# **Program for Clinical Seminar**

### 12:00-13:00, Wednesday, November 18

**C1** (Room B: Mid-sized Hall A) \*The seminar will be presented in Japanese

Chairperson: Kunihiro YAMAOKA (Division of Rheumatology, Department of Internal Medicine, Keio University School of Medicine)

Clinical features of and current therapeutic strategies for rheumatoid arthritis Hiroaki NIIRO (Clinical Education Center, Kyushu University Hospital)

TAISHO TOYAMA PHARMACETICAL CO., LTD

**C2** (Room E: 107 + 108) \*The seminar will be presented in Japanese

Chairperson: Nobuyuki MIYASAKA (Tokyo Medical and Dental University)

The Cumulative Evidence of Efficacy and Safety for Tocilizumab in RA Patients Takao KOIKE (NTT Sapporo Medical Center)

The multiple effects and future potency of tocilizumab: from bench to bedside Kazuhiko YAMAMOTO (Department of Allergy and Rheumatology, Graduate School of Medicine, The University of Tokyo)

Chugai Pharmaceutical Co.; Ltd.

#### 13:00-14:00, Thursday, November 19

**C3** (Room B: Mid-sized Hall A) \*The seminar will be presented in Japanese

Chairperson: Tatsuya ATSUMI (Division of Rheumatology, Endocrinology and Nephrology at the Graduate School of Medicine, Hokkaido University)

Immunological pathogenesis and therapeutic target in rheumatoid arthritis

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

Mitsubishi Tanabe Pharma Corporation

C4 (Room H: 201+202) \*The seminar will be presented in Japanese

Chairperson: Yoshiya TANAKA (The First Department of internal Medicine, School of Medicine, University of Occupational & Environmental Health

# Immunopathology and immunomodulation of cancer and autoimmunity: Similarity and differences

Yutaka KAWAKAMI (Division of Cellular Signaling, Institute for Advanced Medical Research, Keio University School of Medicine)

Pfizer Japan Inc.

## **C5** (Room I: 206) \*The seminar will be presented in Japanese

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

# Rheumatoid arthritis: Importance of early diagnosis, therapy, judgment of response, biomarkers

Atsushi KAWAKAMI (Department of Immunology and Rheumatology, Nagasaki University Graduate School of Biomedical Sciences)

Astellas Pharma Inc/UCB Japan Co. Ltd.

## 11:20-12:20, Friday, November 20

#### C6 (Room B: Mid-sized Hall A)

Chairperson: Shimon SAKAGUCHI (Experimental Immunology, Immunology Frontier Research Center, Osaka University)

# From Genotype to Phenotype

David A. HAFLER (Yale School of Medicine and Broad Institute of MIT and Harvard)

Bristol-Myers. K. K./Ono Pharmaceutical Co., Ltd.

#### **C7** (Room C: Mid-sized Hall B) \*The seminar will be presented in Japanese

Chairperson: Masayuki AMAGAI (Department of Dermatology, Graduate School of Medicine, Keio University)

#### Imaging of cellular dynamics shaping the adaptive immune system

Takaharu OKADA (Laboratory for Tissue Dynamics, RIKEN Center for Integrative Medical Sciences)

GlaxoSmithKline K. K.