

## JOHN A. SODERQUIST

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**Title of Lecture:** “Asymmetric Organoborane Conversions via the Amazing 9-Borabicyclo[3.3.2]decane”

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### Education:

1977 Ph.D. Organic Chemistry, University of Colorado  
1966 BS Chemistry, Iowa State University

### Research and Professional Experience

<u>School or Company</u>	<u>Position</u>	<u>Dates</u>	<u>Type of Work</u>
Valley High School	Teacher	1966–1972	Teaching
BGSU	NSF Graduate Student	1970–1972	Research
University of Colorado	Graduate Student	1972–1977	Research
SUNY Binghamton	Instructor	1975–1976	Teaching
Purdue University	Research Assoc.	1977–1979	Research
Purdue University	Visiting Assist. Professor	1978–1979	Professor
University of Puerto Rico	Assist. Professor	1983–1988	Professor
University of Puerto Rico	Assoc. Professor	1983–1988	Professor
Aldrich Chemical Company	Manager of Laboratories	1989–1990	New Products
University of Puerto Rico	Professor	1988–date	Professor

### Research Interests

Main Group Organometallic Chemistry, Asymmetric Synthesis

### Awards and Honors

1973	Ted Gilman Award for Outstanding Teaching of Freshman Chemistry, U. Colorado
1974–5	Conoco Fellowship, University of Colorado
1983	Distinguished Research Award, University of San Francisco
1988–1997	Scholarly Productivity Awards (7/7), NSF-EPSCoR of Puerto Rico
1998	University of Puerto Rico Scholarly Productivity Award
1999	Scholarly Productivity Award, NSF-EPSCoR of Puerto Rico
2000	BUSA Award for Distinguished Achievements in Boron Science
2000–date	Boron in the Americas, Executive Committee
2005–date	International Committee of IMEBORON
2006	Chairman and Organizer, Boron in the Americas X
2008–2013	Scientific Advisory Board, Novabay Pharmaceuticals, Inc.
2006–2014	Product Safety Commission Member, BASF Inorganics, Inc.

Research Publications - 140

Research Presentations - 420

PhD Students Directed/Advised - 27