

June 6, Thursday

Symposium 3

9:00-10:20 Session-3 Lipoprotein Glomerulopathy and ApoE Abnormalities

Chairs: Robert Atkins; Takao Saito

9:00- 9:20 Lipoprotein Glomerulopathy: Overview

Speaker: Takao Saito

General Medical Center, Fukuoka University, Fukuoka, Japan

9:20- 9:40 Lipoprotein Glomerulopathy in China

Speaker: Yuqing Chen

Department of Nephrology, First Hospital of Peking University, Beijing, China

9:40-10:00 ApoE Polymorphism of Lipoprotein Glomerulopathy

Speaker: Akira Matsunaga

Department of Laboratory Medicine, Fukuoka University, Fukuoka, Japan

10:00-10:20 Apolipoprotein A Hereditary Mutations and Lipoprotein Glomerulopathy

Speaker: Efstratios Stratikos

National Center for Scientific Research Demokritos, Athens, Greece

Symposium 4

10:40-12:20 Session-4 Apolipoprotein Abnormalities in CKD

Chairs: Florian Kronenberg; Motoko Yanagita

10:40-11:00 Apo E Polymorphism and Expression in Diabetic Nephropathy

Speaker: Juliana C.N. Chan

Department of Medicine and Therapeutics, The Prince of Wales Hospital, The Chinese University of Hong Kong, Hong Kong

11:00-11:20 Apo E Polymorphism and Progression of Diabetic Nephropathy

Speaker: Shin-ichi Araki

Department of Medicine, Shiga University of Medical Science, Otsu, Japan

- 11:20-11:40 **Causes and Consequences of Apo(a) Abnormalities in Kidney Disease**
Speaker: Florian Kronenberg
Division of Genetic Epidemiology, Department of Medical Genetics, Molecular and Clinical Pharmacology, Innsbruck Medical University, Schopfstrasse, Innsbruck, Austria
- 11:40-12:00 **Mechanisms Explaining the APOL1 Associations with Kidney Disease**
Speaker: John F. O'Toole
Case Western Reserve University School of Medicine, Cleveland, OH, USA

Lunch and Luncheon Seminar 1 (CHUGAI PHARMACEUTICAL CO., LTD.)

- 12:20-13:00 **Luncheon Seminar-1 Epidemiology of Dyslipidemia in CKD**
Chairs: Tsuyoshi Watanabe
Speaker: Kunitoshi Iseki
Dialysis Unit, University Hospital of the Ryukyus, Okinawa, Japan

Poster Session

- 13:30-15:00 **Poster Session (38 presentations) and Coffee time**

Symposium 5 (MSD k.K. /Bayer Yakuhin, Ltd.)

- 15:00-16:00 **Session-5 Biomarkers and Pathogenesis of Lipid-Induced Kidney and Vascular injury**
Chairs: Philip Barter; Keihiro Saku
- 15:00-15:20 **Lipoprotein Metabolism and CKD: An Overview**
Speaker: Philip Barter
Centre for Vascular Research, Faculty of Medicine, University of New South Wales, Sydney, Australia
- 15:20-15:40 **Lipoprotein Biomarkers Associated with Atherosclerotic Kidney Disease**
Speaker: Kerry-Anne Rye
Centre for Vascular Research, Faculty of Medicine, University of New South Wales, Sydney, Australia
- 15:40-16:00 **Macrophage Foam cell Formation in CKD**
Speaker: Valentina Kon
Department of Pediatrics, Vanderbilt University Medical Center, Nashville, USA

Symposium 6

16:20-17:40 Session-6 Lipid-related Biomarkers in CKD5

Chairs: Haiyan Wang; Hitoshi Yokoyama

16:20-16:40 The Role of Lipids and Uremic Toxins in CKD Vascular Disease

Speaker: Ziad Massy

Amiens University Hospital, Amiens, France

16:40-17:00 Lipid Levels Predict CVD in Hemodialysis Patients

Speaker: Tetsuo Shoji

Department of Metabolism, Endocrinology, and Molecular Medicine, Osaka City University
Graduate School of Medicine, Osaka, Japan

17:00-17:20 In Vivo Kinetic Studies to Further Understand Pathogenesis of Abnormal Lipoprotein Metabolism in CKD

Speaker: Katsunori Ikewaki

Division of Anti-Aging, Department of Internal Medicine, National Defense Medical College,
Tokorozawa, Saitama, Japan

17:20-17:40 Role of Dyslipidemia in the CKD-Associated Oxidative Stress, Inflammation, Cardiovascular Disease, and Impaired Energy Metabolism

Speaker: Nosratola Vaziri

Division of Nephrology, University of California, Irvine, Irvine, USA

18:20- **Gala Dinner**