

Curriculum Vitae

Prof. Dr. Antonio TOGNI

Department of Chemistry and Applied Biosciences
Swiss Federal Institute of Technology
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Personal Information

Date of birth: January 14, 1956
Place of birth: Roveredo (GR), Switzerland
Nationality: Swiss
Marital status: Married to Susanne Müller, father of three children (Reto, born 1987; Nadia, born 1990; Claudio, born 1993)
Languages: Fluent in English, German, Italian, and French (use either one for scientific lectures and teaching)

Professional Development

1999 – present Full professor of organometallic chemistry, Laboratory of Inorganic Chemistry, Department of Chemistry and Applied Biosciences, ETH Zurich
Main research interests: Organometallic chemistry, asymmetric catalysis, organofluorine chemistry

1995 – 1999 Associate professor, ETH Zurich

1992 – 1995 Assistant professor, ETH Zurich

1985 – 1992 Research chemist and group leader, Central Research Laboratories, Ciba-Geigy Ltd., Basel, Switzerland.
Main research topic: Asymmetric catalysis with ferrocenyl ligands

1984 – 1985 Research and teaching associate, Laboratory of Inorganic Chemistry, ETH Zurich. Supervisor: Prof. L.M. Venanzi

1983 – 1984 Postdoctoral research associate, California Institute of Technology, Pasadena, USA. Supervisor: Prof. John E. Bercaw
Main research topic: C-H activation with Ru(II) complexes

Education

- 1979 – 1983 PhD Thesis, ETH Zurich. Supervisor: the late Prof. Luigi M. Venanzi.
Topic: Hydrido-bridged heterodinuclear transition-metal complexes
- 1975 – 1979 Studies of chemistry, ETH Zurich. Diploma degree (Dipl. Chem. ETH)
- 1972 – 1975 High school, Lugano, Switzerland.
- 1967 – 1972 Junior high school, Bellinzona, Switzerland
- 1962 – 1967 Primary school, Roveredo, Switzerland
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Selected Honors and Awards

- 2017 2017 National Award for Creative Work in Fluorine Chemistry of the American Chemical Society
- 2015 President of the 50th Bürgenstock Conference
- 2013 Golden Owl Award of the VSETH for excellent teaching
- 2009 Invited professorship, Université Claude Bernard, Lyon, France
- 2007 Invited professorship, Université Pierre et Marie Curie, Paris (Paris VI), France
- 2001 Boeringer Lecturer, University of Toronto
- 2000 Seaborg Lecturer, UC Berkeley
- 1997 Lectureship of the Society of Synthetic Organic Chemistry, Japan
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Selected Additional Functions and Activities

- 2016- Vice-Rector for Doctoral Studies, ETH
- 2012-2016 Member of the National Research Council, Swiss National Science Foundation
- 2016- Chairman of the Laboratory of Inorganic Chemistry, ETH
- 2008-2010 Chairman of the Laboratory of Inorganic Chemistry, ETH
- 1997-1999 Chairman of the Laboratory of Inorganic Chemistry, ETH
- 2010-2012 Delegate for Public Relations of the Department of Chemistry, ETH
- Delegate for High-School Chemistry Teacher Education, ETH
Extensive activities in connection with high schools
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