

## **Abstract**

DISA's "Security Architecture for Net-Centric Enterprise Services (NCES)" leverages emerging web services specifications and technologies in defining a security architecture aimed at increasing integration and collaboration among communities of interest within the DoD.

This presentation will introduce the NCES Security Architecture and will present a methodology for developing, testing, and incorporating the NCES functions into an existing production system without impacting the production operation. The methodology will be a phased implementation approach that involves running the existing authentication and security scheme in parallel with a new scheme compliant with the NCES architecture.

## **Biography**

Keith Wiseman is currently a Software Engineer with Lockheed Martin. He is responsible for SmartCard, PKI, and Digital Signature related development efforts.

Prior to joining Lockheed Martin, Mr. Wiseman was Lead Software Engineer for Identrus, LLC where he was responsible for the design and development of PKI Certificate issuance and validation systems.

Mr. Wiseman holds a BS in Computer Science from the University of Utah.