

Modeling and Simulation

Moderator:



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Bill has over 41 years in his career at McDonnell-Douglas Corporation (MDC) / Boeing in Modeling and Simulation in St. Louis and is a Boeing Technical Fellow. He works with systems engineers, avionics and networking engineers to use reconfigurable prototype simulators as part of requirements development and real time distributed networked simulations. He helped put together the capability to allow flight hardware (live), simulated aircraft (virtual), and computer generated (constructive) models to operate on a real time distributed network. Bill has held several positions for the International Council of Systems Engineering (INCOSE) Midwest Gateway Chapter including President, Treasurer and Program Chairperson; was the General Chair for the American Institute of Aeronautics and Astronautics (AIAA) Modeling and Simulation (M&S) Conference and Chairman of the AIAA M&S Technical Committee and is the Vice President of the Missouri Society of Professional Engineers (MSPE) St. Louis Chapter.