

CURRICULUM VITAE

Oliver PUSCH, Ph.D.

Personnel Information:

Name: Oliver Pusch
Nationality: Austria
Date of Birth: April 12th, 1969
Place of Birth: Wels, Austria
Current Position: Associate Professor
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Education:

1987: Matura, Bundesgymnasium Linz.
1987-1988: Military Service, Austrian Army.
1889-1994: Study of Genetics, Biochemistry, University of Vienna.
1993-1994: Master Thesis at the Institute of Botany, Department of Cytology and Genetics, University of Vienna.
1994: M.S. (Mag. rer. nat) Genetics / Biochemistry, University of Vienna.
1994-1997: Ph.D. Thesis (Biochemistry) at Obstetrics and Gynecology, Division of Prenatal Diagnosis and Therapy, University of Vienna.
1997: Ph.D. (Dr. rer. nat), University of Vienna.

Professional Appointments:

1997-1998: Postdoctoral Position at the Institute of Botany, Department of Cytology and Genetics, University of Vienna.
1998-1999: Postdoctoral Fellow at the "Aaron Diamond AIDS Research Center", New York, US.
1999: Assistant Professor, University of Vienna, Medical Faculty, Institute of Histology and Embryology.
2001-2003: Research Scientist at the Department of Medicine, Brown University, Providence, Rhode Island, US.
2003-2004: Assistant Professor, Brown University - Medical School, Providence, Rhode Island, US.
Sept. 2004: Assistant Professor, Medical University of Vienna, Center for Anatomy and Cell Biology, Laboratories of Genome Dynamics.
Dec. 2006-present: "Habilitation" for Molecular Cell Biology, Associate Professor, Medical University of Vienna, Center for Anatomy and Cell Biology.

Awards - Honors - Grants:

- 1993-1994: Fellowship from the "Fonds zur Foerderung der wissenschaftlichen Forschung (FWF)": Heterologous expression of yeast retrotransposon Ty1 to study early events in Ty1 life cycle.
- 1995: Fellowship from the "Hans and Blanca Moser Foundation: Activation of c-myc uncouples DNA replication from activation of G1-cyclin-dependent kinases.
- 1995-1996: Ph.D. Fellowship from the Medical Faculty of the University of Vienna: Role of the tumor suppressor p16 and the transcription factors c-Myc and E2F at the G1/S transition.
- 1998-1999: Postdoctoral Fellowship "Erwin-Schroedinger Auslandsstipendium" by the "Fonds zur Foerderung der wissenschaftlichen Forschung (FWF)": Regulation of CCR2, CCR5 and CXCR4 expression in individuals with different CCR2 and CCR5 genotypes.
- 2003-2004: CFAR Developmental Grant. Overcoming HIV-1 resistance to RNA interference.
- 2005-2007: Austrian National Bank – Anniversary Fund. Microbicide Design and Delivery to Block HIV-1 Transmission.



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