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**Della D. Fenster\*** (dfenster@richmond.edu), Dept. of Mathematics and Computer Science, University of Richmond, Richmond, VA 23173, and Joachim Schwermer. A Delicate Collaboration: A. Adrian Albert and Helmut Hasse and the Principal Theorem in Division Algebras in the Early 1930's.

Traditionally, the words "collaboration," and "principal theorem in division algebras in the 1930's" are associated with the celebrated German trio of mathematicians, Richard Brauer, Helmut Hasse and Emmy Noether. Indeed, Brauer, Hasse, and Noether formed one of the collaborative efforts that led to the proof of the principal theorem in linear algebras in the 1930's, that is, the classification of normal division algebras over an algebraic number field. This talk, however, highlights the other joint work linked with the proof of this theorem, namely that of A. Adrian Albert and Hasse. (Received September 22, 2006)