

## CURRICULUM VITAE

24.09.2015

**Name** Aurel Amos Perren

**Date and place of birth** January 12<sup>th</sup> 1970 in Basel, Switzerland

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**Medical School**  
October 1989 – November 1995 University of Basel, Switzerland  
State board examination and graduation on Nov 5<sup>th</sup> 1995

**Doctoral Thesis** “Clonal analysis of sporadic pancreatic endocrine tumors”  
under supervision of PD Dr. P. Komminoth, University of  
Zürich, Switzerland, 1998

**Habilitation** „Characterization of candidate genes in sporadic and familial  
endocrine tumors“; University of Zürich, Switzerland, 2005

**Board exams** Step 1 ECFMG 1993  
Step 2 USMLE 1996  
Swiss board of Pathology (FMH Pathologie) in March 2002  
Swiss board of molecular Pathology (Schwerpunkt  
Molekularpathologie) in April 2004

**Medical career**

February 1996 – May 1997 Department of Pathology  
University Hospital Zürich; Chairman: Prof. Dr. Ph. U. Heitz

June 1997 – May 1998 Department of Surgery  
Bruderholzspital, Basel, Switzerland; Chairman: Prof. Dr. A. Huber

June 1998 – December 1998 Adult genetics Department, Dana Farber Cancer Institute, Boston  
USA; Head of Department: C. Eng

January 1999 – December 1999 Department of Pathology  
Liestal, Switzerland; Chairman: Prof. Dr. W. Wegmann

February 2000 - 2002 Department of Pathology  
University Hospital of Zürich; Chairman: Prof. Dr. Ph. U. Heitz

June 2002 - Aug 2002 Department of Pathology  
Baden, Switzerland; Chairman: PD. Dr. P. Komminoth

October 2002 - 2004 Staff member of Department of Pathology  
University Hospital of Zürich; Chairman: Prof. Ph. U. Heitz

April 2004 - 2007 Chairman: Prof. H. Moch.

March 2007 - 2009 Professor for tumor pathology (W2), Institute for Pathology  
Klinikum rechts der Isar, Technical University Munich

August 2009 - Professor of Pathology and Director of the Institute of Pathology,  
University Bern

### **Administrative tasks:**

2000 - 2007	Head of the laboratory for molecular endocrine pathology, Institute of Pathology, University hospital Zürich
2007 - 2013	Founding president of the Swiss Neuroendocrine Tumors Society and the attached tumor registry (SwissNET)
2007 - 2009	Head of the laboratory for molecular pathology of the Institute of Pathology of the TU Munich
2007 - 2009	Responsible for the tissue bank of the TU Munich
2007 -2011	Secretary of the „Working group endocrine pathology“ of the European Society of Pathology (ESP)
2008-2013	Founding President of the Swiss neuroendocrine tumor society (SwissNET)
2010 - 2014	President of the foundation board of Biobank Swiss (BBS)
2010-	Secretary of the Swiss Society of molecular pathology
2012 -	Member of the Executive Committees European Neuroendocrine Tumor Society (ENETS)
2015 -	Stiftungsratsmitglied National institute of cancer epidemiology and registration (NICER)

### **Competitive Grants**

1998	Lydia Hochstrasser- Stiftung Zürich: „PTEN expression in breast cancer“, Stipendium für Auslandsaufenthalt: PI: Sfr. 15'000
2002-2004	Pottère Stiftung Zürich: „Expression array analysis of pancreatic endocrine tumors“: PI: SFr. 150'000.-
2005-2008	Schweizerischer Nationalfonds SNF Grant No. 31-108257: Genetik endokriner Pankreastumoren: Protein-, RNA- und Mutationsanalyse von Kandidatengenegen: PI: SFr. 227'000.-
2012-2015	Schweizerischer Nationalfonds SNF Grant No. 310030_144236: “The role of Daxx in initiation and progression of pancreatic neuroendocrine tumors (pNET)” PI: SFr. 367'00.-
2014-2017	Schweizerische Krebsforschung Grant No. “The role of autophagy in development of therapy resistance in pancreatic neuroendocrine tumors” PI: SFr. 257'000.-
2014-2019	Establishment of a “Swiss Biobanking Platform” PI: Vincent Moser, Co-PIs: T. Leeb, A. Perren and N Probst : SFr 3'200'000.-

### **Awards**

1999	DGP Poster Price „Absence of somatic SDHD mutations in sporadic neuroendocrine tumors and detection of two germline variants in paraganglioma patients
2007	DGP Marburg, Virchow Price of the German society of Pathology: M. Anlauf, A. Perren „Pathologie und Genetik von Vorläuferzellen neuroendokriner Tumoren des Duodenum“

- 2013 ESP Barcelona: Second price for best abstract: "mi RNA expression in thyroid tumours.  
M.Dettmer
- 2014 ENETS 2014, second price for selected abstract: "DAXX and ATRX loss defines  
chromosomal instability and poor outcome in pancreatic NET". Ilaria Marinoni, Anja Schmitt  
Kurrer, Erik Vassella, Matthias Dettmer, Thomas Rudolph, Vanessa Banz, Fabio Hunger,  
Silvan Pasquinelli, Ernst-Jan Speel and Aurel Perren
- 2014 Swiss Quality Award poster price: "Reorganisation of a histopathology lab according to  
lean management principles" A. Lulgli, C. Hammer, A. Perren
- 2015 ENETS 2015, Hakan Ahlmann Award for best Publication in the field 2014: "Loss of DAXX  
and ATRX are associated with chromosome instability and reduced survival of patients  
with pancreatic neuroendocrine tumors." Marinoni I, Kurrer AS, Vassella E, Dettmer M,  
Rudolph T, Banz V, Hunger F, Pasquinelli S, Speel EJ, Perren A

**Reviewer for the following Journals**

Journal of clinical endocrinology and metabolism  
Virchows archives  
Cell and Tissue Research  
British Journal of Cancer  
Cancer letters  
American journal of Pathology  
Histochemistry and Cell Biology  
American Journal of Surgical Pathology  
Digestion  
Genes, Chromosomes and Cancer  
Gastroenterology

**Member of the editorial board of the following Journals;**

Endocrine pathology  
Pathobiology  
Virchows Archives  
Endocrine related cancer  
Digestion

**Memberships**

Swiss Medical Association (FMH)  
Swiss Society of Pathology (SSPath)  
Swiss Society of Molecular Pathology (SSMP)  
Deutsche Gesellschaft für Pathologie (DGP)  
European Neuroendocrine Tumor Society (ENETS)  
European Society of Pathology (ESP)  
Endocrine Pathology Society of the United States and Canadian Academy of Pathology  
American Society of Clinical Pathology (ASCP)

