

The 34th Molecular Immunology Forum Tokyo

Date & Time: Friday, March 27, 2026, starting at 13:00

Venue: Large Conference Room (8th Floor), The Institute of Medical Science Hospital, The University of Tokyo

Admission: Free (No prior registration required)

Co-hosted by: International Joint Usage/Research Center,
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《Opening Remarks》 Ken Ishii (The University of Tokyo) **13:00-13:05**

Special Program: "A Glimpse into Nobel Prize-winning Research"

Chair: Noriko Sorimachi (The University of Tokyo)

Shohei Hori (The University of Tokyo) **13:05-13:30**

「Discovery and evolution of the master transcription factor Foxp3 of Treg cells」

Taku Okazaki (The University of Tokyo) **13:30-13:55**

「The History of PD-1 Research」

Reiko Shinkura (The University of Tokyo) **13:55-14:20**

「Lessons from Dr. Honjo – Facing Science with a Pure Mind」

<Break (15 min)>

Session 1 General Presentations

Chair: Noriko Komatsu (Institute of Science Tokyo)

Naoko Satoh-Takayama (RIKEN) **14:35-14:55**

「Acute peritonitis-induced adipose CD127+ ILC1s express PD-L1 and ameliorate inflammation.」

Hideo Negishi (The University of Tokyo) **14:55-15:15**

「Activation of cGAS-STING-Type I IFN Responses by Cell Death and Nucleocytosis」

Manabu Ozawa (The University of Tokyo) **15:15-15:35**

「Replacement of Arbitrary Mouse Genes with Full-Length Human Genes: Development and Applications of the "TECHNO" Humanized Mouse Technology」

<Break (15 min)>

Session 2 Selected Presentations

Chair: Tadashi Yokosuka (Tokyo Medical University)

Yuki T. Okamura (The University of Tokyo) **15:50-16:10**

「A New Aspect of Immunosenescence: Identification and Analysis of Senescence-Prone Immune Cell Subsets (SPICs)」

Yotaro Kodaira (Keio University) **16:10-16:30**

「Commensal Bacteria-Activated Peyer's Patch γ δ T17 Cells Migrate to the Central Nervous System and Induce Encephalomyelitis」

Ryuichi Murakami (The University of Tokyo) **16:30-16:50**

「Dynamic and direct control of regulatory T cell *cis*-regulatory programs by the transcription factor Foxp3」

<Break (15 min)>

Special Lecture

Chair: Kenichi Asano (Yokohama City University)

Akira Shibuya (University of Tsukuba) **17:05-17:50**

「Novel Immunoreceptors: From Gene Cloning to Drug Development」

《Closing Remarks》 Kenichi Asano (Yokohama City University) **17:50-18:00**

<Reception> At the same venue, Fee: ¥5,000 (Free for students) **18:30-20:30**

【Contact Information】 Hideo Negishi hnegishi at g.ecc.u-tokyo.ac.jp

Division of Vaccine Science, The Institute of Medical Science, The University of Tokyo