

College of Engineering

College of Engineering Seminar Thursday, October 12, 2017 10:30am – 11:45am Gold Auditorium, Bioscience Center

"Air Force Information Directorate: Overview of Research Activities"

Speaker: Daniel S. Goddard, SES, Director of Air Force Research Laboratory

The Information Directorate is the Air Force's and nation's premier research organization for command, control, communications, computers and intelligence (C4I) and cyber technologies. Its mission is to explore, prototype and demonstrate high impact, game-changing technologies that enable the Air Force and nation to maintain its superior technical advantage.

The Information Directorate has a long tradition of excellence in research and development in revolutionary technologies such as satellite communications, long-distance radios, phased array radars, computer networks and software, and electronic reliability tests and standards.

This talk will provide an overview of AFRL Information Directorate, and the research and employment/internship opportunities available for university faculty and students.

Speaker Bio:



Mr. Daniel S. Goddard, a member of the Senior Executive Service, is Director of Information Directorate, Air Force Research Laboratory, Rome, New York. He holds a BS in Aerospace Engineering ('87, SDSU) and MS in Project & Systems Management and Mechanical Engineering from Golden Gate University, Edwards AFB, and Cal State Northridge, respectively.

As Director of AFRL Information Directorate, Mr. Goddard leads basic research and advanced development activities in information

exploitation, information fusion, information understanding and management, cyber operations, connectivity and networks, command and control, and advanced computing architectures. He oversees a workforce of more than 1,200 military, civilians and on-site contractors, and executes an annual budget of over \$1 billion.

All faculty and students are welcome to attend.