

## **Nanotechnology in the Defense Industry**

*Dr. Sharon Smith*

*Lockheed Martin Corporation*

*\*sharon.smith@lmco.com*

### ***Presentation***

***Abstract:*** This talk will give an overview of some of the major interests and needs in the broad area of nanomanufacturing that are important to the aerospace and defense industries. Areas to be covered will include some of our major challenges, from a business and technical perspective, as well as the impact of some of the emerging efforts going on in the U.S. government and DoD.