

Univ. Prof. Dr. rer. nat. Dr. rer. biol.hum. habil. Uwe Heinrich  
Fraunhofer Institute for Toxicology and Experimental Medicine (ITEM), Hanover

## **Professional Career**

Ph.D., Biology, University of Tuebingen

Research fellow in general toxicology and inhalation toxicology at the Institute of Toxicology of Bayer Corporation, Wuppertal, Germany

Research fellow in environmental hygiene and experimental oncology at the Medical Institute of Environmental Hygiene at the Heinrich-Heine University, Duesseldorf, Germany

Head, Department of Environmental Hygiene, Fraunhofer Institute of Toxicology and Aerosol Research, Muenster / Hanover, Germany

Dr. rer. biol. hum., habilitation and venia legendi 'Experimental Oncology' at the Hannover Medical School, university lecturer

Full professor (Toxicology and Aerosol Research) at the Hannover Medical School

Executive Director, Fraunhofer ITEM , Hanover

Chairman of the Fraunhofer Group for Life Sciences

Member in various national and international committees dealing with occupational and environmental health, e.g.

- DFG Senate Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (MAK Commission) and various working groups
- Committee and Subcommittee III on Hazardous Substances under the German Federal Minister of Labor and Social Affairs and various ad hoc working groups of the Subcommittee III
- Working groups (invited member) on various air pollutants for the compilation of IARC Monographs on the Evaluation of Carcinogenic Risks to Humans
- WHO working groups on air pollution and IPCS issues
- Health Effects Institute (HEI), Boston, U.S.A., member of the Research Committee