Institute for Mathematics and its Applications

Thematic Year on

Applications of Algebraic Geometry

September 2006 - June 2007

Events:
- 9/15-16/06: Tutorial: Algebraic geometric methods in engineering
- 9/18-22/06: Workshop: Algorithms in algebraic geometry
- 10/23-27/06: Workshop: Software for algebraic geometry
- 1/12-13/07: Tutorial: Algebraic algorithms in optimization
- 1/15-19/07: Workshop: Optimization and control
- 3/5-9/07: Workshop: Applications in biology, dynamics, and statistics
- 4/13-14/07: Tutorial: What is algebraic geometry?
- 4/16-20/07: Workshop: Complexity, coding, and communications
- 5/26-6/1/07: Workshop: Non-linear computational geometry

Organizing Committee:
- Dimitris Bertsimas
  Massachusetts Institute of Technology
- Pablo A. Parrilo
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Applications are invited for Postdoctoral Fellowships (two year appointment), General Memberships (one to nine months), New Directions Visiting Professorships (one month), and for invitations to individual workshops. See www.ima.umn.edu/docs/membership.html for information and application forms.

2006-07 Events Calendar

Complete program information is online at: www.ima.umn.edu/AlgGeom