

# Franklin M. Roush



Mr. Roush is currently employed with the U.S. Air Force Research Laboratory (AFRL) at Kirtland AFB, NM and has 26 years of experience with the U.S. Navy and Air Force in the fields of cryogenic engineering, focal plane arrays, military lasers and warning receivers, FLIR, optical targeting systems, satellite experiments, and Naval aircraft flight testing. At AFRL he has served as the Cryogenic Laboratory group lead and he has served on the International Cryocooler Conference (ICC) board since 2006. He has worked with national and international defense agencies and defense industries including Canada, the UK, France, Belgium, Israel, Germany, Italy, Australia, Oxford University, Raytheon, Hughes, DRS, Rockwell, Lockheed Martin, Ball, Israel Aircraft Industries, Creare, and Northrop-Grumman.