

# MSOM Lunch & Learn Webinar Series



**Thursday, October 26<sup>th</sup>, at 12pm CST:**

## *Unmanned Aircraft Systems: Why All Operations Managers will soon have a “Drone” in their life*

This session will examine the current uses of unmanned aircraft systems (UAS) in operations management including supply chain operations and optimization; facility security and monitoring as well as access control; use of regulatory compliance in manufacturing or yard management; management of UAS threats and information management; system reliability management; and cybersecurity operations. Operations management with UAS tools literally has no limit and the technology is changing daily. The uses of UAS are expanding faster than regulatory schemes or old paradigms can adjust. Watch this webinar and learn some of the ways to use UAS to your advantage for innovation-driven operations environments!

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### *About the Presenter*

Dr. Richard Ham is the Associate Director of the Master of Science in Operations Management and the Master of Science in Engineering Management at the University of Arkansas. Dr. Ham retired from the United States Air Force and the Department of Homeland Security where he held various regional and national leadership roles. He is a recognized subject matter expert in Homeland Security, as well as consulting domestically and internationally for the United States Government. Dr. Ham teaches courses in Leadership, Global Competition, Homeland Security and Unmanned Aircraft Systems (drones). Dr. Ham designed and led UAS courses for research and industrial applications, teaching platform and sensor selection criteria, and compliance requirements. He organized the state’s first UAS Summit and is spearheading efforts to establish an Arkansas chapter of the Association of Unmanned Vehicle Systems International

