

The Twenty-Fifth

Takagi Lectures



Teiji Takagi
(1875-1960)

Date : October 18 (Sat) - 19 (Sun), 2025

Place : Graduate School of Mathematical Sciences, The University of Tokyo

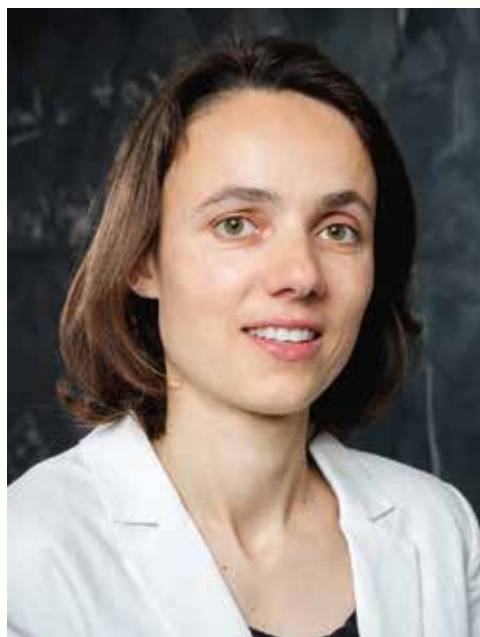


Noga Alon

(Princeton University)

Two Lectures on

Graph-Codes: Problems, Results and Methods



Fanny Kassel

(Institut des Hautes Études Scientifiques)

Two Lectures on

Discrete Subgroups of Lie Groups and Proper Actions



W. Hugh Woodin

(Harvard University)

Lecture 1: The AD^+ Duality Program

Lecture 2: The HOD Conjecture and the Ultimate L Conjecture

◆ List of Takagi Lecturers

S. Amari ('19), Y. André ('18), P.F. Baum ('12), Y. Benoist ('12), N. Bergeron ('18), J. Bernstein ('19), S. Bloch ('06), J.-P. Bourguignon ('08), M. Braverman ('17), S. Brendle ('11), F. Catanese ('15), A. Connes ('10), J.-P. Demailly ('15), H. Duminil-Copin ('17), K. Fukaya ('16), É. Ghys ('08), A. Guionnet ('14), S. Gukov ('10), M. Hairer ('17), M. Harris ('09), M. Hopkins ('09), R.E. Howe ('17), U. Jannsen ('09), V.F.R. Jones ('15), M. Kapranov ('19), M. Kashiwara ('15), C. Kenig ('11), C. Khare ('09), M. Khovanov ('09), M. Kontsevich ('08), L. Lafforgue ('13), J.-F. Le Gall ('18), P.-L. Lions ('06), A. Lubotzky ('12), J. Makino ('07), P. Malliavin ('07), C. Manolescu ('14), F.C. Marques ('18), J. Maynard ('18), D. McDuff ('09), J. McKernan ('09), A. Naor ('12), K.-H. Neeb ('07), N.A. Nekrasov ('08), B.C. Ngô ('16), H. Oh ('13), A. Okounkov ('17), H. Ooguri ('08), S. Popa ('13), R. Schoen ('19), P. Scholze ('14), R. Seiringer ('12), S. Smale ('06), G. Tian ('13), A. Venkatesh ('14), A.M. Vershik ('15), C. Villani ('15), O. Viro ('08), D. Vogan ('16), D.-V. Voiculescu ('07), C. Voisin ('06), G. Williamson ('16), S.-T. Yau ('15), M. Yor ('07)



Articles based on the Takagi Lectures are to appear in the Japanese Journal of Mathematics (the official journal of Math. Soc. Japan, published by Springer).

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