Speaker Biographies

SpeedNews 5th Annual Aerospace Raw Materials & Manufacturers Supply Chain Conference

Dawne S. Hickton: Vice Chair, President & CEO • RTI International

Ms. Dawne Hickton is Vice Chair, President and CEO of RTI International, a leading vertically integrated global supplier of advanced titanium mill products, fabricated components and engineered systems for the aerospace, defense, energy and medical markets. Prior to Ms. Hickton’s 25+ years of diversified metals experience, she was an attorney at USX and professor of Clinical Law at the University of Pittsburgh. She is Chair of the Federal Reserve Bank of Cleveland, Pittsburgh Branch; President of the International Titanium Association; and a member of the Board of Governors of the Aerospace Industries Association. In addition, in 2013 she was recognized in the 100 CEO Leaders in STEM. She serves on the advisory council of UPMC’s Hillman Cancer Institute, and is a University of Pittsburgh Trustee. She graduated from the University of Rochester and received her J.D. Degree from the University of Pittsburgh’s School of Law.

John P. Byrne: VP, Aircraft Materials & Structures • Boeing

Mr. John Byrne serves as Vice President of Aircraft Materials and Structures for Boeing Commercial Airplanes’ Supplier Management. He is responsible for the purchase of raw materials, standards, fabricated parts, assemblies and major structures for all commercial airplane programs. Additional responsibilities include managing Ural Boeing Manufacturing, a Boeing joint venture, located in Russia, focused on titanium machining. Mr. Byrne joined Boeing in 1987 as a quality engineer at the company’s Fabrication Division in Auburn, Washington, following five years of work with the United States Department of the Navy. In 2003, he was named the Director of Raw Materials and Purchased Outside Production; two years later Standards were added to his responsibilities. He was named to his current position in June of 2011.

Olivier Cauquil: Senior VP, Material & Parts Procurement • Airbus

Mr. Olivier Cauquil is responsible for Material and Parts Procurement at Airbus. As such, he deals with metallic and composite materials, along with standard and detail parts for all Airbus programs. He manages teams located in the four main Airbus countries. His main challenge is to structurally adapt the supply chain to properly cope with the upcoming production ramp-ups. He also chairs the Airbus Group Material Board that ensures sourcing and contracting on behalf of the whole group for materials and standard parts, taking benefit of consolidated volumes from all business units. He started his career with Aerospatiale, Aircraft division. He first held different jobs in the field of information system and industrial organization projects management, and then joined Procurement in the late 90’s. He has been responsible for Avionics Procurement and from 2006, VP for Equipment and Systems Procurement at Airbus operations SAS. In 2010 he became VP for Procurement Strategy and Business Operations at Airbus SAS. Mr. Cauquil graduated from Toulouse School of Economics and holds a Masters degree in Information System Management from Ecole Supérieure de Commerce de Toulouse.
### Speaker Biographies

#### Bill Bihlman: President • Aerolytics, LLC

Mr. Bill Bihlman started his career in 1995 as an engineer with Raytheon Aircraft. He has held various positions, including company representative for the NASA AGATE consortium and Project Engineer for a $75M Japanese SDF contract. He oversaw all aspects of design/test/certification, and managed production line trouble shooting. Subsequently, he worked in South America for four years; positions included complex financial modeling and marketing strategy. Most recently, he was Senior Consultant with AeroStrategy (now ICFI). Mr. Bihlman has led multiple engagements and was responsible for two major intellectual property initiatives, including the Aerospace Raw Materials (ARM) model. ARM clients include some of the world's largest aeromaterials companies, OEMs, component manufacturers, and aerostuctures firms. Other notable areas of research include aircraft MRO, country aerospace cluster development, engineering outsourcing, business strategy, new product/market development, and due diligence. Most clients were major multi-nationals. Mr. Bihlman holds Bachelor's of Science and Master's Degrees in Mechanical Engineering from Purdue University, and an MBA and MPA from Cornell University.

#### Matthieu Guillon: Global Segment Manager, A&D • Kennametal

Mr. Matthieu Guillon is responsible for developing and implementing comprehensive go-to-market strategies to drive sustainable profitable growth in the Aerospace industry, reporting to the Vice President of Business Strategy and New Business Development. Mr. Guillon joined Kennametal in 2006. Prior to Kennametal, he held various positions in the manufacturing industry, for ThyssenKrupp and MAG Automation, in France and Germany. Mr. Guillon holds a Master's in Business Administration from the EDHEC (Ecoles Des Hautes Etudes Economiques) business school in France, and a Mechanical Engineering Degree from the collaboration between the Hautes Etudes Industrielles de Lille, France and Technical University of Hamburg Harburg, Germany.

#### Dr. Timea Marsalko: Head of Global Marketing • Henkel

Dr. Timea Marsalko has been leading Henkel Transportation-Aerospace Unit Global marketing group for the past three years. Her and her team’s primary focus is helping Henkel’s customers to grow their business with innovative technologies of adhesives and composite materials both in OEM and MRO applications. Before joining Henkel, she had been managing a variety of chemical and polymer businesses for BASF in North America. Dr. Marsalko holds a PhD in Polymer Science from The University of Akron, Akron OH.

#### Mark Cancilla: Global Director, Coatings • PPG Aerospace

Mr. Mark Cancilla is Global Director, Aerospace Coatings – PPG Aerospace. He is based at PPG Aerospace’s corporate offices in Sylmar, California. Prior to his current role, Mr. Cancilla held the position of Global Director, Aerospace Transparencies for PPG Aerospace and was based in Huntsville, AL. He has worked for PPG Industries, Inc. for nearly 30 years and has held positions in Engineering, Program Management, Sales, and Technical and Marketing Leadership. He has been in the aerospace industry for over 16 years and supported PPG’s automotive businesses for more than 10 years. Mr. Cancilla holds a Bachelor’s Degree in Mechanical Engineering from the University of Pittsburgh and a Master’s Degree in Engineering Management from the University of Pittsburgh.
Mr. Peter Zimm is a Principal in the Aerospace & MRO practice at ICF International. He has 20 years of aviation and aerospace experience in line and staff management roles. His areas of market expertise include OEM and MRO sectors of gas turbine engines, helicopters, and components operated in air transport, general aviation, and military markets. Since joining ICF International, he has managed and contributed to projects ranging from maintenance, repair, and overhaul (MRO) demand and surplus parts to supply chain restructuring and raw material demand. Prior to joining ICF, Mr. Zimm held various Business Development, Marketing, and Sales management positions for Timken Aerospace and Timken Aftermarket Solutions. He began at Timken as a Marketing Analyst. He has a BA in Economics and Government from Dartmouth College and a MBA from Boston University.

Mr. Jignesh Amin is the Industry Marketing Manager for Aerospace and Defense industries at SABIC’s Innovative Plastics business. The Innovative Plastics business unit of SABIC is a leading, global supplier of engineering thermoplastics with an 80-year history of breakthrough solutions that solve its customers’ most pressing challenges. He has over 20 years of experience working with thermoplastics materials and processes in a variety of roles including engineering, sales, product management, business development and strategic marketing. His current responsibilities include marketing and strategy execution across the A&D industry, engaging with those who comprise these industry value chains. He earned a Bachelor's of Science Degree in plastics engineering from the University of Massachusetts at Lowell and formerly served as the President of the Society of Plastics Engineers’ Pittsburgh, PA Chapter.

Mr. Patrick Howell is the Director of Airframe Programs for the ATI Aerospace Market Sector team. In this role, his responsibilities include program management of OEM and Tier 1 accounts and coordinating the growth of new airframe product lines across the company. He has been an ATI employee for 21 years, holding various positions including sales, inventory and distribution management, as well as business development management positions. He holds both a Bachelor's and Master's Degree in Business Administration.

Mr. Joe Kerkhove serves as General Manager – Alcoa Engineered Structures and Vice President – Commercial & Business Development – Alcoa Forgings and Extrusions. In 2014, he transitioned into the dual-role of leading Commercial & Business Development activities for AFE, while also taking on the leadership role for the Alcoa Engineered Structures business unit. He is responsible for establishing strategic partnerships with customers and suppliers to grow the core Aerospace, Defense, Automotive and Industrial products for the business unit. In November 2014, he was tasked with the integration and leadership of commercial responsibilities for Alcoa’s acquisition of Firth Rixson Forgings and Metals. Mr. Kerkhove began his career with Alcoa Inc. in 1995, where he has held a multitude of sales, marketing and product management roles for the extrusion, tubing, ingot and forging products. He holds a Bachelor's of Science Degree in Industrial & Manufacturing Management from Purdue University.
Dr. Sergio M. Loureiro: VP, Global Supply Chain • Pratt & Whitney

Dr. Sergio Loureiro is responsible for Pratt & Whitney’s overall Supply Chain organization, covering both the large engine business and Pratt & Whitney Canada. He oversees all supply chain activity including strategic sourcing & contracts, supply management, and works with the Pratt & Whitney Quality organization to oversee supplier quality. He also supports the industrial readiness of the supply base to meet the production ramp up requirements and meet our product cost targets. He has years of experience and leadership in engineering, systems development, materials, technology integration, and quality. In his most recent roles within the supply chain organization as Vice President, Supplier Quality and vice president, Strategic Sourcing, Sergio established collaborative supplier relationships, negotiated and secured more than $16 billion in supplier contracts and leveraged his technical background to improve supplier quality and processes. Dr. Loureiro earned a Bachelor’s of Science Degree and a Master’s of Science Degree in Chemistry from the University of Lisbon, a Ph.D. in Physics from the Universite Joseph Fourier and CNRS in France and two post-doctoral appointments at NIRIM-Japan and Princeton University.

Timothy Kirk: VP, Sales & Marketing • Toray Composites

Mr. Tim Kirk is the Vice President of Sales and Marketing for Toray Composites, (America) Inc. His primary role is to engage with their global base of customers and open new opportunities for Toray’s diverse catalog of products and services. He brings over 15 years of aerospace and related experience with him and has a unique perspective on many related markets. Prior to his role with TCA, he was a senior-level Supplier Program Manager with Boeing Commercial Airplanes in Seattle, WA. He also completed many studies on supply chain design – including detailed studies of Japanese Just In Time (JIT) processes and how Best Practices in Lean Manufacturing can be extended beyond the shop-floor into all aspects of the business. Mr. Kirk holds a Bachelor’s Degree in Business Administration from the University of Washington. In 2006, he completed a graduate program in Systems Engineering from the Massachusetts Institute of Technology, and in 2009, he completed an Executive Certificate in Technology, Operations and Value Chain Management – also from MIT.

Joanna Speed: Managing Director, A&D Events • SpeedNews

In 1979 Gilbert and Ann Speed launched SpeedNews, the aviation industry’s most innovative newsletter. In 1995, Joanna Speed joined the company putting to use her degree from Cal Poly State University San Luis Obispo and her acumen for business and marketing. While beginning her informal education in commercial aviation under Publisher Gil Speed, she studied business in the Pepperdine University graduate program. Over the years, Ms. Speed streamlined the company to increase revenue and reduce costs, led the effort toward online distribution, and created new marketing programs for large corporate subscribers. When SpeedNews Conferences emerged as influential forecasting and intelligence forums, she refined and expanded marketing strategies for the Aviation Suppliers Conferences. She has introduced four more forecasting and intelligence forums for the Aerospace & Defense Industry. SpeedNews has been part of Penton’s Aviation Media Group since 2006. Following Penton’s acquisition of Aviation Week in 2013, Ms. Speed was promoted to Managing Director, Aerospace & Defense Events, with an expanded portfolio of conferences that now includes Aviation Week’s A&D events.