

The 20th Takagi Lectures

November 4 (Sat), 2017
Graduate School of Mathematical Sciences
The University of Tokyo, Tokyo, Japan

Program

November 4 (Sat), 2017

09:00--10:00 Registration

10:00--10:05 Opening

10:05--11:05 **Andrei Okounkov** (Columbia University / Kyoto University)
The Donaldson--Thomas theory of threefolds, or why is it interesting to count sheaves? (I)

11:05--11:30 Coffee / Tea Break

11:30--12:30 **Martin Hairer** (Imperial College London)
Renormalisation of parabolic stochastic PDEs (I)

12:30--14:00 Lunch Break

14:00--15:00 **Andrei Okounkov** (Columbia University / Kyoto University)
The Donaldson--Thomas theory of threefolds, or why is it interesting to count sheaves? (II)

15:20--16:20 **Martin Hairer** (Imperial College London)
Renormalisation of parabolic stochastic PDEs (II)

16:30--17:30 Workshop closing with drinks

Organizing Committee

Y. Kawahigashi, T. Kobayashi, H. Nakajima, K. Ono, T. Saito

The Mathematical Society of Japan
Graduate School of Mathematical Sciences, The University of Tokyo