

Curriculum Vitae

Personal

born April 21, 1945 in Winterthur, Switzerland

four children

married, widowed, remarried

Education

1979 [Habilitation](#) in Astrophysics ETH Zurich

1973 Ph.D. in Astronomy: Cornell University (NY USA)

1969 Diploma in Theoretical Physics ETH Zurich

Employment

2010 Emeritation, part time employments at ETH and
Fachhochschule Nordwestschweiz (FHNW)

1993 Professor of Physics at ETH Zurich

1979 Lecturer (Privatdozent) at ETH Zurich

1973 Assistant at ETH Zurich

1969 Research Assistant at Cornell University

Recent activities

2006- 2012 Principal Investigator of the Spectrometer Telescope for Imaging X-rays (STIX) on the
Solar Orbiter mission by ESA

1999- present Co-investigator of RHESSI satellite

2008 -present Advisor of the Institute of Space Research of the Austrian Academy of Science

2003-2009 Member of the European ALMA Science Advisory Committee

2002-2008 Member of the Kuratorium of the Institute of Space Research of the Austrian
Academy of Science

2000-2003 President of Division II (Sun and Heliosphere) of the International Astronomical Union

2000-2003 President of Commission 10 (Solar Activity) of the International Astronomical Union

1999-2002 President of the Swiss Society for Astrophysics and Astronomy

1998- present Member of HIFI Consortium for Herschel Space Telescope

1994-1998 Representative of Switzerland at the of the International Astronomical Union

1983-1990 Member of the Boards of the Astrophysics Division and Solar Physics Section of the
European Physical Society (Secretary 1985-1990)

1979-1998 President of the Community of European Solar Radio Astronomers (CESRA)

Awards:

2011 Honorary doctor of University of Zurich for interdisciplinary work

2003 Group Achievement Award of NASA for significant technical and scientific contributions to the
RHESSI satellite

2004 Group Achievement Award of NASA for outstanding pre and post launch implementation of a
comprehensive data analysis environment for RHESSI

1999 Visiting Fellow at the University of Sydney

1984 Guest professor at Osservatorio Astronomico Trieste, Italy

1981 NRC Fellow at Goddard Space Flight Center (NASA), Greenbelt, USA