

John Harris, PhD

Dr. Harris has been with The Boeing Company for over 22 years and is an Associate Technical Fellow. His initial project at Boeing focused on the design and development of a luminescent coating system that is still being used to record the distribution of pressure across aerodynamic surfaces during wind tunnel airflow. Later projects included developing heat resisting material systems for the 787 program as well as thermoplastic or elastomeric material development for a variety of aerospace applications and has been awarded 18 patents for material and process inventions with aircraft applications. He currently supports Payload Interior Material and Process technologies as part of the Manufacturing Technology Integration organization within Boeing.