

# Curriculum Vitae

October 4th, 2011

**Name:** Susumu KITAGAWA

**Date of birth:** July 4, 1951

**Title:** Deputy Director  
Professor, Dr. Eng.



**Affiliation:** Institute for Integrated Cell-Material Sciences  
Department of Synthetic Chemistry and Biological Chemistry, Kyoto University  
Katsura, Nishikyo-ku, Kyoto, 615-8510, Japan

## Education:

1975-1979 Kyoto University, Graduate School, Hydrocarbon Chemistry, PhD degree  
1971-1974 Kyoto University, Undergraduate course, Hydrocarbon Chemistry

## Professional Appointments:

2007-present Deputy Director, Institute for Integrated Cell-Material Sciences, Kyoto University  
1998-present Professor, Kyoto University, Department of Synthetic Chemistry & Biological Chemistry  
1992-1998 Professor, Tokyo Metropolitan University, Department of Chemistry  
1988-1992 Associate Professor, Kinki University, Department of Chemistry  
1986-1987 Visiting Scientist, Department of Chemistry, Texas A & M University  
F. A. Cotton Laboratory  
1983-1988 Lecturer, Kinki University, Department of Chemistry  
1979-1983 Assistant Professor, Kinki University, Department of Chemistry

## Award:

2011 The 22nd Member, Science Council of Japan  
2011 The Medal with Purple Ribbon 2011 (The Japanese Government)  
2011 The Honorary Fellowship of the Council of the Chemical Research Society of India (CRSI)  
2011 Research Category, Prizes for Science and Technology, The Commendation for Science and Technology by the Minister of Education, Culture, Sports, Science and Technology  
2010 Thomson Reuters Citation Laureate (Chemistry)  
2009 The Chemical Society of Japan Award, Japan  
2008 Humboldt Research Award, Germany  
2007 The Japan Society of Coordination Chemistry Award, Japan  
2007 Earl L. Muetterties Memorial Lectureship, University of California, Berkeley  
2002 The Chemical Society of Japan Award for Creative Work, Japan

**Research interests:**

Coordination Chemistry, Porous Materials, Inorganic Chemistry

**Professional Recognition:**

- 2009-2010 Project Leader of NEDO “Development of Fundamental Technologies for Green and Sustainable Chemical Processes”
- 2007-2013 Research Director of ERATO program, “ERATO Kitagawa Integrated Pores Project”
- 2004-2007 Leader of MEXT Grant; Priority Area, “Chemistry of Coordination Space”

**Current Professional Services**

Associate editor

2009 - *Chem.Asian J.*

2008- *CrystEngComm*

Advisory Board Member

2010- *Angewandte Chemie, and Polyhedron*

2008- *Inorganic Chemistry*

2006 - *Chemical Communications, Chemistry, Asian Journal, Chemistry of Materials, Inorganica Chimica Acta, Coordination Chemistry Reviews, CrystEngComm, European Journal of Inorganic Chemistry*

2004 - *Chemistry Letters*, Topic Editor for *Crystal Growth & Design*

2001 - 2002 Vice-president, Japanese Society of Coordination Chemistry