

1106-E1-2524      **David M Strong\*** ([david.strong@pepperdine.edu](mailto:david.strong@pepperdine.edu)). *An introduction to Linear Algebra.*

I will present a condensed version of a self-contained presentation that high school faculty can download and present to their students to pique their interest in studying mathematics in college. The topic I am focusing on in this presentation is Linear Algebra, including several of the interesting, but sufficiently simple for an introductory presentation, applications of Linear Algebra. (Received September 16, 2014)