

## Professional Activities

Director	1971 - 1977 of the Institut für Organische Chemie der Universität Giessen, Germany
Chairman	1975/1976 of the Fakultät für Chemie, Universität Giessen
Committee	1976 - 1978 Fachgutachterausschuss Chemie der Deutschen Forschungsgemeinschaft, Bonn
Consultant	since 1977 Sandoz and Novartis (Agro, Pharma, R&D divisions worldwide)
Board	1977 - 1981 of Organic Syntheses, USA (foreign editor)
Board of Directors	1981 - 1997 Lonza AG, Basel, Switzerland 1988 - 2000 Sandoz Inc./Novartis Corp. USA 1988 - 1998 Sandoz/Novartis Forschungsinstitut (Vienna)
Consultant	1981 - 2011 Lonza R&D (Visp, Guangzhou)
Board	1981-1992 of the Schweizerischer Chemiker-Verband
Consultant	1984 - 1998 Degussa, R&D Division
Director	1984/1985 and 1991/1992 of the Laboratorium für Organische Chemie, ETH, Zürich, Switzerland
Editorial Advisory Board	since 1984 of Synthesis, Georg Thieme Verlag, Stuttgart/New York
Advisory Board	since 1985 of Chimia
Editorial Board	1985-1994 of the Kuratorium, Angewandte Chemie, Verlag Chemie, Weinheim, Germany
Editorial Committee	1986-1991 of Helvetica Chimia Acta, Schweizerische Chemische Gesellschaft
"Nominierungsausschuss"	1986 of the G.W.-Leibnitz-Programm der Deutschen Forschungsgemeinschaft, Bonn
President	1987 of the 23rd EUCHEM Conference on Stereochemistry, Bürgenstock, Switzerland, May 3 - 9, 1987
Board	1987 - 1992 of the Schweizerische Chemische Gesellschaft (Swiss Chemical Society)

Consultant	1991 - 1994 Firmenich, D&P (Geneva),
Committee	Canvassing Committee for the Roger Adams Award in Organic Chemistry 1991-1996 (Am. Chem. Soc.)
Board	1992 - 1995 of the Neue Schweizerische Chemische Gesellschaft (NSCG)
Consultant	1992 - 2006 Syngenta R&D&P
Chairman	1994 - 1996 of the Department of Chemistry, ETH, Zürich, Switzerland
Advisory Board	1995 of Chemistry - a European Journal
Board of Directors	1997 - 1999 Alusuisse-Lonza AG (AL Group), Zürich
Scientific Review Committee	1998 - 2002 Novartis Forschungsinstitut, Vienna
Board of Directors	2000 - 2006 Clariant (Verwaltungsrat)
Professor <i>emeritus</i>	since 2003 (ETH Zürich)
Advisory Board	since 2004 Chemistry & Biodiversity
Visiting professor	2007/2008 Department of Chemistry and Chemical Biology, Harvard University
Committee	since 2010 Member of the Selection Committee, Vincent du Vigneaud Award of the American Peptide Society
Scientific Advisory Board	since 2013 Senn Chemicals AG

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