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Diploma in aerospace engineering and Ph.D. at RWTH Aachen/Germany. Leading positions in industries: Ford motor (Cologne/ Germany) and Airbus Defense and Space (Bremen/Germany, Les Mureaux/France) related to the three European launchers Ariane 5, Ariane 5 ME and Ariane 6. Member of DGLR and coordinator of IAC Material and Structures committee. Professor for Space Engineering at the University of Bremen and Director of the DLR Institute of Space Systems in Bremen. The institute – for example – supported the Philae and led the MASCOT lander technology developments for ESA ROSETTA and Japanese Hayabusa 2 missions, as well as the design of the high power space transportation INPPS flagship in EC DEMOCRITOS project.