



TWMA/LIM International Conferences

École Polytechnique de Tunisie

Conference by Mouadh AKRICHE (IPEIB, LATAO)



Wednesday 05 April 2017, 14h00, Amphi Ibn Haïthem

Title

Deformation of complex algebraic surfaces fibered by curves of genus 2, I

Abstract

We prove that complex algebraic surfaces fibered by curves of genus 2 are deformation equivalent to complex algebraic surfaces fibered by curves of genus 2 with singular fibers $\$1\$$ or $\$0\$$ (Collaboration with Maha Smirani).