

CV Peter Mechnich

Dr. Peter Mechnich studied at the University of Mainz, Germany and received his Diploma in Mineralogy and Crystallography in 1994. In 1995 he joined the German Aerospace Center (DLR) as PhD-Student in the group of Prof. H. Schneider working on Mullite and Mullite-based ceramic matrix composites. He graduated as Dr. rer. nat. in 1998 at the University of Hannover, Germany. Since 1988 he is staff member of the DLR Institute of Materials Research in Cologne, working in the field of ceramic thermal and environmental barrier coatings, oxide ceramic matrix composites, and corrosion science with focus on next-generation materials for aerospace and energy.