

TURBINE ENGINE TECHNOLOGY SYMPOSIUM



**Welcome**  
*Mr. Bill Koop*  
**UTC (Universal Technology Corporation)**



# VAATE and ATTAM (Advanced Turbine Technologies for Affordable Mission-Capability)

*Dr. Chuck Cross*

USAF

TURBINE ENGINE TECHNOLOGY SYMPOSIUM



# Keynote Address

*Dr. Michael D. Griffin*

Under Secretary of Defense for  
Research and Engineering

TURBINE ENGINE TECHNOLOGY SYMPOSIUM



**Lunch in Exhibit Hall**  
**11:45 AM – 1 PM**



**Navy**  
**Propulsion & Power**  
**S&T Perspective**  
*Dr. Steven Martens*

Navy



**Army**  
**Propulsion & Power**  
**S&T Perspective**  
*Ms. Anastasia Kozup*

**Army**

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# Thermal Management, Power, and Engine System Technologies

*Mr. Jeff Stricker*

UTC (Universal Technology  
Corporation)

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**Break**  
**2:25 – 2:55 PM**



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# Adaptive Engine Progress

*Lt. Col. Jeffrey Finch*

USAF

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# F-35 S&T Overview of Power/Thermal Challenges

*Ms. Jessica Loyola-Banchs*

JPO

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# Future of Military Engines

*Mr. Andrew Hunter*

Center for Strategic and  
International Studies (CSIS)