Curriculum Vitae

Name

Iwamoto, Yuji

Position title

Vice–President in charge of International Affairs
Director, Office of International Strategy Planning
Professor, Department of Life Science and Applied Chemistr
Graduate School of Engineering, Nagoya Institute of Technology (NITech)

Education

1985 B.S. (Chemistry), Faculty of Pharmaceutical Sciences, Nagoya City University

1987 M.S. (Chemistry), Graduate School of Pharmaceutical Sciences, Nagoya City University

2004 Ph.D.(Science), Graduate School of Frontier Sciences, The University of Tokyo

Professional experience

2017.04–present	Vice President, Nagoya Institute of Technology (NITech)
2013.04–present	Director, Center for Promotion of Internationali zation, NITech
2011.06–2013.03	Director, International Center, NITech
2010.04–2011.03	Department head, Frontier Materials, Graduate School of Engineering, NITech
2008.04–2009.03	Department head, Environmental and Materials Engineering, NITech
2007.05–present	Professor,NITech
2004.04–2007.04	Chief Researcher, Japan Fine Ceramics Center (JFCC)
2003.04–2007.03	Director of Central Research Laboratory, NEDO, Japan.
1999.04–2004.03	Senior Researcher, JFCC
1995.04–1999.03	Group Sub–Leader, Precursor Design Group, Synergy Ceramics Laboratory
1990.01–1995.03	Researcher, JFCC
1986.04–1989.12	Researcher, Nihon Noyaku Co., Ltd.

Professional memberships & service

・Member of the board of trustees, The Ceramic Society of Japan (2010.06 – 2012.06).
・Reviewer, International Project Committee, International Division Regional Exchange Division, Japan Society for the Promotion of Science (JSPS) (2011.04 – 2012.03)
・Chairman, Standardization Committee, The Ceramic Society of Japan (2010.04 – 2012.03).
・Visiting fellow, Institute of Science and Technology Policy, Ministry of Education, Culture, Sports, Science and Technology (MEXT), Japan (2008.04 – 2009.03)

Research, scholarly & teaching interests

Prof. Iwamoto extended his research interest from organic chemistry to chemical formation of inorganic materials, and successfully developed novel fabrication technologies for ceramic materials based on the molecular design concept of metal–organic precursors. Various functional ceramic–based materials have been successfully synthesized and performed as gas separation membranes, gas adsorbents, ion conductors, ion emitters, catalysts, sensors and luminescent materials.