

AIAA Survivability Technical Committee

Abbreviated Biography

Name: Dr. Mark J. Johnson
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Current Employer / Organization: The Boeing Company / Integrated Defense Systems

Education: Doctor of Science in Civil Engineering, (Composite Structures), Washington University
Master of Science in Mechanical Engineering, Washington University
Master of Science (Research) in Aerospace Engineering, St. Louis University
Bachelor of Science in Aerospace Engineering, St. Louis University

Related Associations (check appropriate boxes):

- AUVSI - Association for Unmanned Vehicle Systems International
- AOC - Association of Old Crows
- ASME - American Society of Mechanical Engineers
- ASNE - American Society of Naval Engineers
- IEEE - Institute of Electrical and Electronics Engineers
- NDIA - National Defense Industrial Association
- NSPE - National Society of Professional Engineers
- SAE - Society of Automotive Engineers
- SFPE - Society of Fire Protection Engineers
- SME - Society of Manufacturing Engineers
- Other (Specify) ASCE

Experience Focus Areas (Check appropriate boxes to summarize your knowledge base; assume 2+ years in a given area as a minimum):

Platform Experience

- Fixed wing
- Rotary wing
- Unmanned air systems
- Missiles
- Satellites
- Space station
- Rockets
- Ground vehicles
- Ships/Boats
- Other (specify)

Technical Experience

- Ballistics**
- Laser**
- Nuclear**
- Chem/Bio**
- Infrared**
- Electromagnetic radiation**
- Radar systems**
- Countermeasures**
- BDAR**
- Test and/or LFT&E**
- Instrumentation**
- Other (specify) Composite Structures, Aerodynamics, Flight Testing**