

Louis A. Camardo II

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Education

Degree	Discipline	Institution	Year
M.S.	Aeronautical Engineering	Air Force Institute of Technology	2012
M.S.	Management	Florida Institute of Technology	2009
B.S.	Mechanical Engineering	United States Naval Academy	1996

Academic Experience

Institution	Rank	Title	Dates	Full or Part Time
U.S. Naval Academy	Instructor	N/A	2012 - present	Full

Non-Academic Experience

- Naval Air Systems Command Deputy Program Manager for Precision Guided Munitions 2007-2010
- Marine Aircraft Group 12 Assistant Operations Officer 2006-2007
Operational Plans Officer 2004-2006
- Marine Fighter Attack Squadron 251 Aviation Safety Officer 2002-2004
Schedules Officer 2001-2002
Embarkation Officer 2000-2001

Current Membership in Professional Organizations

- American Institute of Aeronautics and Astronautics

Selected Publications and Presentations (Last Five Years)

- Camardo, L.A., King, P., Schauer, F., Stevens, C., Hoke, J. "Determination of Effective Crossover Location and Dimensions for Branched Detonation in a Pulsed Detonation Engine," AIAA Paper No. 2012-0122, 50th AIAA Aerospace Sciences Meeting including the New Horizons Forum and Aerospace Exposition, Nashville TN, 9-12 January 2012.
- Camardo, L.A. "Determination of Effective Crossover Location and Dimensions for Branched Detonation in a Pulsed Detonation Engine," 37th Dayton-Cincinnati Aerospace Sciences Symposium, Miamisburg OH, 6 March 2012.