



SINTAVIA

Mr. Hedges began his career as an A&P mechanic for Pratt & Whitney and has followed with more than 20 years' experience in the aerospace industry, from OEM experimental component design to FAA-approved repairs, alterations and component development based around industry standard specifications and controls. Prior to Sintavia he served as Senior Engineer at CTS Engines, developing repairs and processes for General Electric jet engine overhaul, Lead Project Engineer for HEICO Aerospace, Senior PMA Engineer for Kapco Global, and Design Engineer for Rolls-Royce. Doug has a BSME degree in Mechanical Engineering from the University of Minnesota.



*Doug Hedges,
Sintavia President*

Keynote Topics

- Testing and Analysis of Aerospace Parts Made by Additive Manufacturing
- Optimization for Strength and Light Weighting
- Advanced Manufacturing Using A Vertically Integrated Approach