

1999 DIJ Research Grant Winners

Mitsuo Ohni, MD, PhD

Institution: Department of Medicine and Gerontology, Kyorin University School of Medicine

Title: Development of method for clinical nutritional evaluation of elderly hospitalized patients

Masatoshi Kuroki, MD, PhD

Institution: Department of General Medicine 1, Omiya Medical Center, Jichi Medical School

Title: Prevention of diabetic complications by antioxidants

Hiroshi Hara, PhD

Institution: Graduate School of Agriculture, Hokkaido University

Title: Promotion of calcium absorption with newly designed dietary fiber - analyses of

promotive function with bone biomarker

Masugi Nishihara, DVM, PhD

Institution: Department of Veterinary Physiology, Veterinary Medical Science, The University of Tokyo

Title: A study on the prevention of diabetes using transgenic rats

Hisataka Moriwaki, MD, PhD

Institution: First Department of Internal Medicine, Gifu University School of Medicine Title: The role of branched-chain amino acids for low serum albumin in elderly population

Kikuji Itoh, PhD

Institution: Graduate School of Agriculture and Life Science, The University of Tokyo Title: Effect of functional food on motion of the intestinal tract

Masaaki Yoshikawa, PhD

Institution: Research Institute for Food Science, Kyoto University

Title: Studies on food-derived peptides modulating lipid metabolism

Yasujiro Morimitsu, PhD

Institution: Laboratory of Food Chemistry, Department of Nutrition and Food Science,

Ochanomizu University

Title: Development of a new evaluation system for oxidative stress by using biomarkers in the oxidatively modified protein, and screening for oxidative stress inhibitors from food stuffs

Satoko Hanaka, MD

Institution: Department of Pediatrics, Teikyo University School of Medicine

Title: The effect of n-3 polyunsaturated fatty acid diet on cholesterol metabolism in the

brain during development

Takanori Noguchi, PhD

Institution: Graduate School of Human and Environmental Studies, Kyoto University Title: Nutritional epidemiological study on the inhabitants on Isle of Lewis, Scotland, with the highest cardiovascular risk

Hiroshige Itakura, MD, PhD

Institution: The National Institute of Health and Nutrition

Title: The effect of n-3 polyunsaturated fatty acid and on immunological responses

Makoto Shimizu, PhD

Institution: Graduate School of Agricultural and Life Sciences, The University of Tokyo Title: Analysis of the nutritional and physiological function of leptin receptors expressed in intestinal epithelial cells