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**Lubjana Beshaj\*** ([beshaj@oakland.edu](mailto:beshaj@oakland.edu)), 368 SEB, Department of Mathematics, Rochester, MI 48309. *Half-integer thetanulls of some genus 6 curves.*

We discuss how to determine the equation of the curve in terms of half-integer thetanulls. We discuss three families of curves of genus 6, namely genus 6 curves with an automorphism of order 3, 4, and 5. Some general remarks will be given for curves of genus  $g$ . (Received August 29, 2011)