

1096-14-927

Lubjana Beshaj* (beshaj@oakland.edu). *Genus 3 algebraic curves.*

We describe some of the basic properties of genus 3 algebraic curves, their invariants, automorphism groups, the stratification of the moduli space \mathcal{M}_3 , and rational models of curves over their field of moduli (Received September 11, 2013)