

### Curriculum Vitae

PERSONAL INFORMATION

Herbert Budka



Wien, Austria



+43 1 9790607

+43 664 3081904

+43 1 9790607

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herbert.budka@meduniwien.ac.at

Sex

Male

Date of birth

22 Sept. 1946

**Nationality** 

Austria

**WORK EXPERIENCE** 

May 1, 2012 – Dec. 2016 Senior Consultant

Institute of Neuropathology, University Hospital Zurich, Zurich, Switzerland

I was co-responsible for signing out diagnostic neuropathology reports according to most recent criteria, and for the Swiss Reference Centre for Prion Diseases, as well as for teaching of medical undergraduates and post-graduates, and personal

research.

Jan.29, 1999 – Sept. 30,

Director

2011

Institute of Neurology (Obersteiner Institute), Medical University Vienna, Austria I was responsible for all services provided by the Institute, its budget, teaching, research and personnel performance.

1992 - 2011

Professor of Neuropathology

Institute of Neurology (Obersteiner Institute), Medical University Vienna, Austria I was responsible for signing out diagnostic neuropathology reports according to most recent criteria, and for the Austrian Reference Centre for Prion Diseases, as well as for teaching of medical undergraduates and post-graduates, and

supervision of research in my group.

1980 - present

Sworn-in Forensic Expert in Neuropathology

I have prepared and signed out forensic neuropathology reports and advisory

opinions for State Attorneys and State Courts.

Oct. 1, 1971 – 1982/1992

Assistant, Lecturer (Habilitation)/Associate Professor of Neuropathology

Institute of Neurology (Obersteiner Institute), Medical Faculty, University of Vienna,

Austria.

In addition to my personal training, I contributed to diagnostic neuropathology work, to teaching of medical undergraduates and post-graduates, and to personal

research.

Business or sector

Medicine, Laboratory Service, University Administration, University Teaching and

Research. Scientific consultations.

1997-2012

Extensive experience in Risk Management Aspects for food, in particular

microbiological risk assessment for prion diseases including BSE and other TSE prions, in high-level national and international scientific committees and panels,

including

TSE/BSE ad hoc Group and Working Groups of the Scientific Steering Committee, EC, and Vice Chairman, Biohazard Panel and Working Groups, European Food Safety Authority (EFSA), and several WHO working groups

and consultations.

## EDUCATION AND TRAINING

1964 – 1971 1974 –

1980/1982/1999

University study of medicine, Medical Faculty, University of Vienna, award of MD. Clinical specialization training, Award of License for practice (*Facharzt*) in Neurology and Psychiatry/Neuropathology/Neurobiology

#### PERSONAL SKILLS

#### Communication skills

Under- and postgraduate teaching to medical students for 40 years.

A total of 1.122 scientific lectures and presentations at congresses and meetings, many of them invited (a detailed separate list is available upon request).

Editorial Board of several peer-reviewed journals.

Peer reviews for numerous journals, including top journals like Nature, Nature Medicine, Science, PNAS, Lancet etc.

## Organisational / managerial skills

Directorship of the Institute of Neurology in Vienna.

Directorship of the Austrian Reference Centre for Human Prion Diseases (1996-2011). Officer for several national and International organisations, including President of the International Society of Neuropathology (2010-2014) and of the European Confederation of Neuropathological Societies (Euro-CNS, 2000-2002).

I have organised several national and international meetings of various sizes, including the International Congress of Neuropathology 2010 and PRION 2010 with more than 1.000 attendees.

#### Job-related skills

Internationally recognized research activity Hirsch Index (h.i.) 89 and 30.500 citations.

# ADDITIONAL INFORMATION Publications

381 original articles in peer-reviewed journals;

412 reviews, articles in books, book chapters, letters, reports, editorials, newspapers & web articles;

383 citable abstracts in periodicals.

#### **Projects**

Project Research funds for the Institute of Neurology Vienna of M€ 3,84 (2002-2011), mostly in the field of prion diseases, with several EU-funded projects as Project Leader.

Project Research funds for the Institute of Neuropathology Zurich of KCHF 695 (2012-2016).

#### Honours and awards

1982 Moore Award (Best Paper on Clinicopathologic Correlations), American Association of Neuropathologists.

1987 Dr.-Theodor-Billroth-Prize, Doctor's Chamber Vienna.

1998 Europe & Medicine Senior Award, Brussels.

1999 Austrian Scientist of the year 1998.

1999 Cardinal-Innitzer-Prize for Life Sciences, Vienna.

2002 Markusovszky Award, County Vas, Hungary.

2004 Dr. sci. med. h. c. and Order of Merit, Medical University of Lodz, Poland.

2008 Dorothy Russell Memorial Lecture and Medal, British Neuropathological Society, London, UK.

2010 Prize of the City of Vienna for Medical Sciences.

#### **Memberships**

Numerous national and international scientific societies, in several as officer.