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# EFFECTIVE PROBLEMS IN ALGEBRAIC GEOMETRY

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## Abstract

Will discuss the techniques, results, and conjectures concerning effective problems in algebraic geometry such as the Fujita conjecture, Matsusaka's big theorem, the Nullstellensatz, and the effective termination of Kohn's algorithm for multipliers for smooth weakly pseudoconvex domains.

**Date:** Thursday, June 5, 2008

**Time:** 14:00

**Place:** IMBM Seminar Room, Boğaziçi University

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