



# BIOGRAPHY



## UNITED STATES AIR FORCE

### COLONEL JOHN W GLOYSTEIN III

Colonel John W. Gloystein is the Commander and Director for the Munitions Directorate, Air Force Research Laboratory, Eglin Air Force Base, Florida. He manages the Munitions Directorate, providing administrative and technical guidance to a staff of more than 580 military, civilian and contractors developing air-launched conventional munitions technology. The Munitions Directorate leads the discovery, development and integration of affordable warfighting conventional air-launched weapon technologies for the U.S. Air Force. The activities of the Munitions Directorate include research on missile seekers, navigation and control, image processing, munitions integration, warheads, fuzing, explosives and technology assessment methodology.

Colonel Gloystein graduated from the United States Air Force Academy as a distinguished graduate in 1992. Selected for a Joint Institute for Advancement of Flight Sciences Fellowship, he earned a master's degree in aeronautics while working at NASA and researching control law theory. Earning his wings in 1994, he has flown more than 1400 hours in the F-16, including 153 combat hours. After graduating as the number one graduate of the United States Air Force Test Pilot School, Colonel Gloystein has flown 26 different types of aircraft as well as several high-risk test missions. After attending Naval Command and Staff College, he was selected to go to the School of Advanced Air and Space Studies. Following school, Colonel Gloystein was assigned to the Curtis E. LeMay Center for Doctrine Development and Education where he was responsible for development of the Air Force's first-ever cyberspace operations doctrine. Colonel Gloystein then attended the Air War College at Maxwell Air Force Base, Alabama, where he graduated first in his class. Following graduation, Colonel Gloystein became Deputy Chief of Special Projects, at U.S. Central Command, then Liaison to the Iran Operations Division at the Central Intelligence Agency. He was the Deputy Director and Acting Director of the Materials and Manufacturing Directorate, Wright-Patterson Air Force Base, Ohio, prior to his current assignment.



#### EDUCATION

- 1992 Bachelor of Science degree in aeronautical engineering, U.S. Air Force Academy, Colorado Springs, Colorado
- 1994 Master of Science degree in aeronautics, George Washington University, Washington D.C.
- 1999 Squadron Officer School, Maxwell Air Force Base, Alabama
- 2003 Air Command and Staff College, by correspondence
- 2006 Master of Arts degree in national security and strategic studies, U.S. Naval War College, Newport, Rhode Island
- 2006 Air War College, by correspondence
- 2007 Master of Arts degree in Airpower Art and Science, School of Advanced Air and Space Studies, Maxwell Air Force Base, Alabama
- 2010 Master of Arts degree in strategic studies, Air War College, Maxwell Air Force Base, Alabama

#### CAREER CHRONOLOGY

1. 1992 - 1994, Student, Graduate Researcher, NASA Langley, Virginia
2. 1994 - 1995, Student, Undergraduate Pilot Training, Vance Air Force Base, Oklahoma
3. 1995 - 1996, Student, F-16 Upgrade Training, Luke Air Force Base, Arizona
4. 1996 - 1999, Scheduler, Assistant Weapons Officer, Chief of Standardization/Evaluation, and Mission Commander, 68th Fighter Squadron, Moody Air Force Base, Georgia
5. 1999 - 2000, Deputy Chief, Wing Combat Plans and Readiness Assessment Division, 51st Fighter Wing, Osan Air Base, Republic of Korea

6. 2000 - 2001, Assistant Weapons Officer and Night Systems Instructor Pilot, 310th Fighter Squadron, Luke Air Force Base, Arizona
7. 2001 - 2002, Student, USAF Test Pilot School, Edwards Air Force Base, California
8. 2002 - 2005, Weapons Officer, Experimental Test Pilot, F-16 Flight Commander, Assistant Operations Officer, 40th Flight Test Squadron, Eglin Air Force Base, Florida
9. 2005 - 2006, Student, U.S. Naval War College, Newport, Rhode Island
10. 2006 - 2007, Student, School of Advanced Air and Space Studies, Maxwell Air Force Base, Alabama
11. 2007 - 2009, Chief of Cyberspace Operations Branch, then Chief of Commanders Action Group at the Curtis E. LeMay Center for Doctrine Development and Education, Maxwell Air Force Base, Alabama
12. 2009 - 2010, student, Seminar 5, Air War College Class of 2010, Maxwell Air Force Base, Alabama
13. 2010 - 2012, Deputy Director, Special Projects, US Central Command, MacDill Air Force Base, Florida
14. 2012 - 2015, Deputy Director, Acting Director (2013-2014), Materials and Manufacturing Directorate, Wright-Patterson Air Force Base, Ohio
15. Sep 2015 – Present, Director, Munitions Directorate, Air Force Research Laboratory, Eglin AFB, Florida

#### **AWARDS AND HONORS**

Defense Meritorious Service Medal  
Meritorious Service Medal with oak leaf cluster  
Air Medal with oak leaf cluster  
Aerial Achievement Medal with four oak leaf clusters  
Air Force Commendation Medal with two oak leaf clusters  
Air Force Achievement Medal  
Air Force Outstanding Unit Award with three oak leaf clusters  
Combat Readiness Medal

#### **OTHER ACHIEVEMENTS**

Distinguished Graduate, Squadron Officer School  
Liethen-Tittle Award as Top Graduate (Distinguished Graduate), United States Air Test Pilot School  
Graduate with Highest Distinction (top 5%), Top United States Air Force Graduate, College of Naval Command and Staff  
Top Graduate, Air War College

#### **FLIGHT INFORMATION**

Rating: Senior Pilot  
Flight hours: 1440, including 153 combat hours  
Aircraft flown: 26 types including the F-16A/B/C/D (primary), F-15B/D/E, F/A-18B, B-52, A-10, C-17, and B-17

#### **EFFECTIVE DATES OF PROMOTION**

Second Lieutenant, May 27, 1992  
First Lieutenant, May 27, 1994  
Captain, May 27, 1996  
Major, November 1, 2002  
Lieutenant Colonel, December 1, 2006  
Colonel, May 1, 2012

(Current as of September, 2015)