

Dr. Katsunori Tanaka

Chief Scientist,
Biofunctional Synthetic Chemistry Laboratory, RIKEN



Profile:

1998-1999 Researcher, Bayer Research Center
1999-2002 Department of Chemistry, Graduate School of Science,
 Kwansei Gakuin University (Prof. Shigeo Katsumura)
2001-2003 JSPS Research Fellowship for Young Scientists
2002 Ph.D., Department of Chemistry, Graduate School of Science,
 Kwansei Gakuin University
2002-2005 Postdoctoral Researcher, Department of Chemistry,
 Columbia University, USA (Prof. Koji Nakanishi)
2003-2005 JSPS Postdoctoral Fellowship for Research Abroad
2005-2012 Assistant Professor, Department of Chemistry,
 Graduate School of Science, Osaka University
2012-2017 Associate Chief Scientist, Biofunctional Synthetic Chemistry Laboratory, RIKEN
2012-current Adjunct Professor, Graduate School of Science and Engineering,
 Saitama University
2014-current Professor, Alexander Butlerov Institute of Chemistry, Kazan Federal University
2014-current JST (Japan Science and Technology Agency)-PRESTO Researcher
2017-current Group Director, Max Planck-RIKEN Joint Center for Chemical Biology Research
2017-current Team Leader, GlycoTargeting Research Team
2017-current Chief Scientist, Biofunctional Synthetic Chemistry Laboratory, RIKEN
2019-current Adjunct Professor, Graduate School of Medical and Dental Sciences,
 Tokyo Medical and Dental University

Award (representative):

2002 The 2nd Young Scientists' Research Award in Natural Product Chemistry
2003 Young Scientist's Award on Circular Dichroism in Chemistry and Life Science
2004 The 46th Young Scientists' Research Award on the Chemistry of Natural Products
2006 The CSJ (Chemical Society of Japan) Lectureship Award for Young Chemist
2008 CSJ Lectureship Award
2009 Synthesis-Synlett Journal Award
2010 Eisai Award in Synthetic Organic Chemistry, Japan 2009
2010 The 46th the Japanese Society of Carbohydrate Research Award
2011 Incentive Award in Synthetic Organic Chemistry, Japan
2014 Asian Core Program Lectureship Awards from China
2014 Asian Core Program Lectureship Awards from Malaysia
2015 American Chemical Society (ACS) Division of Carbohydrate Chemistry,
 Horace S. Isbell Award
2018 Precious Metal Research Grant (Gold Award) from Tanaka Memorial Foundation
2018 JSPS Prize