

10th Meeting of the „LEIPZIG POLYMER CLUB“
Tue., 29 April 2025, 13:00

The Leipzig Polymer Club is an informal forum for discussing topics on microplastics and plastic recycling, bio-based and bio-degradable polymers, and future plastic materials. It is organized by Dana Kühnel, Mechthild Schmitt-Jansen (both UFZ), Georg Künze, Jörg Matysik, Severin Sasso and Wolfgang Zimmermann (all Uni Leipzig).

LOCATION

Leipziger KUBUS am UFZ, Permoserstraße 15, 04318 Leipzig
Saal 2

BROADCASTING VIA ZOOM

Topic: Leipzig Polymer Club

<https://uni-leipzig.zoom-x.de/j/64240451871?pwd=dSPlo2XMnldqkunpJjAqKgEjTXjr5D.1>

Meeting ID: 642 4045 1871

Passcode: 394023

PROGRAMME

<i>Time</i>	<i>Name</i>	<i>Title</i>
12:00	Lunch (in the UFZ-canteen)	
13:00-13:05	Welcome	
13:05-13:45	Prof. Dr. Wolfgang Binder <i>Institute of Chemistry, Martin-Luther University Halle-Wittenberg</i>	<i>“Dynamic bonds in polymers: a link to improve recyclability and sustainability”</i>
13:45-14:25	Richard Becker, Dr. Marcus Lukas <i>Umweltbundesamt Berlin</i>	<i>“Hazardous substances in plastics and the quality assessment of recyclates (GeSKAR)”</i>
14:25-14:55	Coffee break	
14:55-15:35	Prof. Dr. Klaus Kroy <i>Institute for Theoretical Physics, University of Leipzig</i>	<i>“Rapid Biopolymer Dynamics”</i>
15:35-16:15	Dr. Rohan Karande <i>Helmholtz Centre for Environmental Research, Research and Transfer Center for Bioactive Matter b-ACT matter</i>	<i>“Bioprocess intensification for continuous production of Nylon monomers”</i>
16:15-16:20	Final Remarks	

All speakers should allow ca. 10 min for discussions.

INFO MENSA

We will meet at 12:00 outside the UFZ canteen. All are welcome.