

**BIOGRAPHY**

Alton “Al” D. Romig, Jr.



Dr. Alton D. Romig, Jr., PhD is Vice President and General Manager of Advanced Development Programs (ADP) for Lockheed Martin Aeronautics Company. In this capacity, he sets the strategic direction for the capture of new business and leads the management of the world-renowned Skunk Works®, the pre-eminent leader in aerospace innovation for nearly 70 years.

As the head of ADP, Dr. Romig has the responsibility for the strategic and operational success of the product and technology front end of the Aeronautics Company business line. He leads the organization in the development of advanced systems concepts, product improvements and derivatives, advanced projects and programs (both classified and unclassified), providing ultimate oversight for multiple contracts and new business initiatives, while supporting major program campaigns and capture opportunities across Aeronautics and the Lockheed Martin Corporation.

Prior to joining Advanced Development Programs in January 2011, Dr. Romig spent more than 30 years with Sandia National Laboratories, which is operated by Lockheed Martin Corporation. His responsibilities there included the leadership of activities providing science, technology and systems expertise in support of U.S. programs in military technology; nuclear deterrence and proliferation prevention; technology assessments; intelligence and counterintelligence; homeland security; and energy programs. While at Sandia, he held a variety of management assignments including Chief Technology Officer and Vice President for Science, Technology, and Partnerships; Chief Scientific Officer for the Nuclear Weapons Program, and ultimately Executive Vice President, Deputy Laboratories Director, and Chief Operating Officer responsible for all aspects of Laboratory business

Known for his pioneering work in materials science, engineering and characterization, he has won numerous international prizes, including the American Society for Materials (ASM) Silver Medal for Outstanding Materials Research.

Dr. Romig is a member of the National Academy of Engineering and the Council on Foreign Relations. He serves on numerous advisory councils and boards, including: the Intelligence Science Board; the Air Force Studies Board; the Standing Advisory Committee to the Special Operations Command; and the Standing Committee on Technology Insight. Dr. Romig has served on several industrial boards, including the Technology Ventures Corporation, a Lockheed Martin subsidiary dedicated to technology commercialization; and the Atomic Weapons Establishment Board of Directors in the United Kingdom. He is a Fellow of the American Association for the Advancement of Science, ASM International, and the Minerals, Metals and Materials Society. Dr. Romig is a Senior Member of Institute for Electrical and Electronics Engineers (IEEE.) In 2013 he was named as Associate Fellow of the American Institute of Aeronautics and Astronautics (AIAA.) Al also served as Chairman of the United Way of Central New Mexico.

Dr. Romig received his Bachelor of Science, Master of Science and Doctorate degrees in Materials Science and Engineering from Lehigh University. He and his wife, Julie, have one married son and a granddaughter.