



BIOGRAPHY

UNITED STATES AIR FORCE

DR. YVETTE S. WEBER

Dr. Yvette S. Weber serves as the Deputy Director, Armament Directorate, Eglin Air Force Base Florida. The 1,500+ person directorate executes a portfolio valued at more than \$52B. The directorate develops, fields, and sustains our combat forces' highest priority precision weapons, including AMRAAM, HTS, JASSM, MALD, MOP, JDAM, JPF, HTVSF, SDB, P5 CTS, QF-4, QF-16, BQM-167A, Medium Caliber Ammunition, legacy munition, CAD/PAD spares and commodity buys. She is responsible for every aspect of directorate operations – personnel, budget, execution, performance and supportability.

Dr. Yvette S. Weber was born in Astoria, NY. She entered civil service in 1992 prior to completing her Ph.D. in Engineering from the University of Maryland. She has held various assignments in the Air Force Research Laboratory, Headquarters for Air Force Materiel Command, and at the Air Force Life Cycle Management Center. These assignments have spanned the spectrum of basic, applied, advanced technology research, development, and test; systems engineering policy; engineering leadership and management; and system program management across a wide variety of Air Force weapon systems. Prior to assuming her current position, Dr. Weber served as Director of the C-5 Developmental Systems Program Office, Mobility Directorate, Air Force Materiel Command, Wright-Patterson Air Force Base Ohio.



EDUCATION

- 2002 Professional Military Education, Air War College, in seminar, Dayton Ohio
- 2000 Postgraduate Study, Engineering Management, University of Dayton, Dayton Ohio
- 1994 Doctor of Philosophy, Aerospace Engineering, University of Maryland, College Park Maryland
- 1990 Masters of Science degree, Aerospace Engineering, University of Maryland, College Park Maryland
- 1988 Bachelor of Science degree, Aerospace Engineering, Polytechnic University, Brooklyn New York

ASSIGNMENTS

1. January 2016 – Present, Deputy Director, Armament Directorate, Eglin Air Force Base Florida
2. July 2013 – January 2016, Developmental System Chief, C-5, Mobility Directorate, Air Force Life Cycle Management Center, Wright-Patterson AFB, Ohio
3. July 2010 – July 2013, Deputy Chief, Medium Altitude Unmanned Aircraft Systems Division, Air Force Life Cycle Management Center, Wright-Patterson AFB, Ohio
4. December 2009 – June 2010, Deputy Director, 703 AESG (Predator/Reaper Systems Group), Aeronautical Systems Center, Wright-Patterson AFB, Ohio
5. February 2006 – December 2009, Chief Engineer, 303 AESG (Global Hawk Systems Group) Aeronautical Systems Center, Wright-Patterson AFB, Ohio
6. November 2005 - January 2006, Technical Advisor to Systems Integration Branch, Aeronautical Systems Center, Wright-Patterson AFB, Ohio

7. July 2004 - October 2005: Chief of Systems Engineering Division, HQ Air Force Materiel Command, Wright-Patterson AFB, Ohio
8. October 2001 - July 2004, Chief of Control Systems Development and Applications Branch, Air Force Research Laboratory, Wright-Patterson AFB, Ohio
9. September 2000 – October 2001; Chief of Technology Integration Branch, Air Force Research Laboratory, Wright-Patterson AFB, Ohio
10. September 1998 – September 2000; Lead of Unmanned Air Vehicle Integrating Concept, Air Force Research Laboratory, Wright-Patterson AFB, Ohio
11. September 1997 - September 1998, Nozzle Technology Manager, Air Force Research Laboratory, Wright-Patterson AFB, Ohio
12. June 1996 - September 1997, Propulsion and Weapons Integration Technical Expert, Air Force Research Laboratory, Wright-Patterson AFB, Ohio
13. September 1992 – September 1996, Research Engineer, Air Force Research Laboratory, Wright-Patterson AFB, Ohio

MAJOR AWARDS AND DECORATIONS

Air Force Meritorious Civilian Service Award, Department of the Air Force, 2014
AFMC Katherine Wright Memorial Award, 2011
Chief Engineer of the Year, Aeronautical Systems Center, 2008
Achievement Award, Department of the Air Force, 2006
Meritorious Civilian Service Award, Department of the Air Force,
2005 Federal Women's Program Achievement Award, AFRL, 2001
Exemplary Civilian Service Award, Department of the Air Force,
2000

(Current as of January 2016)