

International Concurrent Workshop Basic 7

Bone biology

Day 3 April 23, 10:40 - 11:40 Room 5

Chair: Hiroshi Asahara

Department of Systems BioMedicine, Tokyo Medical and Dental University, Japan

ICW-B7-1 TNF α Induces the Calcified Nodule Formations and Increased Osteoblastic Marker Expression in Human Peripheral Blood Mononuclear Cells on Dentin Slices

Kazuhiro Yokota

Department of Rheumatology and Applied Immunology, Faculty of Medicine, Saitama Medical University, Saitama, Japan

ICW-B7-2 Tankyrase Inhibitor Promotes Osteoclastogenesis by Enhancing SH3BP2 expression

Shunichi Fujita

Department of Rheumatology, Kawasaki Medical School, Kurashiki, Japan

ICW-B7-3 The effects of biological agents for inflammatory bone destruction analyzed by intravital two-photon microscopy

Yoshinobu Matsuura

Department of Immunology and Cell Biology, Graduate School of Medicine and Frontier Biosciences, Osaka University, Japan / Japan Science and Technology Agency, CREST, Japan

ICW-B7-4 Human dendritic cell-derived osteoclasts have the ability for potent bone absorption and T cell stimulation in rheumatoid

Manabu Narisawa

First Department of Internal Medicine, School of Medicine, University of Occupational and Environmental Health, Japan

ICW-B7-5 Trabecular minimodeling structure of femoral head in rheumatoid arthritis cases

Hiroshige Sano

Division of Orthopedic Surgery, Graduate School of Medical and Dental Sciences, Niigata University, Niigata, Japan

ICW-B7-6 Dysregulated osteoclastogenesis is related to natural killer T cell dysfunction in rheumatoid arthritis

Yong-Wook Park

Department of Rheumatology, Chonnam National University Medical School and Hospital, Korea