

International conference  
**GEOMETRY of ALGEBRAIC VARIETIES**

DEDICATED TO THE MEMORY OF

**Vasily Alexeevich Iskovskikh**

MOSCOW, JUNE 29 - JULY 3, 2009

Steklov Mathematical Institute, Moscow,

conference hall, 9 floor

MONDAY, June 29.

10.00 -11.00                      Open Ceremony

11.00 -12.00    Mori S.,            *On  $Q$ -conic bundles.*

**Lunch**

14.00 -15.00    Reid M.,            *QQ-Fano threefolds.*

**Break**

15.15 -16.15    Shramov C.,    *Global log canonical thresholds and  
Kahler-Einstein metrics on Fano threefolds.*

**Break**

16.30 -17.30    Pukhlikov A., *Birational geometry of Fano double spaces  
of index two.*

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TUESDAY, June 30.

**10.00 -11.00** Popov V., *Cross-sections and quotients for the actions of semisimple algebraic groups.*

**Break**

**11.15 -12.15** Parshin A., *Representations of discrete nilpotent groups and algebraic geometry.*

**Lunch**

**14.00 -15.00** Mukai S., *Unirationality of moduli spaces of polarized K3 surfaces.*

**Break**

**15.15 -16.15** Kanev V., *Unirationality of Hurwitz spaces of coverings of degree  $\leq 5$ .*

**Break**

**16.30 -17.30** Nikulin V., *On self-correspondences of K3 surfaces via moduli of sheaves.*

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WEDNESDAY, July 1.

**10.00 -11.00** Kulikov V., *Generic projections of surfaces  
to the projective plane.*

**Break**

**11.15 -12.15** Alexeev V., *Depths of log canonical singularities.*

**Free Afternoon**

**17.00 -19.00** Buffet Table

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THURSDAY, July 2.

**10.00 -11.00** McKernan J., *Towards abundance and the existence of log terminal models.*

**Break**

**11.15 -12.15** Corti A., *Finite generation of the canonical ring after Vlad Lazic.*

**Lunch**

**14.00 -15.00** Birkar C., *On the Zariski decomposition.*

**Break**

**15.15 -16.15** Kawakita M., *Towards boundedness of minimal log discrepancies.*

**Break**

**16.30 -17.30** Cheltsov I., *Exceptional four-dimensional quotient singularities.*

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FRIDAY, July 3.

**10.00 -11.00** Skorobogatov A., *Hasse principle: counterexamples and obstructions.*

**Break**

**11.15 -12.15** Kaledin D., *Beilinson's notion of an  $f$ -category.*

**Lunch**

**14.00 -15.00** Kuznetsov A., *Derived categories of Fano 3-folds.*

**Break**

**15.15 -16.15** Katzarkov L., *Differential Graded Schemes, Supermanifolds and HMS.*