



istanbul matematiksel bilimler merkezi
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POLYNOMIAL TIME ALGORITHMS FOR TORUS ACTIONS

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Abstract

In this talk, we will consider three algorithmic problems, namely orbit equivalence, orbit closure intersection and orbit containment problem for actions of tori. We will describe the related invariant theory and show that all three problems admit polynomial time algorithms.

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Time: 10 EST 18 TSİ

Details : <http://sntp.ca/ucgen/>