

WCN'26 Industry Symposia slot 1

Official WCN' 26 sponsored session

March 29, 2026 (Sunday) 8:10-9:10

Room 315

PACIFICO Yokohama Conference Center 3F
1-1-1 Minato Mirai, Nishi-ku, Yokohama

Comprehensive management of Chronic Kidney Disease: Insights from Japan



Chair



Masaomi Nangaku, MD, PhD

Professor, Division of Nephrology and Endocrinology,
The University of Tokyo Graduate School of Medicine, Japan



Lecture
1



Advanced Data Science in CKD Management

Yuichiro Yano, MD, PhD

Professor, Department of General Medicine, Juntendo University Faculty of Medicine, Japan
Director, Artificial Intelligence Incubation Farm, Juntendo University Faculty of Medicine, Japan
Director/Founder, Department of Medical AI and Digital Innovation (MID), Japan



Lecture
2



An Integrated Approach to Cardio-Renal-Metabolic Disorders: Addressing Hypertension and Dyslipidemia

Kouichi Tamura, MD, PhD

Professor, Department of Medical Science and Cardiorenal Medicine, Yokohama City University
Graduate School of Medicine, Japan
Director, Yokohama City University Medical Center, Japan

The topics will cover the followings:

1. Big data analysis using medical registry databases (J-CKD-DB etc.)
2. Predictive model for renal function utilizing real world data and generative AI
3. New target, ATRAP, as a novel player in hypertension and beyond
4. Importance of lipid management: insights from epidemiology and future perspectives