

Smarter Skies, More Resilient Systems: The Future of Commercial Aviation

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Dr. Alan Epstein joined the faculty at MIT in 1980. Starting in 2007, he was the Vice President Technology and Environment at Pratt & Whitney, retiring in 2018. Dr. Epstein has published and lectured widely on aerospace technology, microsystems, and the environment, and has testified to Congress on these topics. He has served on many advisory panels including as the chair of the NASA Aeronautics and Space Engineering Board, chair of the Board on Army Science and Technology, and a member of the NASA Advisory Council. Dr. Epstein is a member U.S. National Academy of Engineering and past chair of its Aerospace Section. He is an Honorary Fellow of the AIAA, a fellow of the ASME and a fellow of the UK Royal Aeronautical Society.



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