

Professional history

Prof. Dr.-Ing. habil. Ulf Nürnberger

29.6. 1942	born in Halle/Saale, Germany
1962 - 1968	study of metallurgy at Technical University of Clausthal
1968 - 1974	scientific assistant in the „Institute of Building Material“ of the University of Braunschweig
since 1972	Research and Testing Institute, University of Stuttgart
1980 - 2001	chief of the sub-department “Corrosion and Corrosion Protection”
1992 - 2001	chief of the department „Chemistry of Construction Materials and Protection of Structures“ (60 persons employed)
since 2001	deputy director (200 persons employed)
1972	doctor´s degree (stress corrosion cracking of reinforcing steel)
1987	habilitation (corrosion and corrosion protection in construction engineering)
since 1995	Professor at the faculty of „Construction Engineering“ University of Stuttgart (corrosion protection in civil engineering)
2007	honorary member at the “Society of Corrosion Protection -GfKORR”

Engaged in testing, research, advising, damages (durability, corrosion and corrosion protection of building materials and constructions). Field of activities: reinforced and prestressed concrete, metal (steel) constructions, cables, fastening technique, constructions in soils. Further corrosion protection such as stainless steel and galvanizing. The last activities over more than 5 years concerned high strength stainless steel.

About 250 publications; 1995 book „Corrosion and Corrosion Protection in Civil Engineering“ 2 volumes, about 1500 pages.

Member in numerous national and international scientific and technical associations: Position of authority in the German „Society of Corrosion Protection“, consultant of the „German Institute of Construction Technique“ in Berlin, German representative in the working group „Corrosion in Concrete“ in the „European Federation of Corrosion“, German member in the fib-Commission 9 „Prestressing and Reinforcing Steel and Systems“