

International Concurrent Workshop Basic 3

RA and biomarkers

Day 2 April 22, 8:10 - 9:10 Room 5

Chair: Kojiro Sato

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ICW-B3-1 Gelsolin level correlates with the progression of rheumatoid arthritis, maybe a new biomarker for prognosis and treatment

He Huang

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ICW-B3-2 T cell and B cell responses to Mycobacterium heat shock protein 70 in rheumatoid arthritis and their correlation with autoimmune responses to BiP

Hirofumi Shoda

Department of Allergy and Rheumatology, Graduate School of Medicine, the University of Tokyo, Japan

ICW-B3-3 Therapeutic application of human mesenchymal stem cells with a novel delivering scaffold for the treatment of rheumatoid arthritis

Kaoru Yamagata

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

ICW-B3-4 Comprehensive Novel Proteomic Analysis of Untreated RA Synovial Fluid Identified Distinct Protein Profiles of Bone and Cartilage Metabolism and Relationships with Inflammatory Cytokines

Yasushi Kondo

Division of Rheumatology, Department of Internal Medicine, Keio University School of Medicine, Japan

ICW-B3-5 Significant impact of miRNA-target gene networks on the genetics of rheumatoid arthritis

Yukinori Okada

Department of Human Genetics and Disease Diversity, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Tokyo, Japan / Laboratory for Statistical Analysis, RIKEN Center for Integrative Medical Sciences, Yokohama, Japan

ICW-B3-6 Cell-type-specific Effects of the Risk Alleles of Rheumatoid Arthritis and Systemic Lupus Erythematosus in Primary Human Immune Cells

Kazuyoshi Ishigaki

Department of Allergy and Rheumatology, Graduate School of Medicine, The University of Tokyo, Japan / Laboratory for Autoimmune Diseases, Center for Integrative Medical Sciences, RIKEN, Japan