

Defence, Security & Space and FORUM, PARIS 2024



Devices technology

QORVO

SPEAKER : Dean WHITE 
Senior Director of
Aerospace and Defense
Market Strategy, Qorvo



Biography:

As Senior Director of Defense & Aerospace Marketing & Strategy at Qorvo, Dean White oversees product line management, business development, and design within engineering. An alumnus of the University of Utah and the University of Texas at Arlington, Dean's expertise in microwave circuits and RF systems has been pivotal in expanding Qorvo's business by over 700 percent in 16 years. His role encompasses nurturing both domestic and international customer relationships while steering the strategic direction of products and market approach.

Talk title:

Future Defense Systems: Advanced Interconnect & 2.5/3D Packaging Integration

Abstract:

In an era where high-performance, compact, energy-efficient sensors are crucial for future defense systems, Dean White will highlight innovative solutions that are shaping future systems. He will cover the integration of advanced on-wafer interconnect technology with state-of-the-art 2.5/3.0D packaging which enables smaller more compact modules this allows the system integrator the ability to efficiently manage heat and improve overall system performance. He will present examples of how these technologies not only address current challenges and are setting the stage for a pivotal shift towards more effective and adaptable defense solutions.