Atsushi Fukuoka



Institute for Catalysis Hokkaido University

Address: Kita 21 Nishi 10, Kita-ku, Sapporo, Hokkaido 001-0021, Japan

E-mail: fukuoka@cat.hokudai.ac.jp

Education: 1982 BS (The University of Tokyo, Prof. Y. Uchida)

1984 MS (The University of Tokyo, Prof. Y. Uchida) 1989 PhD (The University of Tokyo, Prof. M. Hidai)

Professional Carrier

1986-1991	Assistant Professor, Hokkaido University
1991-1997	Lecturer and Associate Professor, Tokyo University of A&T
1997-2007	Associate Professor, Hokkaido University
2007-	Professor, Hokkaido University
2010-2014	Director, Catalysis Research Center, Hokkaido University
2014-	Advisor to the President, Hokkaido University

Scientific Activities

2004-2005	Member of Directorate, Japan Association of Zeolite, Japan	
2012-2014	Member of Directorate, Catalysis Society of Japan	
2012-2016	Council Member, The International Association of Catalysis Societies	
2016-	Officer, The International Association of Catalysis Societies	
2017-2018	Vice President, Catalysis Society of Japan	
2018-	President, Catalysis Society of Japan	
Editorial Board: Applied Catalysis A: General, Journal of Molecular Catalysis A: Chemical, ChemCatChem,		
ACS Catalysis ACS Systemable Chamistry & Engineering		

ACS Catalysis, ACS Sustainable Chemistry & Engineering

Awards and Honors		
1994	Young Investigator Award, Catalysis Society of Japan	
1995	Young Scientist Award, The Yamashita Foundation	
2008	Visiting Lecturer of the Chemistry Research Promotion Center, Taiwan	
2015	Catalysis Society of Japan Award	
2015	Presidential Award for Research, Hokkaido University	
2015	GSC Award, Ministry of Education, Culture, Sports, Science and Technology	
2017	Presidential Award for Research, Hokkaido University	

Research Interests

- 1. Catalytic Biomass Conversion
- 2. Catalysis of Mesoporous Materials
- 3. Freshness Keeping Catalysis