

Professor Hans Hartmut Peter

Foreign Member of the Lithuanian Academy of Sciences since 1999

Hans-Hartmut Peter (born 26 06 1942 in Darmstadt) is a retired German professor of immunology and rheumatology at the Faculty of Medicine of the University of Freiburg and Medical Director of the *Department of Rheumatology and Clinical Immunology* at the University Hospital Freiburg.

Hans-Hartmut Peter graduated from the Ludwig-Büchner Gymnasium Darmstadt in 1962 and then studied medicine in Marburg, Paris and Heidelberg from 1962 to 1967. In 1967 he received his doctorate from the German Cancer Research Centerin Heidelberg. This was followed in 1968 by a first postdoctoral study with the support of the Studienstiftung des deutschen Volkes at the Institut de Recherches Scientifiques sur le Cancer in Villejuif. From 1969 to 1970, he completed a medical assistantship at Heidelberg University Hospital, followed by a second postdoctoral fellowship from 1970 to 1972 as part of a DFG research fellowship at the Scripps Research Institute. In 1973 H. H. Peter became a medical assistant at the Hannover Medical School in the Department of Clinical Immunology (H. Deicher) and in 1974 for a six-month sabbatical at the Hôpital St. Louis Paris. His habilitation in 1976 at the Hannover Medical School dealt with forms of lymphocytic toxicity. It joined from 1978 to 1983 a job as a senior physician in the Department of Internal Medicine of the Hannover Medical School. 1984–2010 Medical Director of the Department of Rheumatology and Clinical Immunology in the Med. Univuniversity Hospital of Freiburg. Since 2002, Peter has led the Collaborative Research Center 620 on immunodeficiency as a spokesman. Since 2008, he has been Medical Director and Spokesman of the Integrated Research and Treatment Center for Chronic Immunodeficiency (CCI) at the University Hospital of Freiburg.

Research

In his scientific work, Hans-Hartmut Peter mainly deals with the clinic and genetics of antibody deficiency syndromes. Vasculitis, immunosuppressive and immunomodulatory therapies are another focus. His clinical focus is on autoimmunity and immunodeficiency. The focus is on diseases of the rheumatic type, collagenosis, vasculitis, granulomatosis and monoclonal

gammopathies, Primary and secondary immunodeficiencies constitute another important clinical and scientific focus. The research in Collaborative Research Center 620 (SFB 620), in which Peter was instrumental in 2002, covers a broad spectrum of scientific projects in the area of immunodeficiency, with a direct link to patient treatment. The Center for Chronic Immunodeficiency (CCI) continues the translational orientation of the SFB 620 and for the first time integrates model research and treatment in the field of immunodeficiency in Germany.

Peter has published about 600 publications in international magazines of immunology, rheumatology and internal medicine.

Full publication list: https://www.researchgate.net/profile/Hans-Hartmut Peter

Awards and Features

- 1968: Fellow of the Studienstiftung des Deutschen Volkes
- 1970-1972: DFG Research Fellowship
- 1974: CNRS Fellowship of the French State
- 1975: Friedrich Zimmermann Young Investigator Award of the MHH
- 1973-2003: Member of the American Association of Immunologists
- since 1999: Foreign Member of the Lithuanian Academy of Sciences
- 2000-2002: President of the German Society for Immunology
- 2004: Honorary member of the Czech Society for Immunology
- since 2006: Associate member of the Drug Commission of the German Medical Association

Professor H. H. Peter has been a member of various Editorial Boards of scientific journals such as *Immunobiology*, *Allergology*, *Clinical & Experimental Immunology* and *Current Opinion in Rheumatology*.