

## **Dr. Elisabeth Puchhammer-Stöckl**

Dr. Puchhammer-Stöckl was born in 1962 in Vienna. She received her medical diploma at the University of Vienna in 1986 and started working as a physician at the Institute of Virology. In 1992, she became specialist in Medical Hygiene, and in 2010, a specialist in Virology. She habilitated in Virology at the University of Vienna in 1994, and she has been an *associate professor* at the Institute of Virology (now called Department of Virology, Medical University of Vienna) since 2000.

She is leading a research group with primary emphasis on the topics of "*Herpesvirus Infections after Transplantation*" and "*HIV Diagnostics and Development of Antiretroviral Resistance*". Within these subject areas - among others -, the following projects have been carried out: (1) Identification of chemokine patterns in the transplanted lung with the aim to define markers for the risk assessment of HCMV infection, (2) Investigation of the HCMV specific cellular and humoral immunity of the transplanted host, (3) Sequence analysis of mixed-genotype infections and HCMV re-infection events.

In the frame of 2 major European projects "SPREAD" and "EuropeHIVResistance", in cooperations with numerous HIV-centres, they have analysed the resistance and tropism of HIV strains and their association with antiretroviral therapy and also developed international guidelines for HIV resistance testing and therapy.

Being the **Leader** of the Austrian HIV Reference Laboratory, she provided significant help also for Hungarian researchers in the application of genomic sequencing to detect mutations leading to drug resistance.

Since 2013, she has been the **President** of the *European Society for Clinical Virology* (ESCV); she is **Council member** of the "*European Society of Antiviral Resistance*" (ESAR); and she was **Vice president** of the *Austrian AIDS Society* for ten years. She is member of the Pan-American Society for Clinical Virology (PASCV), the Österreichischen Gesellschaft für Hygiene, Mikrobiologie und Präventivmedizin (ÖGHMP) and the Gesellschaft für Virologie (GfV). She is member of scientific committees of various international congresses. She was the organiser or co-organiser of several international virological conferences, workshops and consensus meetings (e.g., International Consensus Committee for Development of HIV Tropism Guidelines 2009-2010).

Dr. Puchhammer-Stöckl is editorial board member of "*Journal of Clinical Virology*", reviewer for numerous international scientific journals as well as reviewer of international / EU scientific projects.

She has published 86 original papers or review articles in high-ranking international journals.

She is a lecturer for graduate students, supervisor of habilitations, dissertations and diploma thesis of MD and PhD students at the Medical University Vienna. Additionally, she has been invited speakers at many international and national scientific conferences, medical education meetings and laboratory training courses and gave guest lectures at international institutes.

She is mother of two daughters.