

Keynote Speakers



G.B. Bailey, Director – International Production
F-35 Global Production
Lockheed Martin Aeronautics

“Preparing the Global Supply Chain For The Transition To Production”

Tuesday, September 16, 10:30 – 11:30 a.m.

Mr. G. B. Bailey holds the position of Director of Manufacturing Integration for the JSF Program. He is responsible for oversight to ensure the overall manufacturing strategy, including all principal industrial partners and key suppliers, is integrated across the JSF team.

Prior to joining Lockheed Martin, Mr. Bailey owned his own business, designing and manufacturing equipment for the oil and gas industry. He started his career with General Dynamics (a heritage company of Lockheed Martin Aeronautics Company) in 1985, where he worked as Senior Facilities Engineer. Since then, he has held positions of increasing responsibility with the company as Manager of Fabrication, Manager of Tool Manufacturing, Operations Integrator and most recently, as Assembly Manager on the F-2 Fighter Aircraft Program.

Mr. Bailey holds a Bachelor of Science degree in Mechanical Engineering from Texas Tech University.



Frank Doerner, Vice President – AeroStructures
Manufacturing & Support Technologies
Boeing – Phantom Works

“Leveraging Networked Systems to Improve Aerospace Manufacturing”

Wednesday, September 17, 10:30 – 11:30 a.m.

Mr. Frank Doerner has been with The Boeing Company since 1983 and has a broad engineering background spanning Flight Test Engineering, Production Operations, and Materials and Process Engineering. He is currently Vice President of the AeroStructures, Manufacturing, and Support Technologies (AM&ST) organization within Boeing’s centralized R&D organization – Phantom Works (PW), and is the Phantom Works’ representative on the Enterprise Technology Board.

Frank manages a \$200M/year R&D organization with both internally funded activities and contractual R&D performed for U.S. government customers. His responsibilities include leading R&D collaboration activities with a variety of partners throughout the world. Frank is also the PW Site Leader for St. Louis. He was formerly the Director of Program Integration for AM&ST. Prior to that he was the Director of the Affordable Structures & Manufacturing Technology Thrust in Phantom Works.

Frank has a B.S. in Mechanical Engineering from the University of Colorado; an M.S. in Mechanical Engineering from Washington University in St. Louis; and an Executive MBA from Washington University in St. Louis.