

■ Name:

Toshiyuki Shiraga, R.D., M.Sc., Ph.D  
Associate Professor  
Department of Food and Health Sciences,  
Faculty of Health and Human Development,  
THE UNIVERSITY OF NAGANO

■ Education:

Department of Nutrition, School of Medicine, The University of Tokushima (B.Sc.) (1995)  
Graduate School of Nutrition, The University of Tokushima (M.Sc.) (1997)  
Graduate School of Nutrition, The University of Tokushima (Ph.D.) (2000)

■ Faculty Appointments:

Postdoctoral Fellow, The Weatherall Institute of Molecular Medicine, University of Oxford,  
John Radcliffe Hospital, UK (2000)  
Assistant Professor, Miyazaki Medical College (2003)  
Associate Professor, Graduate School of Human Life Sciences / Department of Foods and  
Human Nutrition, Notre Dame Seishin University (2006)  
Associate Professor, Department of Food and Health Sciences, Faculty of Health and  
Human Development, The University of Nagano (2018~present)  
Part-time lecturer, Graduate School of Human Life Sciences, Notre Dame Seishin University  
(2018~present)

■ Selected Publications:

「Regulation of the PepT1 peptide transporter in the rat small intestine in response to 5-fluorouracil-induced injury.」 (1998) , 「Cellular and molecular mechanisms of dietary regulation on rat intestinal H<sup>+</sup>/peptide transporter PepT1.」 (1999) , 「Identification of two novel elements involved in human MUC1 gene expression in vivo.」 (2002) , 「Overexpression of a cell adhesion molecule, TSLC1, as a possible molecular marker for adult T-cell leukemia.」 (2005) , 「MZF-1 and DbpA interact with DNase I hypersensitive sites that correlate with expression of the human MUC1 mucin gene.」 (2005) , 「Clinical significance of CADM1/TSLC1/IgSF4 expression in adult T-cell leukemia/lymphoma.」 (2012) , 「Degradation of p47 via lysosomal/autophagy contributes to CADM1 overexpression in ATLL cells through the activation of the NF-κB signaling pathway.」 (2019)

■ Membership in Academic Societies:

Japan Society of Metabolism and Clinical Nutrition, The Japanese Society of Nutrition and Dietetics, Japan Society of Nutrition and Food Science, The Molecular Biology Society of Japan, Japan Transporter Research Association