WORKSHOP

Birational Geometry, Derived Categories & Singularities

Moscow, June 14-18

Steklov Mathematical Institute, room 530

Tuesday, June 14.

10.30-11.30	Alexandr Pukhlikov,	*Birational rigid varieties.*
	Tea break	
11.50-12.50	Florin Ambro,	*Finite generation of toric FGA algebras.*
	Lunch	
14.30-15.30	Mikhail Grinenko,	*On the Mori structures of a double space of index 2.*

Wednesday, June 15.

10.30-11.30	Yujiro Kawamata,	*Derived categories of toric varieties.*
	Tea break	
11.50-12.50	Yoshinori Namikawa,	*Birational geometry of symplectic resolutions of nilpotent orbits.*
	Lunch	
14.30-15.30	Alexei Bondal,	*TBA.*
	Tea break	
16.00-17.00	Dmitri Kaledin,	*Derived equivalences by quantization.*

THURSDAY, June 16

10.30-11.30	Alexander Kuznetsov,	*Homological projective duality and triangulated categories of singularities.*
	Tea break	
11.50-12.50	Yukinobu Toda,	*Deformations and Fourier-Mukai transforms.*
	Lunch	
14.30-15.30	Akira Ishii,	*Autoequivalences of the derived category on the minimal resolution of an A_n singularity.*

FRIDAY, June 17

10.30-11.30	Shihoko Ishii,	*Arc families and valuations.*
	Tea break	
11.50-12.50	Kota Yoshioka,	*Moduli of twisted sheaves.*
	Lunch	
14.30-15.30	Michiaki Inaba,	*A note on a moduli space of certain stable objects.*
	Tea break	
16.00-17.00	Dmitri Orlov,	*Triangulated categories of singularities and D-branes in LG-models*

SATURDAY, June 18

10.30-11.30	Keiji Oguiso,	*Bimeromorphic automorphism groups of hyperkaehler manifolds.*
	Tea break	
11.50-12.50	Ivan Cheltsov,	*Arithmetics and geometry of weighted Fano threefold hypersurfaces.*