

Nationality:	German	
Date of birth:	26.02.1941 in Karlsfeld	
Marital status:	married since 1970 to Dr. rer nat. Regina Märkl, born Sakalauskas, two daughters	
Education:	1961 High school degree Oberealschule Dachau, study of <u>Mechanical Engineering</u> at the Technische Universität München, Diploma 1967	
Educational stays:	1964 internship in Egypt 1966 UNESCO-fellowship in Argentina	
Industrial experience:	1967-68 Development of rocket combustion chambers in the Department for Space-Flight Technology at MAN-Turbo, München	
Lecturer:	1969-73 at the Institut B für Thermodynamik, Technische Universität München, Prof. Dr. D. Vortmeyer, since 1974 "Oberingenieur" at the same Institute	
PhD-degree:	1973, with first-class honours, Technische Universität München. Title: "Design of reactors for the fermentation of photosynthetic active micro-organisms"	
Habilitation:	1979 for the field of "Thermodynamics", Technische Universität München. Title: "Influence of intermittent irradiation on the photosynthetic efficiency of algae cultures"	
Prof. C4 since:	01.03.1986, Head of Department for <u>Bioprocess and Biochemical Engineering</u> at the Technische Universität Hamburg-Harburg, Emeritus status since 01.04.2006	
DECHEMA award:	1989	
Dean:	Faculty of <u>Chemical Engineering</u> from 1988 to 1990 and from 1998 to 2000	
Head:	Research Section <u>Systems Technology</u> from 1990 to 1992 and 2002 to 2004	
