DREXEL UNIVERSITY
Mechanical Engineering and Mechanics

MEM Winter Seminar Series

January 24th 11:00 AM

Hill Conference Room, LeBow Engineering Center, Room 240

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Pizza and Refreshments Served

Enhancing Industrial and University Relations

Dr. Larry C. Schuette

Global Science & Technology Engagement
Lockheed Martin Corporation

Abstract

I will discuss the relationship of Lockheed Martin Corporation and research Universities. In particular an introduction to how Lockheed Martin is organized, and our relationship to the traditional NSF and DOD sponsoring organizations and the Universities sponsored by the federal government. The role of Industry on the University campus will be explored, including the current areas of interest.

Biography

Dr. Lawrence C. Schuette currently serves as the Director of Global Science, Technology and Innovation. He joined Lockheed Martin on Sept. 11, 2017 assumed as the Director of Global Science and Technology Engagement on Sept. 11, 2017. In this position, Dr. Schuette is responsible for creating and utilizing a global network of technical relationships to enhance Lockheed Martin's engagement in the worldwide science, technology and innovation ecosystems, transition advanced technology into the corporation, and accelerate customer technology adoption to create new and disruptive mission capabilities.

Dr. Schuette joined Lockheed Martin after 33 years of Federal Service in the Department of Defense and Health and Human Services, the last ten as a member of the Senior Executive Service. Most recently, he was the Director of Research (DOR) at the Office of Naval Research (ONR) where he led the Discovery and Invention portfolio for the U.S. Navy and U.S. Marine Corps. In this capacity, he led a $1B/year investment portfolio of basic and applied research and sponsored research in academia, government and industry labs in the U.S. and across the globe.

He earned a bachelor's degree, master's degree and a doctorate in Electrical Engineering from Catholic University of America and is a 2009 Seminar XXI Fellow from the MIT Center for International Studies.

His awards include the Secretary of Defense's award for Exceptional Civilian Service, the Department of the Navy Distinguished Civilian Service Award, the Department of the Navy Superior Civilian Service Award, the Department of the Navy Meritorious Civilian Service Award, the Naval Unit Commendation, the Naval Meritorious Unit Commendation and the American Red Cross Certificate of Extraordinary Personal Action.