

GLEN

Reiving the borders between algebra, geometry and theoretical physics

17 October 2012 – Newcastle University – Herschel Building LT1

14:00 **Ivan Cheltsov** (Edinburgh)
Cremona Groups and the icosahedron

15:00 **Sebastian Franco** (Durham)
Bipartite Field Theories: from D-Brane
Probes to the Grassmannian, and Beyond

16:00 **Timothy Logvinenko** (Warwick)
PT theory on $\mathbb{P}_1 \times G\text{-Hilb } \mathbb{C}^2$ vs. quantum
cohomology of $\text{Hilb}_m(G\text{-Hilb } \mathbb{C}^2)$