

## CURRICULUM VITAE CATHERINE SANER

### 1. PERSONAL INFORMATION

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### 2. EDUCATION

1972-1976 Primary School in Basel  
1976-1984 Grammar School: Holbein-Gymnasium, Basel  
1984-1990 Master studies in Biology II (biophysics, biochemistry, microbiology, cell biology and immunology), Biocenter, University of Basel. Master thesis: "Tissue-specific expression of arylamine N-Acetyltransferases in the rabbit", Prof. U.A. Meyer  
1991-1995 PhD graduate studies in Toxicology, PhD thesis on „Metabolism of promutagens catalyzed by *Drosophila melanogaster* CYP6A2 enzyme in *Saccharomyces cerevisiae*", Institute of Toxicology, ETH Zürich, Prof. E.F. Würzler  
1995 1<sup>st</sup> Post-doctoral fellowship in immunology: Cloning of calcineurin B, a mediator of immune homeostasis in mice. Institute of Toxicology, ETH Zürich, PD Dr. H.P. Eugster  
1996 2<sup>nd</sup> Post-doctoral fellowship on "Modulation of the human homeobox genes PRX-2 and HOXB13 in scarless fetal wounds", Veterans Affairs Medical Center, UCSF, San Francisco, USA, Prof. C. Largman  
1997-1999 3<sup>rd</sup> Post-doctoral fellowship on tissue homeostasis in mice: "Multiple roles of mouse Numb in tuning developmental cell fates" and "Normal hemopoiesis and lymphopoiesis in the combined absence of numb and numblike", ISREC (Swiss Institute on Experimental Cancer Research)/Epalinges, Director Prof. M. Aguet

#### Further trainings:

2019-2020 Certificate in Training and Resources in Research Ethics Evaluation (TRREE) encompassing courses in current Good Clinical Practice (cGCP), informed consent, introduction to research ethics, and research ethics evaluation

### 3. EMPLOYMENT HISTORY

1991-1995 PhD and 1<sup>st</sup> Post-doctoral fellowship, ETH Zürich  
1996 2<sup>nd</sup> Post-doctoral fellowship, UCSF, San Francisco  
1997-1999 3<sup>rd</sup> Post-doctoral fellowship, ISREC, Epalinges/Lausanne  
1997-2012 German teacher for senior Coca Cola employees, Bussigny/Lausanne  
German teacher for secondary students, Lausanne  
German teacher, Diavox school SA, Lausanne  
German teacher, Ecole du Flon, Lausanne  
2010 Animator in laboratory courses on nutrition research, Alimentarium, Nestlé, Vevey  
2010-2011 Scientific translator, FutureLab SA, Lausanne  
2013-2016 Administrative collaborator at the Unit of Patients' General Consent to Research, Training and Research Department, CHUV, Lausanne  
2016-2022 Data manager of the Swiss EoE Cohort Study (SEECs), CHUV, Lausanne (formerly: University Institute of Social and Preventive Medicine (IUMSP); later: Unisanté, University of Lausanne)

### 4. TEACHING ACTIVITIES (ACADEMIA)

1991-1995 Laboratory courses in toxicology for bachelor and master students, Institute of Toxicology, ETH Zürich