



A.G.O. FRiDAYS

(Algebraic Geometry On Fridays)

On the Fundamental Group of Some Genus-2 Fibrations

Speaker: Sagar Kolte
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ABSTRACT

Abstract: We will show how it is possible to calculate the fundamental group of a certain class of projective surfaces admitting a Genus-2 fibration. As an application we will verify the Shafarevich Conjecture for holomorphic convexity for such surfaces.

- **Time & Date : 02:00p.m.~03:00 p.m.**
October 05 (Fri) 2012
- **Place : Math Science Building room 404**