The Hampton Roads Chapter
American Helicopter Society

&

The Colonial Virginia Chapter
Army Aviation Association of America

*Invite Members and Guests
To attend a Luncheon & Presentation on*

**Zero Vibe**

Jim DiOttavio  
Dr. Brendon Malovrh

**Date:** Wednesday, March 9 2016

**Time:** 11:30 Social  
12:00-13:00 Luncheon buffet/Guest Speaker

**Location:** Fort Eustis Club, Ballroom

**Menu:** Buffet – weekly special

**Cost:** Member - $10.00 (tax and gratuity included)  
Guest - $15.00 (tax and gratuity included)

**Deadline for reservations:** Wednesday, March 2, 2016

**POCs:** Mat Thomas – ahs.hrc.vp@gmail.com

**All are welcome!!**

1 CLP!

*No-shows and late cancellations will be billed!*
Speaker Biographies

Jim DiOttavio
Flight Test Engineer
Aeroflightdynamics Directorate

Jim is a Flight Test Engineer for the US Army Aviation Applied Technology Directorate (AATD). Jim joined AATD in 2008 as a member of the Rotors Team. He has worked as technical investigator for several programs advancing new technologies such as variable speed rotors, active rotors technologies, and compound rotorcraft concepts. He was lead project engineer for the Hub Mounted Vibration Suppressor flight test program for which the Sikorsky/LORD/AATD team won the 2014 American Helicopter Society Grover E. Bell Award. In 2014, he graduated from class 146 of the United States Naval Test Pilot School. Upon returning to AATD, Jim has been working the Sikorsky/LORD/AATD Zero Vibration Flight Test program. Jim earned a Bachelor of Science Degree in Aeronautical Engineering from University of Maryland and a Master of Science Degree in Aeronautical Engineering from Georgia Institute of Technology.

Dr. Brendon Malovrh
Aerospace Engineer
Aeroflightdynamics Directorate

Dr. Malovrh performs fundamental and applied research in the NASA LaRC 14- x 22-ft wind tunnel, acoustic field tests, and rotorcraft flight tests. His research includes the design of new test systems, flow control for reduced download and drag, vibration analysis, and acoustic detection. Prior to working for AFDD, Dr. Malovrh developed new methods for modeling the behavior of smart materials as well as the analysis and alleviation of Blade-Vortex Interaction noise through active control mechanisms.