



## AIR FORCE INSTITUTE OF TECHNOLOGY ALUMNI ACTIVE DUTY GENERAL OFFICERS

(Listed in alphabetical order within rank)



### Lieutenant General Eric T. Fick, USAF

M.S. Aeronautical Engineering, 1995, Distinguished Graduate Program Executive Officer, F-35 Lightning II Joint Program Office, Arlington, VA

*Selected for assignment to Director, Joint Strike Fighter Program, Office of the Secretary of Defense, Arlington, VA*



### Major General John M. Pletcher, USAF

M.S. Cost Analysis, 1994

Deputy Assistant Secretary for Budget, Office of the Assistant Secretary of the Air Force for Financial Management and Comptroller, the Pentagon, Washington, DC



### Lieutenant General Carl E. Schaefer, USAF

M.S. Systems Engineering, 2004

Deputy Commander, Headquarters Air Force Materiel Command, Wright-Patterson AFB, OH

*Selected for assignment to Commander, Air Force Test Center, Air Force Materiel Command, Edwards AFB, CA*



### Major General Mark H. Slocum, USAF

M.S. Systems Engineering, 2006 & M.S. Electrical Engineering, 1995

Commander, 332nd Air Expeditionary Wing, Southwest Asia  
*Selected for assignment to Director of Operations, HQ Air Combat Command, Joint Base Langley-Eustis, VA*



### Major General Kenneth T. Bibb Jr., USAF

M.S. Aeronautical Engineering, 2004

Commander, Eighteenth Air Force, Air Mobility Command, Scott Air Force Base, IL



### Major General Brad M. Sullivan, USAF

Master of Systems Management, 2004, Distinguished Graduate

Commander, Curtis E. LeMay Center for Doctrine Development and Education, and Vice Commander, Air University, Air Education and Training Command, Maxwell AFB, AL



### Major General William T. "Bill" Cooley, USAF

PhD Applied Physics, 1997

Special Assistant to the Commander, Air Force Materiel Command, Wright-Patterson AFB, OH



### Major General (S) Case A. Cunningham, USAF

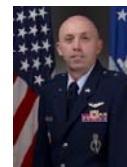
M.S. Strategic Leadership, 2006, Distinguished Graduate Deputy Director for Operations, Headquarters, U.S. Indo-Pacific Command, Camp H.M. Smith, HI



### Major General Philip A. Garrant, USAF

M.S. Systems Engineering, 2004

Program Executive for Ground-based Weapon Systems, Missile Defense Agency, Redstone Arsenal, AL



### Brigadier General Ronald G. Allen Jr., USAF

M.S. Systems Engineering, 2006

Director for Strategic Capabilities, National Security Council, Executive Office of the President, Washington, DC



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**Brigadier General Ryan L. Britton, USAF**

M.S. Systems Engineering, 2006  
Program Executive Officer, Presidential and Executive Airlift,  
Air Force Life Cycle Management Center, Wright-Patterson Air  
Force Base, OH



**Brigadier General Linda S. Hurry, USAF**

M.S. Transportation Management, 1995  
Director of Logistics, Deputy Chief of Staff for Logistics,  
Engineering and Force Protection, Headquarters U.S. Air Force,  
Arlington, VA



**Brigadier General Daniel A. DeVoe, USAF**

Master of Air Mobility, 2008  
Commander, 618th Air Operations Center (Tanker Airlift  
Control Center), Scott Air Force Base, IL



**Brigadier General William H. Kale, III, USAF**

M.S. Engineering & Environmental Management, 2001  
Air Force Director of Civil Engineers, Deputy Chief of Staff for  
Logistics, Engineering and Force Protection, Headquarters U.S.  
Air Force, the Pentagon, Arlington, VA



**Brigadier General Troy L. Endicott, USAF**

M.S. Space Operations, 1999  
Director for Space Policy, National Security Council, Executive  
Office of the President, Washington, DC



**Brigadier General Thomas E. Kunkel, USAF**

M.S. Strategic Leadership, 2006  
Deputy Director for Operations, Operations Team Five,  
National Joint Operations and Intelligence Center, Joint Staff,  
the Pentagon, Arlington, VA



**Brigadier General Michael A. Greiner, USAF**

M.S. Cost Analysis, 1996 & former faculty member in AFIT's  
Department of Systems Engineering & Management  
Comptroller, Headquarters Air Force Materiel Command, Wright-  
Patterson Air Force Base, Ohio



**Brigadier General John D. Lamontagne, USAF**

M.S. Systems Engineering, 2004  
Deputy Director, Politico-Military Affairs, Europe/NATO/  
Russia, J-5, Joint Staff, the Pentagon, Arlington, VA



**Brigadier General Andrew P. Hansen, USAF**

M.S. Computer Systems, 2008, DG  
Deputy Chief of Staff Operations at NATO's Headquarters  
Allied Air Command, Ramstein Air Base, Germany



**Brigadier General Rodney D. Lewis, USAF**

M.S. Strategic Leadership, 2006  
Deputy Director for Operations, Operations Team One,  
National Joint Operations & Intelligence Center, Arlington, VA



**Brigadier General David W. Hicks, USAF**

M.S. Systems Engineering, 2004  
Director of Strategy, Concepts, & Assessments, Deputy Chief of  
Staff for Strategic Plans & Requirements, Headquarters U.S. Air  
Force, Washington, DC



## AIR FORCE INSTITUTE OF TECHNOLOGY ALUMNI ACTIVE DUTY GENERAL OFFICERS

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### **Brigadier General Evan L. Pettus, USAF**

Master of Logistics Sciences, 2008, DG & Mervin E. Gross Award Winner  
Commander, 378th Air Expeditionary Wing, Prince Sultan Air Base, Kingdom of Saudi Arabia



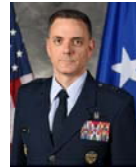
### **Brigadier General Donna D. Shipton, USAF**

Master of Space Systems, 2005  
Vice Commander, Space & Missile Systems Center, L.A. AFB, CA  
*Selected for assignment to Director, strategic plans, programs, requirements and analyses, HQ Air Force Materiel Command, Wright-Patterson Air Force Base, OH*



### **Brigadier General George M. Reynolds, USAF**

Master of Operations Analysis, 2006  
Director of Operations for the Sixteenth Air Force (Air Forces Cyber), Joint Base San Antonio-Lackland, TX  
*Selected for assignment to vice commander, United States Air Force Warfare Center, Air Combat Command, Nellis Air Force Base, NV*



### **Brigadier General David W. Snoddy, USAF**

M.S. Information Resource Management, 1996  
Vice Commander, U.S. Air Force Warfare Center, Nellis Air Force Base, NV  
*Selected for assignment to Vice Commander, 24th Air Force, Air Force Space Command, and deputy commander, Air Forces Cyber, United States Cyber Command, Joint Base San Antonio-Lackland, TX*



### **Brigadier General David J. Sanford, USAF**

M.S. Supply Management, 1998  
Commander of Defense Supply Center Richmond and Defense Logistics Agency Aviation, Richmond, VA



### **Brigadier General Adrian L. Spain, USAF**

M.S. Systems Engineering, 2007  
Director of Plans, Programs and Analyses, United States Air Forces in Europe and Air Forces Africa, Ramstein Air Base, Germany



### **Brigadier General Douglas A. Schiess, USAF**

Master of Space Systems, 2004  
Commander, 45th Space Wing, and Director, Eastern Range, Patrick AFB, FL



### **Brigadier General Steven P. Whitney, USAF**

M.S. Systems Engineering, 2005, DG  
Director, Space Programs, Office of the Assistant Secretary for Acquisition, the Pentagon, Arlington, VA



## AIR FORCE INSTITUTE OF TECHNOLOGY ALUMNI SELECT SENIOR CIVILIAN LEADERS

(Listed in alphabetical order)



**Colonel Eileen A. Bjorkman, USAF, Ret, PhD, SES**  
M.S. Aeronautical Engineering, 1986  
B.S. Aeronautical Engineering, 1982  
Executive Director, Air Force Test Center, Air Force Materiel  
Command, Edwards AFB, CA



**Colonel Michael O. Cannon, USAF, Ret, SES**  
M.S. Supply Management, 1993  
Director, Defense Logistics Agency (DLA) Disposition Services ,  
Battle Creek, MI



**Colonel James F. Geurts, USAF, Ret, SES**  
M.S. Electrical Engineering, 1992  
Assistant Secretary of the Navy for Research, Development &  
Acquisition



**Dr. Michael R. Gregg, SES**  
PhD Applied Physics, 1996  
M.S. Engineering Physics, 1992  
Director, Aerospace Systems Directorate, Air Force Research  
Laboratory, Wright-Patterson Air Force Base, OH



**Dr. Kelly D. Hammett, SES**  
PhD Systems Engineering, 1997  
Director, Directed Energy Directorate, Air Force Research  
Laboratory, Kirtland Air Force Base, NM



**Colonel Leigh E. Method, USAF, Retired, SES**  
M.S. Transportation Management, 1998, Distinguished Graduate  
Deputy Director of Logistics, Engineering and Force Protection,  
Headquarters Air Mobility Command, Scott Air Force Base, IL  
*Selected for assignment to Deputy Assistant Secretary of Defense  
for Logistics, Office of the Under Secretary of Defense for  
Acquisition and Sustainment, Pentagon, Washington, DC*



**Colonel Robert L. Moore, USAF, Ret, SES**  
M.S. Logistics Management, 1981  
Deputy to the Commanding General of the U.S. Army Security  
Assistance Command, Redstone Arsenal, AL



**Dr. Billy W. Mullins, SES**  
M.S. Engineering Physics, 1979  
Associate Deputy Chief of Staff, Strategic Deterrence and Nuclear  
Integration, Headquarters U.S. Air Force, Washington, DC



**Mr. Joseph M. Oder, SES, USAF**  
M.S. Nuclear Engineering, 1997  
Executive Director, Air Force Nuclear Weapons Center, Kirtland Air  
Force Base, NM



**Colonel Edwin H. Oshiba, USAF, Ret., SES**  
M.S. Engineering & Environmental Management, 1997  
Director of Resource Integration, Deputy Chief of Staff for Logistics,  
Engineering and Force Protection, Headquarters U.S. Air Force,  
Arlington, VA



**Mr. Vayl S. Oxford, SES**  
M.S. Aeronautical Engineering, 1975  
Director, Defense Threat Reduction Agency (DTRA), Fort Belvoir, VA



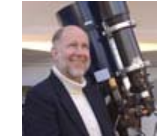
**Dr. Glenn Sjoden**  
M.S. Nuclear Engineering, 1992  
Chief Scientist, Air Force Technical Applications Center, Patrick Air  
Force Base, FL



# AIR FORCE INSTITUTE OF TECHNOLOGY NOTABLE ALUMNI



**Major General Donald L. Lamberson, USAF, Ret**  
 PhD Aerospace Engineering, 1969  
 M.S. Nuclear Engineering, 1961  
 Considered the father of lasers in the Air Force; particularly influential in his leadership over the Airborne Laser Laboratory, the first high-powered laser to work from an aircraft for precision targeting



**Dr. Russell M. Genet**  
 M.S. Logistics Management, 1980  
 Pioneered the world's first fully robotic observatory, the Fairborn Observatory on Mt. Hopkins, Arizona and was featured in the PBS special *The Perfect Stargazer*



**Mr. David Barish**  
 B.S. Aeronautical Engineering, 1948  
 Developer of the Paraglider; with two other aeronautical engineers, he competed in the early 1960s to design a parachute-like device that could lower the Apollo space capsule to earth, gently and on an angle



**Lieutenant Colonel George E. Hardy, USAF, Ret**  
 Tuskegee Airmen  
 M.S. Systems Engineering (Reliability), 1964  
 B.S. Electrical Engineering, 1957  
 During the closing months of World War II, flew 21 escort and strafing missions in North American P-51C and P-51D Mustangs



**Colonel Archie F. Williams, USAF, Ret**  
 B.S. Engineering Sciences, 1950  
 Won the Gold Medal in the men's 400 meter sprint at the 1936 Olympics in Berlin, Germany with a time of 46.5 seconds



**Colonel Richard V. Wheeler, USAF, Ret**  
 B.S. Engineering Sciences, 1948  
 In 1950, Capt. Wheeler made a world-record parachute jump of 42,449 feet (8 miles) at Holloman AFB, N.M. a feat which earned him the Distinguished Flying Cross with Oak Leaf Cluster



**Mr. Michael W. Wynne**  
 M.S. Electrical Engineering, 1970  
 Served as 21st Secretary of the Air Force  
 Principal Deputy Under Secretary of Defense for Acquisition, Technology and Logistics



**Colonel Steven W. Lindsey, USAF, Ret**  
 M.S. Aeronautical Engineering, 1990  
 Chief, Astronaut Office, Johnson Space Center & Former NASA Astronaut  
 Commander, STS-133 – the 39th and final mission for Space Shuttle Discovery



**Colonel Guion S. Bluford, Jr., PhD, USAF, Ret**  
 NASA Astronaut (former)  
 Ph.D. Aerospace Engineering, 1978  
 M.S. Aerospace Engineering, 1974, with distinction  
 First African American in space  
 Mission Specialist, Orbiter Discovery STS-39 & STS-53; Mission Specialist, Orbiter Challenger STS-8 & STS 61-A



**Lieutenant Colonel Virgil I. Grissom, USAF**  
 NASA Astronaut  
 B.S. Engineering Sciences, 1956  
 Died at NASA Kennedy Space Center in the 1967 Apollo 1 spacecraft fire  
 First Air Force astronaut in space on the second Project Mercury mission  
 Served as command pilot on the first manned Gemini flight



**Colonel Leroy Gordon Cooper, Jr., USAF, Ret**  
 NASA Astronaut  
 B.S. Aeronautical Engineering, 1956  
 First American to orbit for more than one day and the last pilot in the Mercury series  
 Command Pilot, Gemini 5 mission; Backup Command Pilot, Gemini 12;  
 Backup Commander, Apollo X



**Colonel William J. "Pete" Knight**  
 B.S. Aeronautical Engineering, 1958  
 Test Pilot  
 During 16 flights in the X-15, became one of only five pilots to earn Astronaut Wings by flying an airplane in space, reaching an altitude of 280,500 feet



# AIR FORCE INSTITUTE OF TECHNOLOGY ALUMNI FOUR STAR GENERALS

(Listed in alphabetical order)



**General George T. Babbitt, USAF, Retired**

M.S. Logistics Management, 1970  
Served as commander, Air Force Materiel Command, Wright-Patterson Air Force Base, OH  
Served as director, Defense Logistics Agency, Fort Belvoir, Va



**General Charles R. Holland, USAF, Retired**

M.S. Astronautical Engineering, 1978  
AFIT Distinguished Alumni Award Winner, 2008  
Served as Commander, Headquarters U.S. Special Operations Command, MacDill AFB, FL



**General Mark E. Bradley, USAF, Retired**

Air Corps Engineering School, 1938  
AFIT Distinguished Alumni Award Winner, 1985  
Served as commander, Air Force Logistics Command at Wright-Patterson Air Force Base, OH



**General George C. Kenney, USAF, Retired**

Air Service Engineering School, 1921  
AFIT Distinguished Alumni Award Winner, 1981  
During World War II, served as Commanding General, Allied Air Forces in the Southwest Pacific, and Commanding General, Fifth Air Force, joining General Douglas MacArthur as his top Air Officer



**General Benjamin W. Chidlaw, USAF, Retired**

Air Corps Engineering School, 1931  
AFIT Distinguished Alumni Award Winner, 1987  
Served as commander in chief of the joint service Continental Air Defense Command, Ent Air Force Base, CO



**General Bernard A. Schriever, USAF, Retired**

Air Corps Engineering School, 1941  
AFIT Distinguished Alumni Award Winner, 1979  
Under General Schriever's leadership, the Air Force developed programs such as the Thor, Atlas, Titan and Minuteman missiles



**General James "Jimmy" Doolittle, USAF, Retired**

Air Service Engineering School, 1923  
AFIT Distinguished Alumni Award Winner, 1979  
Commander of the Doolittle Raid, a bold long-range retaliatory air raid on the Japanese main islands, on 18 April 1942, four months after the attack on Pearl Harbor



**General William L. Shelton, USAF, Retired**

M.S. Astronautical Engineering, 1980  
Served as commander, Air Force Space Command, Peterson Air Force Base, CO



**General Muir Fairchild, USAF, Retired**

Air Service Engineering School, 1929  
AFIT Distinguished Alumni Award Winner, 1993  
June 1941, named first Secretary of the Air Staff  
One of the first alumni to earn the rank of General



**General Lawrence A. Skantze, USAF, Retired**

M.S. Nuclear Engineering, 1959  
AFIT Distinguished Alumni Award Winner, 2003  
Served as commander, Air Force Systems Command, Andrews Air Force Base, MD



**General Robert T. Herres, USAF, Retired**

M.S. Electrical Engineering, 1960  
AFIT Distinguished Alumni Award Winner, 2010  
Served as vice chairman, Joint Chiefs of Staff from 1987-1990  
Served as commander in chief, U.S. Space Command, Peterson AFB, CO



# AIR FORCE INSTITUTE OF TECHNOLOGY NOTABLE FEMALE ALUMNI

(Listed in alphabetical order)



**Brigadier General Rosanne Bailey, USAF, Retired**

M.S. Engineering Management, 1984  
Served as commander, Cheyenne Mountain Operations Center, Cheyenne Mountain AFS, CO



**Colonel Eileen A. Bjorkman, USAF, Retired, SES**

M.S. Aeronautical Engineering, 1986  
B.S. Aeronautical Engineering, 1982  
Executive Director, Air Force Test Center, Air Force Materiel Command, Edwards AFB, CA



**Brigadier General Sharla J. "Kris" Cook, USAF, Retired**

M.S. Logistics Management, 1977  
Served as commander, 82nd Training Wing, Sheppard Air Force Base, TX



**Brigadier General Patricia A. Hinneburg, USAF, Retired**

M.S. Logistics Management, 1975  
Served as deputy chief of staff for logistics, Headquarters Air Force Logistics Command, Wright-Patterson Air Force Base, OH



**Brigadier General Linda S. Hurry, USAF**

M.S. Transportation Management, 1995  
Director of Logistics, Deputy Chief of Staff for Logistics, Engineering and Force Protection, Headquarters U.S. Air Force, Arlington, VA



**Brigadier General Elaine L. Knight, USAF, Retired**

M.S. Logistics Management, 1981  
Served as mobilization assistant to the Chief of Warfighting Integration and Chief Information Officer, Office of the Secretary of the Air Force, Washington, DC



**Major General Susan K. Mashiko, USAF, Retired**

M.S. Electrical Engineering, 1986  
Served as Deputy Director, National Reconnaissance Office, and Commander, Air Force Space Command Element, National Reconnaissance Office, Chantilly, VA



**Lieutenant General Wendy M. Masiello, USAF, Retired**

M.S. Logistics Management (Contracting and Manufacturing Management), 1984  
Served as director, Defense Contract Management Agency, Fort Lee, VA



**Colonel Leigh E. Method, USAF, Retired, Senior Level Executive**

M.S. Transportation Management, 1998, Distinguished Graduate  
Deputy Director of Logistics, Engineering and Force Protection, Headquarters Air Mobility Command, Scott Air Force Base, IL  
*Selected for assignment to Deputy Assistant Secretary of Defense for Logistics, Office of the Under Secretary of Defense for Acquisition and Sustainment, Pentagon, Washington, DC*



**Colonel Elena M. Oberg, USAF, Retired**

M.S. Systems Engineering, 2005  
Vice Commander, Air Force Research Laboratory, Wright-Patterson Air Force Base, OH



**Ms. Susan A. O'Neal, SES, USAF, Retired**

M.S. Logistics Management, 1979, Distinguished Graduate & General Edwin W. Rawlings Award Winner  
Served as Assistant Deputy Chief of Staff for Installations and Logistics, Headquarters U.S. Air Force, Washington, DC



**Brigadier General Donna D. Shipton, USAF**

Master of Space Systems, 2005  
Vice Commander, Space and Missile Systems Center, Los Angeles Air Force Base, CA



**Colonel Angela W. Suplisson, USAF, Retired**

Ph.D. Aeronautical Engineering, 2015  
Vice Commander, Air Force Test Center, Edwards AFB, CA



**Ms. Dawn C. Sutton, SES**

M.S. Contracting Management, 1994  
Director of Contracting, Air Force Sustainment Center, Air Force Materiel Command, Hill Air Force Base, UT



## AIR FORCE INSTITUTE OF TECHNOLOGY NOTABLE ALUMNI



### **Colonel Christopher Hammond, USAF**

Master of Cyber Warfare, 2011

As a Lt Col, he joined the U.S. Air Force Air Demonstration Squadron "Thunderbirds" as Thunderbird No. 1, the squadron's commander and lead pilot, for the 2015-2016 demonstration season



### **Lieutenant Colonel Michael Morales, USAF**

M.S. Air Logistics (IDE), 2013

White House Fellow, Senior Advisor to the Administrator, Small Business Administration (Aug 2016—Aug 2017). Currently serving as Legislative Liaison, Office of the Secretary of the Air Force, where he is the Secretary's lead with House/Senate Armed Services Committees on airlift, tanker, special operations, combat search and rescue, & trainer programs



### **Master Sergeant Jeffrey Morris, USA**

PhD Systems Engineering, 2014

First enlisted military member to earn a doctorate at AFIT  
Currently serving as the Doctrine and Lessons Learned Sergeant Major at the Army Cyber Institute, US Military Academy, West Point



### **SMSgt Jason G. Russi, USAF**

M.S. Information Resource Management, 2013

In 2017, along with AFIT faculty collaborators Dr. Brent Langhals and Dr. Michael Miller, was awarded a patent for " Stereoscopic 3-D Presentation for Air Traffic Control Digital Displays" (U.S. Patent Number 9,667,947)



### **Captain Aaron Vincent, USAF**

M.S. Logistics & Supply Chain Management, 2017, Distinguished Graduate

Aaron is a third generation AFIT graduate! His father, Colonel Roger Vincent, USAF, Retired earned a master's degree in electrical engineering in 1997 and his grandfather, Oakley Vincent, earned a master's and bachelor's in electrical engineering in 1965 and 1964.



### **Dr. Stephen E. Cross**

M.S. Electrical Engineering, 1977, Distinguished Graduate  
AFIT Distinguished Alumni, 2014

Professor, Georgia Institute of Technology  
Chair, AFIT Subcommittee of the Air University Board of Visitors  
Past member of the Defense Science Board and the Air Force Scientific Advisory Board where he led studies on system-level experimentation and adaptive organizations.



### **Dr. Ray O. Johnson**

PhD Electrical Engineering, 1993  
M.S. Electrical Engineering, 1987  
AFIT Distinguished Alumni, 2010

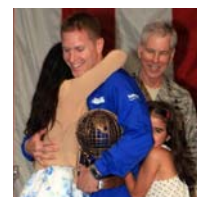
Retired as the Senior Vice President and Chief Technology Officer, Lockheed Martin Corporation  
Past member of the Air Force Scientific Advisory Board



### **Dr. Thomas Kennedy**

M.S. Electrical Engineering, 1979, Distinguished Graduate  
Chief Executive Officer, Raytheon Company

Named one of the 10 most influential figures of the cybersecurity world by ITPro



### **Mitchell Kieffer**

M.S. Operations Research, 2013

As a Captain in 2013, he was the first Air Force athlete in Warrior Games history to earn the title "Ultimate Champion." Fellow AFIT alum Gen Shelton (M.S. Aeronautical Engineering, 1980) presented Capt Kieffer with his trophy.