

Univ. Prof. DI Dr. Christian Paulik, is head of the Institute for Chemical Technology of Organic Materials at the Johannes Kepler University in Linz Austria. He earned his PhD in Chemical Engineering at the Johannes Kepler University Linz in the field of polymer science. In 1995 he started his career in the polymer industry and after various positions he moved back to academia in 2010 accepting an offer by the Johannes Kepler University. Since 2019 Christian Paulik is also acting as Scientific Director of the Competence Center CHASE which is focusing on sustainable solutions for the processing industry with special attention to digitalization, intensification and recycling. In his actual research Prof. Paulik is working on polymerization and structure property relations of Polyolefins and specialty polymers. He is also active in the field of recycling of polymers and polymer additives as well as bio-based resources and the valorization of CO<sub>2</sub>.