



**MORGAN**<sup>TM</sup>  
CYBERSECURITY ASSURANCE  
AND POLICY CENTER

## CAP Center Distinguished Lecture Series

### *Zero Trust Cybersecurity – Trust Nothing*

**Date: Thursday, March 27, 2025 | Time: 11:00 am**

**Venue: Engineering Library - Schaefer Engineering Building**



# Jeffery C. Gottschalk

*Assistant Division Head*

*Cybersecurity and Information Sciences*

*Lincoln Laboratory*

*Massachusetts Institute of Technology*

**Abstract:** MIT Lincoln Laboratory recently published the results of an internal study on Zero-Trust Architectures. This lecture will explain Zero-Trust cyber security and share some successful implementations of Zero-Trust.

**Bio:** Jeffrey C. Gottschalk is the assistant head of the Cyber Security and Information Sciences Division. In this role, he advances strategic directions and innovations in cyber operations technology and architectures, “beyond zero trust” cyber technology, resilient cyber-physical systems, advanced AI, and supercomputing. He leads several engagement activities across the U.S. Government, Academia, and Industry. After serving on a wide variety of technical projects, Gottschalk was an Intergovernmental Personnel Act (IPA) assignee to the U.S. Air Force as the chief engineer for a space program. Leading various research groups, he has managed the test and evaluation of advanced infrared air defense systems and countermeasures via airborne test beds and led large software engineering and signal processing projects in multidomain situational awareness and command and control. He co-founded the Laboratory’s Cyber Systems and Operations Group as well as the Cyber-Physical Systems Group and founded the Laboratory’s field site at Ft. George G. Meade, MD. Gottschalk is a senior member of the IEEE. He is a graduate of the University of Maryland at College Park, the University of Massachusetts Amherst, and Stanford University’s Executive Program.

*To help with our planning, kindly RSVP @*

<https://bit.ly/41Vwrpt>

