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Leon Harkleroad*, Department of Mathematics, Bowdoin College, Brunswick, ME 04011. *The Musical Side of Wroński*. Preliminary report.

Of course, his namesake Wronskian represents Józef Maria Hoëné Wroński's primary claim to fame among mathematicians. However, he pursued many other interests, including a little mathematical music theory. His writings on music even exerted an influence on the noted composer Edgard Varèse. This talk will examine Wroński's contributions, with particular attention to the tuning system that he developed. (Received August 11, 2010)