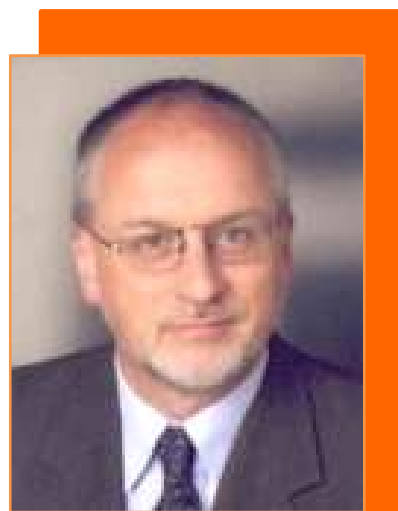




FELLOWS

**ANDREAS
ROOSEN
GERMANY**



Andreas Roosen became a professor for Glass and Ceramics at the Department of Materials Science of the University of Erlangen-Nuremberg in 1995.

He studied Glass and Ceramics at the Technical University of Berlin (Diplom-Ingenieur), where he also received his PhD in the Institute of Nonmetallic-Inorganic Materials in 1984 under the guidance of Prof. Hans Hausner. After employment as a research associate at the Federal Institute for Materials Testing (BAM) Berlin, he was a visiting scientist at the Massachusetts Institute of Technology, USA for 18 months in the Ceramics Processing Research Laboratories of Prof. H. Kent Bowen. In 1986 he joined HOECHST AG, Frankfurt am Main as an executive employee, heading the group of Functional Ceramics at the Corporate Research Department. His research is focused on colloidal ceramics processing, tape casting, ceramic multilayer technology and printed electronics, encompassing both fundamental as well as industry oriented projects. His research has resulted in more than 215 papers and 26 patents. In 2010 Andreas Roosen received the Böttger award from the German Ceramic Society (DKG); in 2013 he was appointed Adjunct Professor of the Technical University of Denmark (DTU), Copenhagen, co-operating with the Department of Energy Conversion and Storage.

Since 2008 Andreas Roosen has been a member of the board of the German Ceramic Society (DKG) and from 1997 to 2003 he was the German delegate of the European Working Group "Education".