Biography

Name: Akira Naito

Business address: Drug Discovery & Disease Research Laboratory

Shionogi & Co., Ltd.

3-1-1, Futaba-cho, Toyonaka-city

Osaka 5610825, Japan

Educational History

1989 M.S. Graduate School of Engineering

Osaka University, Osaka, Japan

2000 Ph.D. Graduate School of Medicine

Osaka University, Osaka, Japan

Experience

1989-present Shionogi & Co., Ltd.

2013-present Department Head of Infectious Diseases, Drug Discovery & Disease

Research Laboratory

· Discovery of anti-infectives against viruses, bacteria and fungi.

2009-2012 Head of Therapeutic Area Strategy, Research Planning Office.

· Management of Shionogi Research Laboratories

2007-2009 Head of Antibacterials and Antifungals, Medicinal Research Laboratories

· Discovery of anti-bacterials and anti-fungals

1989-2007 Research Scientist, Shionogi Institute for Medical Science

(in 2004, Visiting Scholar, University of Wisconsin – Madison)

· Discovery of anti-virals (HIV, HBV, HCV)

· Molecular biology of neurotransmitter release

· Molecular biology of neuro-degenerative disease

1987-1989 Graduate School of Engineering, Osaka University

· Molecular genetics of yeast