Abstract Submitted for the 4CF17 Meeting of The American Physical Society

**Physics in Industry, a Personal Perspective** BENJAMIN PRATT-FERGUSON, Raytheon Missile Systems — Often, Physicists enter the industrial workforce without much exposure or information on what to expect. Yes, they know how to solve problems and accomplish research into detailed subject areas, but what should they expect when joining a company where Engineering discipline is paramount? This talk will discuss the requirements placed on new employees at an engineering based company, and the role of the physicist in the organization, along with statistical background information on physics in industry.

> Benjamin Pratt-Ferguson Raytheon Missile Systems

Date submitted: 20 Sep 2017

Electronic form version 1.4