

The 22nd Takagi Lectures

November 17 (Sat)--18 (Sun), 2018
Graduate School of Mathematical Sciences
The University of Tokyo, Tokyo, Japan

Program

November 17 (Sat), 2018

- 12:30--13:30 Registration
- 13:30--13:35 Opening
- 13:35--14:35 **Yves André** (Université Pierre et Marie Curie)
Singularities in mixed characteristic. The perfectoid approach (I)
- 15:00--16:00 **Fernando Codá Marques** (Princeton University)
Abundance of minimal surfaces (I)
- 16:00--16:45 Coffee / Tea Break
- 16:45--17:45 **Yves André** (Université Pierre et Marie Curie)
Singularities in mixed characteristic. The perfectoid approach (II)

November 18 (Sun), 2018

- 10:00--11:00 **James Maynard** (University of Oxford)
Around the Twin Prime Conjecture (I)
- 11:30--12:30 **Fernando Codá Marques** (Princeton University)
Abundance of minimal surfaces (II)
- 12:30--14:00 Lunch Break
- 14:00--15:00 **James Maynard** (University of Oxford)
Around the Twin Prime Conjecture (II)
- 15:10--16:10 Workshop closing with drinks

Organizing Committee

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