

Applied algebraic geometry

March 8, 2011

- Lecturer: Bernd Sturmfels; <http://math.berkeley.edu/~bernd/>
- Dates: 02 May - 11 July 2011
- Time: Mondays 10-12 + 2 hrs exercises
- Location: FU Math villa, Arnimallee 2, seminar room 001
- Abstract:

This advanced graduate course offers an introduction to combinatorial and computational techniques in algebraic geometry. The focus will be on current research related to applications in fields such as statistics, optimization etc. Topics will vary from week to week and will depend on the participants' background and interests.