

# VLADIMIR GEVORGYAN

University of Illinois at Chicago, Chicago Illinois 60607



**Title of Lecture:** "Silicon Tether Motif in C-H Activation Reactions"

**Phone:** +1 312-355-3579  
**Fax:** +1 312-255-0836  
**E-Mail:** vlad@uic.edu  
**Website:** <http://www.chem.uic.edu/vggroup/>

---

## Education:

1984 Ph.D. in Chemistry; Latvian Institute of Organic Synthesis, Riga, LATVIA  
1978 B.Sc. in Chemistry; The Kuban State University, Krasnodar, RUSSIA

## Research and Professional Experience

2012-present	Distinguished Professor of Liberal Arts and Sciences, UIC, USA
2006-present	Chair of Organic Division, Chemistry Department, UIC, Chicago, USA
2003-2012	Professor at Chemistry Department UIC, Chicago, USA
1999-2003	Associate Professor at Chemistry Department UIC, Chicago, USA
1997-1999	Associate Professor at Tohoku University, Sendai, JAPAN
1996	Assistant Professor at Tohoku University, Sendai, JAPAN
1995	Visiting Professor at I. Co. C. E. A. Consiglio Nazionale Delle Ricerche (Italian Academy of Sciences) with Prof. Chrystostomos Chatgililoglu, Bologna, ITALY
1991-1994	Postdoctoral Research Fellow with Prof. Y. Yamamoto Tohoku University, Sendai, JAPAN
1986-1990	Group Leader at the Latvian Institute of Organic Synthesis, Riga LATVIA
1985	Research Scientist at the Latvian Institute of Organic Synthesis, Riga LATVIA

## Research Interests

Gevorgyan group is interested in development of regio- and chemoselective transition metal-catalyzed annulation reactions and their application in the synthesis of multifunctional, polysubstituted aromatic compounds; development of novel transition metal-catalyzed methodologies for the synthesis of heterocyclic compounds; development of novel direct and directed C-H functionalization methods; development of robust methodologies amenable for synthesis of small molecules libraries for wide biological screening. The focus of these projects is application: to develop new methodologies that can be used to synthesize molecules that are valuable building blocks in synthetic organic chemistry and material science and are of pharmaceutical relevance.

## Awards and Lectureships

2014	Visiting Professor of Sorbonne Universities, Paris, FRANCE
2012	University Scholar, University of Illinois, USA
2012	Distinguished Professor of Liberal Arts and Sciences, UIC, USA
2012	Honorary Professor of St. Petersburg State University, RUSSIA
2011	Abbott Symposium on Organic Synthesis Lecturer, UIC, USA
2010	Organic Synthesis Series Lecturer, Wayne State University, USA
2009	Negishi-Brown Lecturer at 4 <sup>th</sup> Purdue Negishi-Brown Symposium, USA
2008	UIC Researcher of the Year Award, USA
2006	Gakushuin University Visiting Scientist Travel Award, JAPAN
1993	CIBA - GEIGY International Foundation Postdoctoral Fellowship, JAPAN
1992	J.S.P.S. International Postdoctoral Fellowship, JAPAN