



## **GLEN**

## **Algebraic Geometry Seminar**

Reiving the borders between algebra, geometry and theoretic al physics

03 October 2013 – University of Liverpool

Brodie Tower, Room 405

13:00 Yuri Zarhin (Penn State)

Hodge groups and Frobenius endomorphisms with special reference to K3 surfaces and cubic fourfolds.

15:00 Mingmin Shen (Cambridge)

On the Chow ring of certain hyperkahler fourfolds.

16:00 Joseph Ayoub (Zurich)

Motives of rigid analytic varieties and nearby motives.