Della D. Fenster* (dfenster@richmond.edu), 28 Westhampton Way, University of Richmond, Richmond, VA 23229, and Joachim Schwermer. George Whaples: A Novice in Emil Artin’s Mathematical Circle.

In this talk, we begin to explore how Emil Artin contributed to mathematical circles without formal publications. We focus on how Artin disseminated ideas about class field theory, and, in particular, how Artin began to work with George Whaples, a young American mathematician who had just completed his Ph.D. at the University of Wisconsin. (Received September 21, 2010)