

The 25th Takagi Lectures
October 18 (Sat) -- 19 (Sun), 2025
NISSAY Lecture Hall
Graduate School of Mathematical Sciences
The University of Tokyo, Tokyo, Japan

Program

October 18 (Sat), 2025

- 12:30 – 13:30 Registration
- 13:30 – 13:35 Opening
- 13:35 – 14:35 **W. Hugh Woodin** (Harvard University)
Lecture 1: *The AD^+ Duality Program*
- 15:00 – 16:00 **Noga Alon** (Princeton University)
Graph-Codes: Questions, Results and Methods
- 16:00 – 16:45 Coffee / Tea Break
- 16:45 – 17:45 **Fanny Kassel** (Institut des Hautes Études Scientifiques)
Discrete Subgroups of Lie Groups and Proper Actions

October 19 (Sun), 2025

- 10:00 – 11:00 **W. Hugh Woodin** (Harvard University)
Lecture 2: *The HOD Conjecture and the Ultimate-L Conjecture*
- 11:30 – 12:30 **Noga Alon** (Princeton University)
Graph-Codes: Questions, Results and Methods
- 12:30 – 14:00 Lunch Break
- 14:00 – 15:00 **Fanny Kassel** (Institut des Hautes Études Scientifiques)
Discrete Subgroups of Lie Groups and Proper Actions
- 15:10 – 16:10 Workshop closing with drinks