Professor Martin F. Semmelhack **BIOGRAPHICAL DATA**

Business address: Department of Chemistry,
Princeton University,
Princeton NJ 08544

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ACADEMIC BACKGROUND:

1963	BS in chemistry, University of Wisconsin, Madison
1965	AM in organic chemistry, Harvard University
1967	PhD in organic chemistry, Harvard University (E. J. Corey)
1967-68	NIH Postdoctoral Fellow, Stanford University, (W. S. Johnson)

ACADEMIC APPOINTMENTS

1968-1974	Assistant Professor, Department of Chemistry, Cornell University
1974-1977	Associate Professor, Department of Chemistry, Cornell University
1977-1978	Professor, Department of Chemistry, Cornell University
1978-present	Professor, Department of Chemistry, Princeton University
1993-1996	Associate Chairman, Department of Chemistry, Princeton University
2009-2020	Associate Chairman, Department of Chemistry, Princeton University

INDUSTRIAL POSITIONS:

1988-1989	Acting Department Head, Chemistry; Metabolic Diseases Section American Cyanamid Co. Medical Research Division
1989-1990	Consulting Director, American Cyanamid Co., Medical Research Division

AWARDS:

1964-1967	National Science Foundation Graduate Fellow
1967-1968	National Institutes of Health Postdoctoral Fellow
1972-1977	Camille and Henry Dreyfuss, Teacher-Scholar Grantee
1970	Eli Lilly Young Investigator Award
1972-1975	Alfred P. Sloan Foundation Fellow
1978-1979	J. S. Guggenheim Fellow
2013	Cope Scholar Award from the American Chemical Society
2018	President's Teaching Award, Princeton University

PROFESSIONAL ACTIVITIES:

1976-1982	Member, *Journal of Organic Chemistry*, Advisory Board
1976-1984	Member, *Organic Syntheses*, Board of Editors
1978-1992	President, *Metals in Synthesis,* Educational Program
1980	Member, ACS Organic Division Awards Committee
1981-1983	Member, ACS Organic Division Executive Committee
1980-1984	Member, NIH Metallobiochemistry Study Section
1983	Editor, *Organic Syntheses*, Volume 62
1984-1988	Member, *Organometallics*, Advisory Board
1984-1988	Member, *Organic Reactions,* Editorial Board
1988	Chair, ACS Organic Division
1991	Member, Comm. on Chemistry, Swedish Natural Science Research Council
1992	Editor, *Comprehensive Organic Synthesis,* Vol 4
1995	Member, NIH Special Study Section on Organic Chemistry
1997-2002	Member, PRF Advisory Board

CONSULTANTSHIPS:

1976-2002	BASF-Ludwigshaven
1982-1983	Union Carbide
1984-1987	Monsanto
1984-1985	Smith-Kline-Beckman
1985-1986	Becton-Dickinson
1985	Upjohn Company
1988-1993	American Cyanamid, Medical Research Division
1994-1995	Bristol/Myers/Squibb
1998-2000	Ciba Specialty Chemicals
2002-2003	King Industries

RECENT UNIVERSITY ACTIVITIES

Underclass Advisor, Rockefeller College,	1998-present
Director of Graduate Studies, Chemistry,	1999-2002
Member, Committee on Study Abroad,	1999
Director, Industrial Associates Program, Chemistry,	1996-present
Member, Committee on Faculty Diversity	2011-2020
Member, Faculty Working Group on Inclusive Teaching	2017-2018
Churchill Award selection committee	2022
Fulbright Scholarship advisory committee	2018-2020
250th Anniversary Fund selection committee	2016-2018