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Education:

- B.Sc.** in Pharmacy, Dept. of Pharmacology, School of Pharmaceutical Sciences, University of Shizuoka, April 1998 – March 2002
- M.Sc.** in Pharmacy, Dept. of Pharmacology, School of Pharmaceutical Sciences, University of Shizuoka, April 2002 – March 2004
- Ph. D.** in Pharmacy, Dept. of Pharmacology, School of Pharmaceutical Sciences, University of Shizuoka, April 2004 – March 2007
- Mentor: K. Nakayama, Ph. D. and T. Ishikawa, Ph.D.
- Dissertation: “Intracellular mechanisms of passive stretch-induced glucose uptake in skeletal muscles”

Postgraduate Training, Research and Staff Appointments:

April 2007 – present: Research Fellow (Assistant professor), Dept. of Pharmacology, School of Pharmaceutical Sciences, University of Shizuoka

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4. Akira Yoshida, Shuji Maruyama, Dai Fukumoto, Hideo Tsukada, Yoshihiko Ito and Shizuo Yamada: Noninvasive evaluation of brain muscarinic receptor occupancy of oxybutynin, darifenacin and imidafenacin in rats by positron emission tomography

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10. Shizuo Yamada, Chihiro Takeuchi, Luvsandorj Oyunzul and Yoshihiko Ito: Bladder angiotensin-II receptors: Characterization and alteration in bladder outlet obstruction.

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18. Daiki Takahashi, Luvsandorj Oyunzul, Satomi Onoue, Yoshihiko Ito, Shinya Uchida, Rahime Simsek, Miyase Gozde Gunduz, Chiat Safak, and Shizuo Yamada: Structure-activity relationships of receptor binding of 1,4-dihydropyridine derivatives.
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