

# George W. Gokel

## *Biographical Sketch*

### **Current Address**

Departments of Chemistry & Biochemistry and Biology • Department of Chemistry & Biochemistry, University of Missouri, One University Blvd., St. Louis, MO 63121 USA, Email: [gokelg@umsl.edu](mailto:gokelg@umsl.edu), Tel.: +1-314-516-5321

### **Education**

Tulane University, New Orleans, LA, B.S. chemistry, 1968. • University of Southern California, Los Angeles, CA, Ph.D. chemistry with I. K. Ugi, 1971. • UCLA, Los Angeles, CA, postdoctoral fellowship with D.J. Cram, 1972-1974.

### **Experience**

*Distinguished Professor of Science*, Departments of Chemistry & Biochemistry and Biology, 2006- present; *Associate Director*, Center for NanoScience, University of Missouri, St. Louis, MO 63121 • *Adjunct Professor of Molecular Biology and Pharmacology*, Washington University School of Medicine, 2006-present • *Professor of Molecular Biology and Pharmacology*, Head, Division of Bioorganic Chemistry, Director, Program in Chemical Biology, Washington University School of Medicine, St. Louis, MO 63110, August 1993-2006 • *Professor of Chemistry*, Washington University, 2003-2006 • *Professor of Chemistry*, 1985-1993; Associate Chairman for Research, Director of Graduate Studies (1985-1992), University of Miami, Coral Gables, Florida 33124 • *Professor of Chemistry*, 1982-1984; Associate Professor of Chemistry, 1978-1982, Department of Chemistry, University of Maryland, College Park, MD 20742. Visiting Professor of Biological Chemistry, Univ. of Maryland Medical School, Baltimore, MD, 1982-83 • *Assistant Professor of Chemistry*, Department of Chemistry, Pennsylvania State University, University Park, PA 16802, 1974-1978 • *Chemist*, Central Research Department, E.I. DuPont de Nemours Co., Wilmington, DE 19898, June-August, 1974.

### **Distinctions**

Allan C. Davis Medal, Maryland Academy of Sciences: Maryland's Outstanding Young Scientist, 1979. • Leo Schubert Award, Washington Academy of Sciences, For Outstanding Teaching of Science, 1981. • Member, Washington Academy of Sciences, 1981 • Frontiers of Chemistry lecturer, Case Western Reserve University, November, 1981 • McElvain lecturer, University of Wisconsin, March, 1993. • Outstanding Professor, College of Arts and Sciences, University of Miami (Alumni Award), 1993 • Japan Society for the Promotion of Science Senior Fellow, 1994 • Izatt-Christensen International Award in Macrocyclic Chemistry, 1996. • Fellow, American Association for the Advancement of Science, 1996. • Tomen Agro Award of Excellence, 2000 • Outstanding Chemist, Award of the St. Louis A.C.S. Section, 2003 • Patrick Family Award, Kansas State University, 2004 • Founder and Editor, *Supramolecular Chemistry*, 1992-2000. • Editorial Board, *Journal of Inclusion Phenomena*, 1988-1993 • Editor, *Advances in Supramolecular Chemistry*, 1990-2004. • Organizing Committee, International Symposium on Supramolecular Chemistry, 1992-; Secretary, 1994-. Editorial advisory board of *Chemical Communications*, 1998- • Dean's Advisory Council, Tulane University, 1997-2006. • Editor, *Journal of Supramolecular Chemistry*, 2001-2004 • Editorial Board, *New Journal of Chemistry*, 2001-. Watkins Visiting Professor, University of Wichita, 2001 • Visiting Professor, Technical U. of Gdansk, 2001. • Editorial Advisory Board, *Letters in Organic Chemistry*, 2002-present. Associate Editor, *New Journal of Chemistry*, 2004-2006. • Editorial board *Current Bioactive Compounds*, 2006-.