

# Chulbom Lee

## Contact Information

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## Experience and Education

2008-Present Associate Professor, Department of Chemistry, Seoul National University, Korea  
2001-2008 Assistant Professor, Department of Chemistry, Princeton University, New Jersey  
1999-2001 Postdoctoral Fellow, Memorial Sloan-Kettering Cancer Center, New York  
1992-1998 Ph.D. in Chemistry, Stanford University, California, USA  
1991-1992 Research Associate, Institute for Basic Sciences, Seoul National University  
1990-1991 2nd Lieutenant, Korea The 3rd Military Academy, Yeongcheon, Korea  
1988-1990 M.S. Department of Chemistry, Seoul National University, Seoul, Korea  
1984-1988 B.S. Department of Chemistry, Seoul National University, Seoul, Korea

## Memberships and Services

Faculty Senator (Seoul National University, 2014-present) The Korean Chemical Society (2014, vice president), Director of Graduate Studies and Associate Chair (2013-present, Department of Chemistry, SNU) OMCOS 2017 (Organizing Committee, Chair) IUPAC 2015 Congress (2013-2015, organizing committee), The Korean Society of Organic Synthesis (2012, vice president), Winnova (2011-present, Board Member), CJ Co. (2011-2012, Consultant), Chemistry – an Asian Journal (2011, Guest Editor), Wooridul Life Sciences (2008-present, Board Member), CBVest (2008-Present, founder & CEO), The Korea Forum in Organic Chemistry (2011-present, Chair), Catalysis and Fine Chemicals (2009-Present, CFC Conference Organizing Committee), SNU-Stanford & SNU-UC Berkeley Chemistry Symposium Committee (2008-present, Chair), NRF Review Board Selection Committee (2010-2012), The Organizing Committee of the Princeton ACS Organic Symposium (2001-2008, Chair 2004), Hovione (2005-2008, Consultant), Dinona (2007-2008, Consultant), NIH MCHA Study Section (ad hoc Member, 2004), American Chemical Society (1992-present, Member), Korean Chemical Society (Permanent Member), The Korean Society of Organic Synthesis (Permanent Member)

## Honors and Awards

Samsung Future Technology Foundation Grant (2014-2019) SNU Chemistry Award for Excellence in Teaching (2011), NRF Basic Research Lab Grant (2010-present), CRCID Grant (2009-present), NRF Basic Research Grant (2010-present), CMDD Research Grant (2009-2010), The Amgen Young Investigator Award (2006), NSF Grant (CHE-0518559, 2005-2008), Du Pont Unrestricted Research Grant (2005), NIH Grant (R01 GM 073065, 2005-2010), Thieme Synthesis/Synlett Journal Award (2002), US Army Breast Cancer Research Postdoctoral Fellowship (1999-2001), Pharmacia & Upjohn Graduate Fellowship (1998), The Roche Award for Excellence in Organic Chemistry (1997), The Franklin Veatch Memorial Fellowship (1996), Korean Ministry of Education Scholar (1992-1994), Seoul National University Graduate Fellowship (1988-1989), Seoul National University Merit Scholarship (1987-88)

## Teaching Experience

2009-present Seoul National University  
General Chemistry, Organic Chemistry, Synthetic Organic Chemistry, Organometallic Chemistry, Chemistry International Olympiad: Organic Chemistry for High School Students  
2001-2008 Princeton University: 4 Postdoc, 9 Ph.D., 2 M.S. and 2 B.S. Advisees  
CHM 403 Advanced Organic Chemistry; CHM 537 Organometallic Reagents in Organic Synthesis; CHM 534-IAP Modern Methods for Organic Synthesis; CHM 534 Modern Synthetic Methods; CHM 532-IAP Advanced Organic Chemistry; CHM 531 Physical Organic Chemistry; CHM 530 Synthetic Organic Chemistry  
1992-1996 Stanford University: TA in CHEM 36 and ACS Continuing Education Program  
1991-1992 Seoul National University: Instructor of Organic and General Chemistry Lab Courses  
1988-1989 Seoul National University: TA in Organic Chemistry and General Chemistry Labs

## Research Interests

*Synthetic Organic Chemistry, Organometallic Chemistry, Bioorganic Chemistry*