

## **BIOGRAPHY**

### **COLONEL DOUGLAS J. WREATH**



Colonel Wreath is Reserve Advisor to the Deputy Chief of Staff for Warfighting Integration and CIO, Office of Secretary of the Air Force, Washington, D.C. He advises senior members of the staff on Reserve Component issues and plans and executes Future Total Force initiatives. He's also leads the Next Generation Air Transportation System's Net Centric Working Group.

Colonel Wreath is a graduate of the U.S. Air Force Academy Class of 1984. He graduated with military honors, twice serving as a cadet Group Commander. At graduation, he was presented the Cadet Ideals Award. He began his commissioned service as a space and missile operations officer at the Johnson Space Center in Houston, Texas. He was certified as a Space Shuttle Mission Controller, serving as a Ground Navigation Analyst for six shuttle missions. He then served in remote Southeast Turkey as a Space Operations Crew Commander and Director of Training. Subsequent tours included service as a Wing Operations Evaluator, Aide to the Commander of Air Force Space Command, Operations Director of the Air Force Satellite Control Network, and career broadening tours as a Pavements Engineer and Civil Engineering Programmer. Colonel Wreath also served in the Air Force Office of Legislative Affairs, serving as Deputy and Acting Chief of both the House and Senate Liaison Offices. Prior to this assignment, Colonel Wreath served as a Pentagon Division Chief, working space integration issues for USAF/XOS. Colonel Wreath's duty from 1989 through 1997 was as a part-time IMA reservist. His private sector experiences during that period include Space Shuttle Launch and Communications Engineer, Senior Consultant at KPMG Peat Marwick, and President and Principal Consultant, Wreath Group. In 1997 he was recalled to active duty in the Air Guard Reserve program.

#### **EDUCATION:**

1984 Bachelor of Science degree, General Engineering, U.S. Air Force Academy, Colorado Springs, Colo.

1992 Master of Science degree, Systems Management, University of Denver, Denver, Colo.

#### **PME:**

1988 Squadron Officer School

1997 Air Command and Staff College

2001 Air War College

## **ASSIGNMENTS:**

June 1984 - June 1986, Space Shuttle Navigation Analyst and assistant Executive Officer, 1<sup>st</sup> Manned Spaceflight Support Squadron, Johnson Space Center, Texas

June 1986 - June 1987, Crew Commander and Director of Training, 19<sup>th</sup> Surveillance Squadron, Pirinclik Air Station, Turkey

June 1987 - August 1988, Standardization and Evaluation Officer, 1<sup>st</sup> Space Wing, Peterson AFB, Colorado

August 1988 - September 1989, Deputy Director Commander's Group (aide), HQ Air Force Space Command, Peterson AFB, Colorado

September 1989 - April 1993, Duty Network Director, Air Force Satellite Control Network, 2<sup>nd</sup> Satellite Tracking Group, Onizuka AFB, California

April 1993 - April 1995, Staff Civil Engineer (Pavements Engineer), HQ Air Combat Command, Langley AFB, Virginia

April 1995 - August 1997, Individual Mobilization Augmentee to Chief, Programs and Analysis Division, Office of the Civil Engineer, Headquarters Air Force, Washington, D.C.

August 1997 - January 2001, Deputy Chief and Acting Chief, Air Force House and Senate Liaison Offices, Washington, D.C.

January 2001 - May 2005, Deputy Chief, then Chief, Space Programs and Integration Division, Directorate of Space and Integration, Deputy Chief of Staff Air and Space Operations, Headquarters Air Force, Washington, D.C.

May 2005 - present, Reserve Advisor to Deputy Chief, Warfighting Integration and CIO, Headquarters Air Force, Washington, D.C. (AEF deployment Jan – May 2006 as EUCOM Joint Operations Center Battle Watch Captain). Lead, Net Centric Working Group, Next Generation Air Transportation System.

## **EFFECTIVE DATES OF PROMOTION:**

Second Lieutenant 30 May, 1984

First Lieutenant 30 May, 1986

Captain 30 May, 1988

Major 5 May, 1994

Lieutenant Colonel 11 September, 1997

Colonel 1 April, 2002