



**Curriculum vitae: Shinya Fushinobu, Ph. D.
Professor at The University of Tokyo**

Work. Department of Biotechnology, Graduate School of Agricultural and Life Sciences, The University of Tokyo. Address: 1-1-1 Yayoi, Bunkyo-ku, Tokyo 113-8657, Japan. Phone: +81-3-5841-5151. E-mail: asfushi@mail.ecc.u-tokyo.ac.jp. Born: 1971, Kure, Hiroshima, Japan. Japanese citizen.

Education

1999 Ph.D. Graduate School of Agricultural and Life Sciences, The University of Tokyo
 1996–1997 Ph.D. course student (quit school in 1997 to become Assistant Professor) Graduate School of Agricultural and Life Sciences, The University of Tokyo
 1994–1996 M. S. Graduate School of Agricultural and Life Sciences, The University of Tokyo
 1994 B. S., Faculty of Agriculture, the University of Tokyo

Career

2012 Promoted Professor at Graduate School of Agricultural and Life Sciences, The University of Tokyo
 2011–2012 Associate Professor at Graduate School of Agricultural and Life Sciences, The University of Tokyo
 2006 Visiting Scientist, Iowa State University, U.S.A.
 1997–2011 Assistant Professor at Graduate School of Agricultural and Life Sciences, The University of Tokyo

Awards and Honors

2023 The Japanese Society of Applied Glycoscience Award
 2019 NAGASE Foundation Award
 2016 13th JSPS PRIZE
 2015 16th Research Promoted Award on Enzyme Application, The Amano Enzyme Symposium
 2011 Distinguished Young Scientist Award, the Japanese Society of Applied Glycoscience
 2010 Japan Prize in Agricultural Sciences, Achievement Award for Young Scientists
 2008 The Japan Bioscience, Biotechnology and Agrochemistry Society Award for the Encouragement of Young Scientists

Other Experience and Professional Memberships

2022 - *Enzyme subcommittee* member of NC-IUBMB
 (Authorization of Enzyme Nomenclature List and EC numbers)
 2023 - *The Journal of Biological Chemistry* (ASBMB), Editorial Board
 2016 - *Applied Microbiology and Biotechnology* (Springer), Editorial Board
 2016 - 2024 *Applied and Environmental Microbiology* (ASM), Editorial Board
 2015 - 2024 *Bulletin of Applied Glycoscience* (JSAG), Vice Chair Editor
 2014 *Journal of Life Science* (KSLs), Editorial Board
 2012 - 2015 *The Journal of Biochemistry* (JBS), Editorial Board (Associate Editor)
 2011 - *Cazypedia* (<http://www.cazypedia.org>), Senior Curator
 2016 - 2018 *Department Head*: Department of Biotechnology, The University of Tokyo
 2024 - *ibid.*

Publications and Presentations. 185 original papers in international scientific journals with peer-review; 26 review papers, commentaries, and proceedings (English); Citation metrics on 10 January 2025: Sum of the Times Cited 5697, h-index 41 by Web of Science (Clarivate Analytics), and Total citations 8216, H index 50, and i10-Index 160 by Google Scholar.

IDs of researcher sites. ORCID, 0000-0003-1346-6435; ResearcherID, E-4987-2011; Scopus, 6701348291; researchmap, 0056999.

Research interests. Structure and function of enzymes. Structural and functional diversity of Carbohydrate-Active enZymes (CAZymes).

Publications. Please search for my name (Fushinobu S) in PubMed or Google Scholar. My name is very unique.

See <http://enzyme13.bt.a.u-tokyo.ac.jp/fushi/pub.html> for a full reference list I maintained.