

Macromolecular Chemistry – Scientific Symposium 03.06.2024 / 07.06.2024 / 10.06.2024

The symposium is open to all TUM members. Besides the scientific talk all speaker will give a 15-minute teaching lecture (master level) about the following topic: *"Polymerization kinetics and recycling/degradation of polymers"*.

Scientific Talks live or virtual:

Zoom-Link for all days:

<https://tum-conf.zoom-x.de/j/64972537362?pwd=dGI5QXJXRE03WmdqSThYTFh5RINyZz09>

Meeting-ID: 649 7253 7362

Kenncode: 201160

Location:

CRC – Catalysis Research Center, **Room 3002**

Ernst-Otto-Fischer-Straße 1, 85748 Garching bei München

www.crc.tum.de

Monday, 03.06.2024

Time	Event
09:00	Hatice Mutlu , University of Upper-Alsace (Université de Haute-Alsace, UHA) Rational creativity towards tailor-made functional polymeric materials
10:00	Arne Thomas , TU-Berlin Porous Polymer Net- and Frameworks for Catalysis and Energy Applications
11:00 - 11:15	Coffee break
11:15	Franziska Lissel , Hamburg University of Technology (TUHH) Soft and Stretchable Electronics: Polymer Semiconductors with Block Copolymer Structures
12:15	Maike Leiske , University of Bayreuth Bioderived and Biomimetic Polymers

Friday, 07.06.2024

Time	Event
09:15	Patrick Théato , Karlsruhe Institute of Technology (KIT) Functional polymers: from new synthetic routes to applications
10:15	Eva Blasco , Heidelberg University 4D printing functional polymers: towards "living" and more sustainable systems
11:15	Matthias Hartlieb , University of Potsdam Photo-Polymerizations and Polymeric Biomaterials

Monday, 10.06.2024

Time	Event
10:00 - 11:00	Frederik Wurm , University of Twente Biodegradable polymers with tailored degradation - plastics of the future?