

Kidney Week 2026 (American Society of Nephrology)

-----2026 年 10 月 22 日（木）-----

Posters

◆TH-PO0221

B Cell-Intrinsic Toll-Like Receptor 7 Signaling Drives Tertiary Lymphoid Structures Formation in Injured Kidneys

【Shima Goto, Takahisa Yoshikawa, Naoya Toriu, Keisuke Taniguchi, Yuki Sato, Masakazu Hattori, Motoko Yanagita】

◆TH-PO0362

ERK1/2 Phosphorylation Drives Podocyte Injury Across Diverse Kidney Diseases

【Takuya Morinishi, Ryo Yamada, Yohei Iwashige, Koji Muro, Ryo Konishi, Keisuke Morita, Hiroyuki Ikeda, Tatsuaki Kosaka, Shinya Yamamoto, Yasuhiro Yamada, Motoko Yanagita】

-----2026 年 10 月 23 日（金）-----

Basic/Clinical Science Sessions from 2:00 PM to 4:00 PM Room 203 (Convention Center)

Session Title: **New Insights into Old Kidneys: Pathophysiology of Aging Kidneys and Potential Therapies**

Lecture: **Tertiary Lymphoid Structures in Kidney Aging**

【Motoko Yanagita】

Posters

◆FR-PO0369

Fasting Enhances Ischemic Tolerance Due to Restoration of Adenosine Triphosphate (ATP) Levels via Elevation of β-Oxidation Activity

【Akihiro Okubo, Shinya Yamamoto, Masahiro Takahashi, Masamichi Yamamoto, Motoko Yanagita】

◆FR-PO0377

Highly Senescent Subpopulation of Failed Repair Proximal Tubular Cells Drives Kidney Injury Progression

【Ryo Yamada, Koji Muro, Yohei Iwashige, Takuya Morinishi, Keisuke Morita, Ryo Konishi, Hiroyuki Ikeda, Shinya Yamamoto, Toshio Kitamura, Motoko Yanagita】

◆FR-PO0685

A Case Report of NELL-1-Positive Membranous Nephropathy Associated with Thymoma

【Haruka Suzuki, Sayaka Sugioka, Shinya Yamamoto, Motoko Yanagita】

-----2026 年 10 月 24 日（土）-----

Orals

◆SA-OR071

Targeting Senescence-Associated T Cells Reduces Tertiary Lymphoid Structures and Ameliorates Kidney Injury

【Takahisa Yoshikawa, Keisuke Taniguchi, Yuki Sato, Kenji Kohno, Satoru Takahashi, Satoshi Nagata, Haruhiko Kamada, Takayuki Sumiyoshi, Takashi Kobayashi, Motoko Yanagita】

Posters

◆SA-PO0112

A Case of Tuberous Sclerosis Complex with a TSC1 Variant Leading to ESKD at a Young Age

【Mina Kotani, Sayaka Sugioka, Shinya Yamamoto, Motoko Yanagita】

◆SA-PO0237

Spatial Mapping of p16INK4a+ Cells Reveals Nephron-Level Propagation in Kidney Aging

【Koji Muro, Ryo Yamada, Ryo Konishi, Keisuke Morita, Takuya Morinishi, Yohei Iwashige, Shigenori Yamamoto, Tomonori Kimura, Makoto Nakanishi, Motoko Yanagita】

◆SA-PO0242

p38-Induced Cell Cycle Arrest Drives Tubular Senescence, Failed Repair, and Fibrosis

【Yohei Iwashige, Ryo Yamada, Takuya Morinishi, Koji Muro, Keisuke Morita, Ryo Konishi, Naoya Toriu, Takahisa Yoshikawa, Shinya Yamamoto, Yasuhiro Yamada, Motoko Yanagita】

◆SA-PO0365

An Unusual Presentation of Hirschsprung Disease with Unilateral Hydronephrosis and Hypertension in an Adolescent Boy

【Shohei Maekawa, Shinya Yamamoto, Mina Kotani, Haruka Suzuki, Koji Muro, Motoko Yanagita】

◆SA-PO0749

Dialysis-Requiring AKI Due to Proliferative Glomerulonephritis with Monoclonal Immunoglobulin Deposits Successfully Treated with Clone-Directed Therapy

【Shohei Maekawa, Shinya Yamamoto, Mina Kotani, Haruka Suzuki, Motoko Yanagita】