

“Challenges for the application of carbon composites in aerospace and automotive”, by Professor Dr.-Ing. Axel HERRMANN

Dr.-Ing. Axel HERRMANN is currently, since 2001, Head of Predevelopment of AIRBUS COE VTP (composites), Managing Director of CTC GmbH (100 % subsidiary of Airbus in Stade), and Professor of Material Mechanics, in the field of production technology, at the Fibre Institute of the University of Bremen. Since 2004, he is the founder and Chairman of the Board of CFK-Valley Stade e.V. From 2008 to 2010, he contributed to the development of an Airbus R&T Organization in Manufacturing Engineering, and, since 2011, he is the Senior Manager of the CFRP Cluster.



Axel HERRMANN studied at the Technical University of Clausthal, where he obtained a Graduate in Mechanical Plant Engineering in 1985, followed by a PhD in 1989. He was associate lecturer at that university until August 2001. He then became Head of the Technology Centre for composite materials and structures at the German Aerospace Centre (DGLR), where he has later been appointed Head of the ‘Structures’ Expert Committee.