

Curriculum Vitae of Dr. Toshihiko Ozawa

Dr. Toshihiko Ozawa, Visiting Professor, Nihon Pharmaceutical University, 10281 Komuro, Ina-machi, Kita-adachi-gun, Saitama 3620806 Japan TEL: +81-48-721-1155 FAX: +81-48-721-6718 E-MAIL: ozawa@rugbygoods.com was educated at Faculty of Pharmaceutical Sciences, University of Tokyo, Tokyo, Japan. He is now an Emeritus of the National Institute of Radiological Sciences, Emeritus of the Society of Free Radical Research (SFRR) Japan, Emeritus of the Chemical Society of Japan, Emeritus of the American Chemical Society, Emeritus of the Electron Spin Science and Technology. After graduating from the Faculty of Pharmaceutical Sciences, University of Tokyo, Tokyo, Japan in 1968, Licensed Pharmacist in 1972 and Doctor of Pharmacy (Ph. D.) in 1974. His professional experiences are the following:

- 1968 Graduated from the Faculty of Pharmaceutical Sciences, University of Tokyo
- 1974 Completed the doctoral program at the Graduate School of Pharmaceutical Sciences, University of Tokyo (Doctor of Pharmacy)
- 1974 Researcher, Pharmaceutical Research Department, National Institute of Radiological Sciences
- 1979-1981 Postdoctoral Fellow, Department of Chemistry, Stanford University, CA, U.S. A.
- 1982 Chief Researcher, Pharmaceutical Research Department, National Institute of Radiological Sciences
- 1992 Director, Chemical-Pharmacology Research Department, National Institute of Radiological Sciences
- 1995 General Researcher, First Research Group, National Institute of Radiological Sciences
- 1996-2005 Visiting Professor, Graduate School of Science and Technology, Chiba University
- 2000 Research General Affairs Officer (Deputy Director), National Institute of Radiological Sciences
- 2001-2005 Director, National Institute of Radiological Sciences
- 2005 Apr.-2007 Mar. Visiting Professor, Joint Research Center for Future Science and

- Technology, Tohoku University
- 2005 June-2007 Mar. Specially Appointed Professor, 21<sup>st</sup> Century COE Program, Tokyo Institute of Technology
- 2007 Apr.-2014 Mar. Professor, Department of Health Pharmacy, Yokohama Pharmaceutical University
- 2011 May-2014 Mar. Specially Appointed Professor, Department of Biological Processes, Graduate School of Bioscience and Technology, Tokyo Institute of Technology
- 2014 Apr.-2018 Mar. Specially Appointed Professor, Oxidative Stress Research Laboratory, Showa Pharmaceutical University
- 2018 Apr.-present Visiting Professor, Nihon Pharmaceutical University

## Award

- August 1990: Received the Pharmaceutical Society of Japan Encouragement Award (Physicochemical research on the activation of oxygen molecules and biological defense mechanisms against active oxygen)
- May 1993 Commendation for Achievement by the Director General of the Science and Technology Agency (Chemical research in the initial process of radiation damage)
- June 2000 Received the Japan Free Radical Society (SFRR Japan) Society Award (Research on biological radicals using electron spin resonance method)
- November 2003 Tsuchiya Culture Promotion Foundation (Research on radiation-induced oxidative stress and its defense)
- November 2005: Received the Society of Electron Spin Science Society Award (Research on biological defense mechanisms against oxidative stress using the electron spin resonance (ESR) method)

November 2015 Received the Zuihou-chuujyushou from the Japanese Government

Research achievements: 198 original papers; 35 books

Major positions (related to academic societies):

President of the Japanese Society for Oxidative Stress Research (SFRR Japan) (2011-2015), Director of the Japanese Society for Spin Science (2003-2007), Councilor of the Japan NO Society, Chairman of the International Society for Free Radical Research (ISFRR) Asia Chapter (2005-2007)), Director of Vitamin E Research Group, Director of Pharmaceutical Society of Japan, Director of Advanced Coordination Engineering Research Group