

WILLIAM A. NUGENT

**The Ohio State University
Department of Chemistry and Biochemistry
Columbus, Ohio**



Title of Lecture: “Epoxides and Titanium(III):
New Developments, Applications, and Surprises”

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Education:

1976 Ph. D., Organic Chemistry
Indiana University (with J. Kochi)

1969 B. S., with Honors in Chemistry
Purdue University (with J. Wolinsky)

Research and Professional Experience

2015-present Visiting Research Scientist, the Ohio State University
2007-2014 Senior Scientific Fellow, Vertex Pharmaceuticals
2000-2005 Member, Editorial Board, *Advanced Synthesis and Catalysis*
2002 Chairman, Division of Organic Chemistry, American Chemical Society
1993-1995 Member, Executive Board, Division of Organic Chemistry, ACS
1994-1998 Member, Editorial Board, *Journal of Organic Chemistry*
1993-1995 Organizer, annual Symposium on Technical Achievements in Organic Chemistry,
for ACS Organic Division
1992-2022 Member, Advisory Board, International Symposium on Homogeneous Catalysis
1991-2007 Senior Research Fellow, DuPont Pharma/Bristol-Myers Squibb
1991-1993 Member, Editorial Board, *Organometallics*
1976-1991 Research Chemist, DuPont Company, Central Research
1969-1972 Teacher of Chemistry and Physics, Alter High School, Kettering, OH

Selected Awards and Honors

2024 Herbert C. Brown Award, American Chemical Society
2024 Editors' Choice #1 Top Chapter in 80+ years of *Organic Reactions*
2008 Outstanding Alumni Award, Department of Chemistry, Purdue University
2004 Samuel P. McElvain Lecturer, University of Wisconsin
1997 Annual Award, Philadelphia Organic Chemistry Club
1989 Leo Friend Award, for best paper of the year in *CHEMTECH* magazine

Research Interests

Organometallic chemistry, transition metal catalysis, free radicals in organic synthesis.