

## **Dr. Brien Alkire**

**Senior Operations Researcher, RAND Corporation**



Dr. Brien Alkire is a Senior Operations Researcher at RAND and a Professor at the affiliated graduate school. His active areas of research are space warfighting technology and strategy, command and control, and artificial intelligence. He develops and employs novel methodologies in his research including mathematical models of weapon systems, and new wargaming approaches. He has authored more than fifty peer reviewed RAND reports and served on eight doctoral dissertation committees. Prior to RAND, he worked as an engineer on the development of systems, software and circuits with defense and commercial applications. He holds a PhD in Electrical Engineering from UCLA where he has also served as a lecturer.

*Dr. Alkire has not previously testified before the Commission.*