. MATTHIAS HARTLIEB (University of Potsdam) Antimicrobial Polymers: about (Non)-Amphiphilicity, Multivalency, and Shielding

14:55 – 15:25	PROF. JACKIE YING (King Faisal Specialist Hospital & Research Centre (KFSHRC), Saudi Arabia) (invited) Synthesis and Biomedical Applications of Nanostructured Materials and Systems
15:25 – 16:10	Coffee Break
	Session – VIII Chair:
16:10 – 16:35	PROF. MANFRED WILHELM (Karlsruhe Institute of Technology) The Potential of Low Field NMR Spectroscopy for Polymer Characterization
16:35 – 17:00	DR. GERHARD HEINZMANN (Postnova Analytics GmbH) Characterization of Peptide Triblock Copolymer Nanoparticles using Field-Flow Fractionation Hyphenated with Multi-Angle Light Scattering and Dynamic Light Scattering
17:00 – 17:25	PROF. PATRICE CASTIGNOLLES (Sorbonne University) Revealing the Molecular Structure of Waste Polysaccharides, Chitosan and Hemicelluloses, to Enable their Valorisation
17:25 – 17:50	DR. HÉLÈNE FREICHELS (Magritek GmbH) Pulsed Field Gradient/DOSY NMR for Polymer Molecular Weight and Functionalization Analysis with benchtop NMR
17:50 - 18:00	WILEY POSTER PRIZE
18:00 – 18:10	CLOSING REMARKS PROF. PRASAD SHASTRI
-----End of Meeting-----	