PolyAnalysis Forum 2026

21. May 2026

09:00	Registration
09:20	Opening Remarks
Session I	Chair: Haritz Sardon
09:30	rPEG: Structural Isomers of Poly(ethylene glycol) offer new perspectives for biomedical application. **Holger Frey, Johannes Gutenberg-Universität, Mainz, Germany**
10:00	The Precision Photochemistry Paradigm. **Christopher Barner Kowollik, Karlsruhe Institute of Technology, Germany**
10:30	**Coffee break**
Session II	Chair: Christopher Barner Kowollik
11:00	Selective Post-Polymerization C-H Functionalization of Polyolefins **Frank Leibfarth, University of North Carolina at Chapel Hill, USA**
11:30	Spatiotemporal Regulation of Dynamic Networks Using Photo- and Thermo-Responsive Switches. **Marta Ximenis, University of the Basque Country, Spain**
Session III	Chair: Ane Olazabal
12:00	**Flash Presentation I**
13:00	**Lunch**
Session IV	Chair: Frank Leibfarth
14:00	Synthesis of Cyclic Polymers Assisted by GPC. **Fabienne Barroso, Donostia International Physics Center (DIPC), Spain**
14:30	GPC-MALS as an Analytical Discipline: Lessons from Diverse Polymer Systems. **Snežana Đorđević, Tosoh Bioscience, Germany**
Session V	Chair: Marta Ximenis
15:00	**Flash Presentation II**
Session VI	Chair: Fabienne Barroso
15:30	Transferring sustainable technologies for innovative polymers from lab to market. **Ane Olazabal, Polykey Polymers, Spain**
16:00	**Coffee Break**
16:30	**Round Table Discussion:** **Moving forward with your Carrer in academics and industry** (Panelists: Frank Leibfarth, Marta Ximenis, Christopher Barner Kowollik, Holger Frey)
17:30	**Good Bye**

21.05.2025

9:00 -17:30

Venue:

Centro Carlos Santamaría

San Sebastian

Spain

TOSOH BIOSCIENCE

SEPARATION & PURIFICATION

CONNECTING MINDS. TOUCHING LIVES.

POLYMAT

TOSOH

PolyAnalysis Forum 2026

21. May 2026

21.05.2025

9:00 -17:30

Venue:

Centro Carlos Santamaría

San Sebastian

Spain

Flash Presentations I

Lipoic Acid-Inspired Debonding Chemistry for Substrate Recycling. **Amirhossein Enayati, Polymat, Spain**

Standarizing light: A modular photoreactor for controlled reproducible and high throughput photochemical reactions. **Ander Leiza Balda, University of the Basque Country / POLYMAT**

From renewable cyclic carbonate to sustainable polyurethanes-epoxy thermosets for coatings applications. **Giovanni Berluti, Polykey Polymers, Spain**

Single-Enzyme Nanogels: Multifaceted Platforms for Chemoenzymatic Catalysis. **Krishan Kumar, Polymat, Spain**

Electrical stimuli-driven evolution of block copolymer nanomorphology and its implications for ion transport properties. **Martino Airoldi, Polymat, Spain**

Flash Presentations II

Mechanistic Insights into Transfer-Dominated Branching Radical Telomerization through Kinetic Monte Carlo Simulation. **Oihan Lamarins, Polymat, Spain**

PFAS-free omniphobic polymeric coatings for textile applications. **Pablo Morales Cardador, Polymat-EHU, Spain**

Beyond Separation: Leveraging Cation Exchange Chromatography to Understand and Optimize Polysarcosine Synthesis. **Zlata Nagorna, Leiden University, The Netherlands**

Scan here to ask questions about building your Carrer in Academics or Industry

TOSOH BIOSCIENCE

SEPARATION & PURIFICATION

CONNECTING MINDS. TOUCHING LIVES.

POLYMAT