



FEZA GÜRSEY
CENTER FOR
PHYSICS AND
MATHEMATICS

Integer Points in Rational Polyhedra

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Abstract: We discuss some constructions due to Khovanskii, Pukhlikov and Lawrence (1992) and to Brlek and Reutenauer (2003) concerning the representation of the integer points lying in a polyhedron, in terms of the rational function associated with its generating series.

Date: Thursday, May 16, 2024, 16:15 (Part of “Graphs, Groups, and Automata” workshop)

Location: Boğaziçi University, Kandilli Campus, Üsküdar-İstanbul