1042-01-9 Francine F. Abeles\* (fabeles@kean.edu), 1000 Morris Avenue, Union, NJ 07083. The Early History of Quasideterminants in the Nineteenth Century. Preliminary report.

Arthur Cayley, James Joseph Sylvester, and Charles L. Dodgson were the most important nineteenth century mathematicans whose work has influenced the modern development of quasideterminants. In this paper I will discuss those contributions and their significance. (Received May 27, 2008)