General Information

Name of the Meeting

The 13th Chronic Kidney Disease Frontier Meeting

Date

February 24 (Sat.), 2024

Venue

WINC AICHI (Aichi Industry & Labor Center), Nagoya, Japan 4-4-38, Meieki, Nakamura-ku, Nagoya 450-0002, Aichi, JAPAN Phone: + 81-52-571-6131 Fax: + 81-52-571-6132

Meeting Chair

Shoichi Maruyama

Chairman of Advisory Committee of Chronic Kidney Disease Frontier Meeting Department of Nephrology, Internal Medicine, Nagoya University Graduate School of Medicine

Secretary General

Tomoki Kosugi Yoshinari Yasuda Department of Nephrology / CKD Initiatives, Nagoya University Graduate School of Medicine

Support

Nagoya Comprehensive Forum for Overcoming Kidney Disease

Secretariat

c/o Convention Linkage, Inc. Asahiseimei Bldg., 3-32-20 Sakae, Naka-ku, Nagoya, 460-0008 Japan Phone: +81-52-262-5070 Fax: +81-52-262-5084 Email : ckd@c-linkage.co.jp

Information for Participants

Registration

The Registration Desk will be located at the lobby on the 5th floor.

Registration Fee: JPY 1,000

*All the payment must be made in Japanese Yen in cash.

[Desk Open hours] February 24 (Sat.) 9:00-16:30

Badge

You are kindly requested to wear the badge at all sessions and events.

Social Events

[Photo Session] We will take memorial photo after Advisory Committee Meeting at Hall 2. [Farewell Party] Date: February 24 (Sat.) Location: WINC AICHI, Small Hall 2 Time: 18:10-

Lunch

February 24 (Sat.): Lunch Box (Luncheon Seminar style)

Language

The Official language is English. There will be no interpretation provided.

Smoking Policy

Smoking is prohibited at any time in the meeting halls or any other places in the building except for those designated areas. Your kind cooperation is highly appreciated.

Cellular Phones

Please be sure to turn off or set to silent-mode while attending sessions.

Audio and Visual Recordings

Unpermitted audio and visual recordings are not allowed in the hall.

Lost and Found

Please visit the Registration Desk for lost and found.

Information for Chairpersons and Speakers

For Speakers

- 1. Presentation Time
 - Special Invited Lectures : as informed in advance.
 - Symposium: as informed in advance.
 - Oral Presentations : Presentation 10min, Discussion 5min
- 2. Please be sure to register your data at the PC Preview Desk (Lobby of the Hall) at least 30 minutes prior to your presentation.

Preparation of Presentation Data

- 1. You are recommended to prepare all of your presentation slides in 16:9 wide screen format. Though if you may use slides made in 4:3 format, the slides will not be displayed at full screen size (blank spaces will appear on both sides of the screen).
- 2. Please include the title of the presentation and your name, affiliation and other information on the first slide, and conclusion on the last slide.
- 3. When preparing slides, you are recommended to use the Windows OS, Microsoft PowerPoint 2010/2013/2016/2019 and the standard Windows fonts shown below.

Japanese fonts: MS Gothic, MSP Gothic, MS Mincho, MSP Mincho, Meiryo English fonts: Times New Roman, Arial, Arial Black, Arial Narrow, Century, Century Gothic, Courier New, Gerogia

- 4. Please put 'Session ID' at the beginning of your filename.
 - (Example: SY-1 Taro Suzuki.pptx)
- 5. If your presentation data is linked to other files (i.e. still or moving images, graphs, etc.). those linked files should also be saved in the same folder. The links are to be checked beforehand.
- 6. Please bring your presentation data with either USB flash memory or CD-ROM. You will be asked to preview it at the PC Preview Desk.
- 7. If you bring your own PC, please make sure to confirm the shape of output terminal and bring terminal for connection if necessary.
- 8. When the presentation data is prepared in Macintosh, please bring your own PC.

Presentation Language and Data

All presentations must be in English and all presentation data should be prepared in English.

For Chairpersons

- 1. Please be seated at 'Next Chairperson's Seat' in the front row in the session room at least 15 minutes prior to your session.
- 2. Please start and end your session at the appointed time. Punctuality is appreciated.

PC Preview Desk

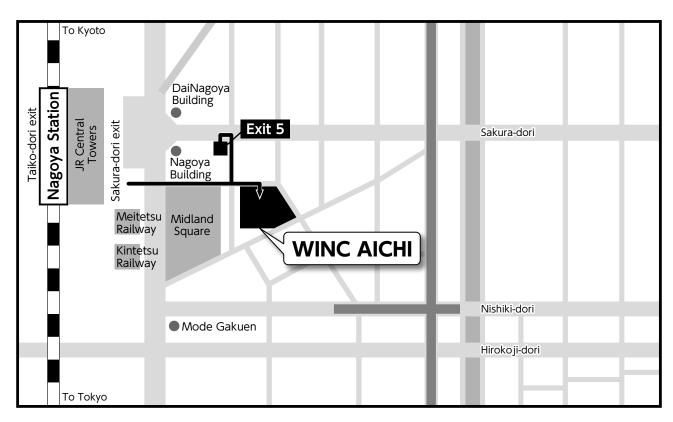
Location: WINC AICHI 5F

[Open hours]

February 24 (Sat.) 9:00-17:00

WINC AICHI

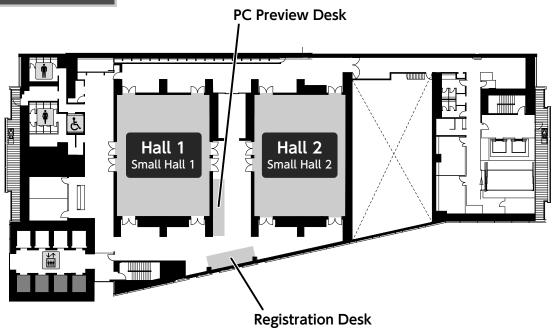
4-4-38, Meieki Nakamura-ku, Nagoya 450-0002 Phone : +81-(0)52-571-6131



From Nagoya Station to WINC AICHI Approximately 5 to 10 minute walk

Floor Map

WINC AICHI 5F



Time Schedule

Room	Hall 1	Hall 2
	Small Hall 1	Small Hall 2
	9:25-9:30 Opening Remarks	
	9:30-11:20	
10: 00 -	Symposium Chairs: Shinji Kume Tomoki Kosugi Speakers: Vivekanand Jha Sydney Tang Kook-Hwan Oh Jer-Ming Chang	
12: 00 -	11:20-12:00 Special Invited Lecture 1 Chair: Shoichi Maruyama Speaker: Adeera Levin	
	12:10-12:55 Luncheon Seminar 1 Chair: Naotake Tsuboi Speaker: Naoki Kashihara Sponsored by Bayer Yakuhin, Ltd.	12:10-12:55 Luncheon Seminar 2 Chair: Masaomi Nangaku Speaker: Yoshinari Yasuda Sponsored by AstraZeneca K.K./Ono Pharmaceutical Co., Ltd.
13: 00 –	13:00-13:40	13:00-13:30
	Coffee Break	Advisory Committee Meeting
		13:30-13:40 Photo Session
14: 00 –	13:50-14:50 Oral Presentations 1 Chairs: Yasunori Iwata, Hitoshi Suzuki $1-01 \sim 1-04$	
15: 00 –	15:00-16:00	
	Oral Presentations 2 Chairs: Takaaki Abe, Hideki Yokoi $2-01 \sim 2-04$	
16: 00 –	16:10-16:55 Evening Seminar	
	16:10-16:55 Evening Seminar Chair: Kunihiro Yamagata Speaker: Hirokazu Okada Sponsored by Nippon Boehringer Ingelheim Co., Ltd./ Eli Lilly Japan K.K.	
17: 00 –	17:00-17:40 Special Invited Lecture 2 Chair: Sydney Tang Speaker: Kandai Nozu	
18: 00 –	17:40- Closing Remarks	18:10-
		Farewell Party

Program

Hall1 (Small Hall1)

9:25-9:30 **Opening Remarks**

■ Hall1 (Small Hall1)

9:30-11:20 **Symposium**

"Current Status and Challenges of Chronic Kidney Disease Treatment in Asia"

Chairs: Shinji Kume (Department of Medicine, Shiga University of Medical Science, Japan) Tomoki Kosugi (Department of Nephrology, Internal Medicine, Nagoya University Graduate School of Medicine, Japan)

SY-01 CKD management in resource-constrained settings of Asia

Vivekanand Jha George Institute for Global Health, India / Global Kidney Health, Imperial College, UK

SY-02 The Burden of Chronic Kidney Disease in Asia

Sydney Tang Department of Medicine, The University of Hong Kong, China

SY-03 Korean CKD Guideline and Lessons from KNOW-CKD Cohort Study

Kook-Hwan Oh Seoul National University, Republic of Korea

SY-04 CKD Guideline in Taiwan - Development and Application

Jer-Ming Chang Division of Nephrology, Kaohsiung Medical University Hospital, Taiwan

■ Hall1 (Small Hall1)

11:20-12:00 Special Invited Lecture 1

Chair: Shoichi Maruyama (Department of Nephrology, Internal Medicine, Nagoya University Graduate School of Medicine, Japan)

SL1 Update on KDIGO Guidelines for CKD: new tools, new treatments, new hope

Adeera Levin

University of British Columbia / Providence Health Care, Canada

■ Hall1 (Small Hall1)

12:10-12:55 Luncheon Seminar 1

Chair: Naotake Tsuboi (Department of Nephrology, Fujita Health University School of Medicine, Japan)

Sponsored by Bayer Yakuhin, Ltd.

LS1 Our journey to conquer kidney diseases -Expectations for Finerenone-

Naoki Kashihara Kawasaki Geriatric Medical Center/Department of Nephrology and Hypertension, Kawasaki Medical School, Japan

■ Hall2 (Small Hall2)

12:10-12:55 Luncheon Seminar 2

Chair: Masaomi Nangaku (Division of Nephrology and Endocrinology, The University of Tokyo Graduate School of Medicine, Japan) Sponsored by AstraZeneca K.K./Ono Pharmaceutical Co., Ltd.

LS2 SGLT2 inhibitor : a new era of in treatment of CKD

Yoshinari Yasuda Department of Nephrology, Nagoya University Graduate School of Medicine, Japan

■ Hall1 (Small Hall1)

13:00-13:40 Coffee Break

■ Hall2 (Small Hall2)

13:00–13:30 Advisory Committee Meeting

■ Hall2 (Small Hall2)

13:30-13:40 **Photo Session**

■ Hall1 (Small Hall1)

13:50-14:50 Oral Presentations 1

Chairs: Yasunori Iwata (Department of Nephrology and Rheumatology, Kanazawa University, Japan) Hitoshi Suzuki (Department of Nephrology, Juntendo University Urayasu Hospital, Japan)

1-01 Glutathione synthesis promotes the formation of tertiary lymphoid tissues in the kidney

Hiroyuki Arai Department of Nephrology, Kyoto University Graduate School of Medicine, Kyoto, Japan

1-02 MAFB-IGF1-PI3K/AKT Signal Suppression as a Therapeutic Target for Multicentric Carpotarsal Osteolysis Related Nephropathy

Shun Ishibashi^{1,2}

¹Department of Nephrology, Faculty of Medicine, University of Tsukuba, Japan, ²Department of Anatomy and Embryology, Faculty of Medicine, University of Tsukuba, Japan

1-03 Lubiprostone for Amelioration of Renal Dysfunction via Gut Microbiome

Shun Watanabe^{1,2}

¹Department of Clinical Biology and Hormonal Regulation, Tohoku University Graduate School of Medicine, Sendai, Japan, ²Division of Nephrology, Rheumatology and Endocrinology, Tohoku University Graduate School of Medicine, Sendai, Japan

1-04 Genetic knocking down of IP3R2 protects proximal tubular cells from cell cycle G1 arrest caused by AR and promotes cells survival

Qi Li

Division of Chronic Kidney Disease Pathophysiology, The University of Tokyo Graduate School of Medicine, Japan

■ Hall1 (Small Hall1)

15:00-16:00 Oral Presentations 2

Chairs: Takaaki Abe (Tohoku University, Japan)

Hideki Yokoi (Department of Nephrology, Graduate School of Medicine, Kyoto University, Japan)

2-01 Plasmacytoid dendritic cells are involved in the production of galactose-deficient IgA1

Yusuke Fukao Department of Nephrology, Juntendo University Faculty of Medicine, Japan

2-02 Reactivation of Pax2 is essential to prevent the transition to chronic kidney disease in Acute Tubular Necrosis

Keisuke Sako Department of Nephrology and Rheumatology, Graduate School of Medical Sciences, Kanazawa University, Japan

2-03 Awareness of chronic kidney disease and renal prognosis

Akiko Hattori Department of Nephrology, Nagoya University Graduate School of Medicine, Japan

2-04 Surveillance of dialysis patients in the overnight polysomnography database: the Okinawa Nakamura Clinic Sleep (ONSLEEP) registry

Kunitoshi Iseki Nakamura Clinic, Okinawa, Japan

■ Hall1 (Small Hall1)

16:10-16:55 Evening Seminar

Chair: Kunihiro Yamagata (Department of Nephrology, Institute of Medicine, University of Tsukuba, Japan) Sponsored by Nippon Boehringer Ingelheim Co., Ltd./Eli Lilly Japan K.K.

ES How to utilize the evidence of SGLT2 inhibitors in clinical practice?

Hirokazu Okada Department of Nephrology, Saitama Medical University, Japan

■ Hall1 (Small Hall1)

17:00-17:40 Special Invited Lecture 2

Chair: Sydney Tang (The University of Hong Kong, China)

SL2 Holistic Approach to Diagnosing and Treating Genetic Kidney Diseases

Kandai Nozu Department of Pediatrics, Kobe University Graduate School of Medicine, Japan

Hall1 (Small Hall1)

17:40- Closing Remarks

■ Hall2 (Small Hall2)

18:10- Farewell Party