

Program of the Conference

“Higher Dimensional Algebraic Geometry in honour of Professor Yujiro Kawamata’s sixtieth birthday”¹

Januray 7 Monday

10:00–10:50

Y. Toda (IPMU), Gepner type stability conditions on triangulated categories

11:20–12:10

J.-M. Hwang (KIAS), Buser-Sarnak invariants of Prym varieties

14:00–14:50

M. Reid (Univ. Warwick), Diptych varieties

15:20–16:10

B. Totaro (Univ. Cambridge), Symmetric differentials and the fundamental group

16:40–17:30

C. Xu (BICMR, Univ. Utah), Dual complexes of singularities

Januray 8 Tuesday

10:00–10:50

L. Ein (Univ. Illinois Chicago), Asymptotic syzygies of algebraic varieties

11:20–12:10

M. Mustaŭ (Univ. Michigan), Frobenius version of Seshadri constants

14:00–14:50

D. Huybrechts (Univ. Bonn), More on cycles on quartic K3 surfaces

15:10–16:00

M. Popa (Univ. Illinois Chicago), Kodaira dimension and zeros of holomorphic one-forms

16:30–17:20

A. Kuznetsov (Steklov Math. Inst.), Categorical resolutions of singularities

17:40–18:30

T. Yasuda (Osaka Univ.), The p -cyclic McKay correspondence

¹Affiliations are the ones when the conference held.