



Curriculum Vitae (CV)

Name: Toshimasa TOYO'OKA, Ph.D.

Position: Professor, School of Pharmaceutical Sciences/
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Toshimasa Toyo'oka is a Full Professor in the School of Pharmaceutical Sciences and the Graduate Division of Pharmaceutical Sciences at The University of Shizuoka, JAPAN. He received Doctor of Pharmaceutical Science in Analytical Chemistry in 1985 (University of Tokyo) under the guidance of Prof. Kazuhiro Imai. His dissertation was "Development of sensitive and selective fluorescence derivatization reagent possessing benzofurazan structure for thiols". After received Ph.D degree, he was adopted as an assistant professor in Faculty of Pharmaceutical Sciences at The University of Tokyo (Analytical Chemistry) and then moved to National Institute of Health Science (NIHS, Tokyo). In 1992, he was promoted to a professor of the School of Pharmaceutical Sciences at The University of Shizuoka (Lab. Analytical and Bio-Analytical Chemistry). He was one of the members of Global COE (Center of Excellence) Program in Health and Longevity Sciences at University of Shizuoka, which is a Research Grant from the Ministry of Education, Science, Sports and Culture of Japan. He spent one year at Center for Bio-Analytical Research (CBAR) in The University of Kansas under the direction of Prof. R. Givens and Prof. T. Kuwana as a post-doctoral fellow in 1989-1990. He also worked with Prof. C.K. Lim (Leicester Univ. UK) and Prof. E.S. Yeung (Iowa State Univ. USA) in 1997 as a visiting professor.

His research interests are development of new analytical methods including high-throughput separations (HPLC and CE, etc), highly-sensitive detections (FL, LIF, ECD and MS, etc), and usage of non-invasive samples (saliva and hair, etc). He is an author of over 200 original scientific papers, 18 review papers and 21 book chapters. He is currently an Editor of Journal of Pharmaceutical Analysis (Elsevier) and Chromatography (Society for Chromatographic Sciences), and also Editorial Board member of Biomedical Chromatography (Wiley), Current Analytical Chemistry, Current Pharmaceutical Analysis and Open Analytical Chemistry (Bentham Science Publishers). In addition, he serves on board members and scientific committee for several international conferences such as ISLS 2004 (Beijing) and HPLC 2008 (Kyoto).

Lab. Analytical and Bio-Analytical Chemistry

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