Program for Bench-to-Bed Research (BBR) Seminar

12:00-13:00, Wednesday, December 11

B1 (Room J: Room 302) *The seminar will be presented in Japanese

Chairperson: Isao MATSUMOTO (Department of Internal Medicine, Faculty of Medicine, University of Tsukuba)

New Era of RA Treatment — Tofacitinib and Other Novel Orals —

Kimito KAWAHATA (Department of Allergy and Rheumatology, Postgraduate School of Medicine, the University of Tokyo)

Pfizer Japan Inc.

13:20-14:20, Thursday, December 12

B2 (Room C: Convention Hall-A) *The seminar will be presented in Japanese

The effectiveness of inhibiting IL-6 signaling for Rheumatoid Arthritis

Chairperson: Yoshinari TAKASAKI (Department of InternalMedicine and Rheumatology, Juntendo University Faculty of Medicine)

IL-6 as a therapeutic target for rheumatoid arthritis

Hitoshi KOHSAKA (Department of Medicine and Rheumatology, Tokyo Medical and Dental University)

Clinical effectiveness of IL-6-targeted therapy in rheumatoid arthritis: how can it be better?

Hideto KAMEDA (Division of Rheumatology, Department of Internal Medicine, School of Medicine, Toho University (Ohashi Medical Center))

CHUGAI PHARMACEUTICAL CO., LTD.

B3 (Room H: Room 105) *The seminar will be presented in Japanese

Chairperson: Yoshinobu OKUNO (The Research Foundation For Microbial Diseases of Osaka University)

The mechanisms of metabolic disorder and multi-organ failure in severe influenza, and effective mucosal vaccination for prevention of an aggravated infection

Hiroshi KIDO (Div. of Pathology and Metabolome Research for Infectious Disease and Host Defense Inst. for Enzyme Research, The University of Tokushima)

Takeda Pharmaceutical Company Limited

B4 (Room I: Room 301) *The seminar will be presented in Japanese

Chairperson: Tsuneyo MIMORI (Department of Rheumatology and Clinical Immunology, Kyoto University Graduate School of Medicine)

Rheumatoid arthritis: Anticytokine therapy — Present and Future —

Tsutomu TAKEUCHI (Department of Internal Medicine, Division of Rheumatology, School of Medicine, Keio University)

TAISHO TOYAMA PHARMACEUTICAL CO., LTD.

B7 (Room E: Room 102) *The seminar will be presented in Japanese

Chairperson: Takayuki SUMIDA (Department of Internal Medicine, University of Tsukuba)

Immunological intervention in human inflammatory diseases

Keishi FUJIO (Department of Allergy and Rheumatology, The University of Tokyo)

Astellas Pharma Inc. / UCB Japan Co., Ltd.

12:00-13:00, Friday, December 13

B5 (Room B: Room 201)

Chairperson: Kazuhiko YAMAMOTO (Department of Allergy and Rheumatology, The University of Tokyo Graduate School of Medicine)

Autoimmune Disease-Up To Date

Yoshinari TAKASAKI (Department of Internal Medicine and Rheumatology, Juntendo University Faculty of Medicine)

Bristol-Myers K. K.

B6 (Room K: Room 303) *The seminar will be presented in Japanese

Chairperson: Kouji MATSUSHIMA (Department of Molecular Preventive Medicine, The University of Tokyo)

Autologous $\gamma\delta$ T Cell Transfer Therapy for The Treatment of Cancer

Kazuhiro KAKIMI (Department of Immunotherapeutics (Medinet), The University of Tokyo Hospital)

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