

Prof. Dr. Roger Gläser, Institute of Chemical Technology, Universität Leipzig, Germany

Roger Gläser received his Ph.D. degree in Chemistry from the University of Stuttgart in 1997. After a research stay at the School of Chemical Engineering of Georgia Institute of Technology, Atlanta, USA, he returned to the University of Stuttgart and completed his habilitation in Chemical Technology in January 2007. Since 01.08.2007, he is a Full Professor for Chemical Technology at the Institute of Chemical Technology of Leipzig University. He was Chairman of the Commission of the German Catalysis Society, Chairman of the German Zeolite Association and until recently Treasurer of the Federation of European Zeolite Associations. Currently, he serves as Vice Rector for Talent Development of his University, as elected member of the council of the International Zeolite Association, as appointed member of the Ombuds Committee for Research Integrity in Germany and of the Review Board of the German Research Foundation. His research interests include the preparation and characterization of novel catalysts with defined nanoporosity as well as supported metal and photocatalysts. Besides the utilization of renewable resources such as solar energy, carbon dioxide or biomass for conversion to fuels and chemicals, photocatalysis and diffusion in heterogeneous catalysis represent major fields of his activity.

