

DREXEL ANALYSIS SEMINAR

April 26, 2013

2-2:50 PM, Korman 245

Speaker: Claude Brezinski (University of Lille, France)

Title: The life and the work of André Louis Cholesky.

Abstract: The method of Cholesky for solving systems of linear equations with a symmetric positive definite matrix is well-known. The name of Cholesky is also known by topographers and geodesists. Cholesky (1875–1918) was a student at Ecole Polytechnique in Paris and then became an officer in the Geographical Service of the French Army. He was killed at the end of the First World War. His career and his various scientific productions will be reviewed. His family will also be presented.