

## **Roberta M. Ewart**

*Chief Scientist,  
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Roberta is currently the principal scientific authority and technical oversight for SMC with the following duties: Supports SMC Commander in technical reviews and assessment of programs and research, development and demonstration of technologies on board spacecraft and missiles. Advances the knowledge of emerging space concepts and technologies that increase Air Force capabilities through advanced systems development and demonstration. Responsible for planning, conducting evaluating and coordinating studies and developmental demonstrations in space systems with SMC and other DoD development centers and agencies such as DARPA. Serves as a consultant to the AFSPC Commander and other members of HQ/AFSPC for technical judgments and evaluations. Roberta joined SMC in 2000 and has held several key positions including Chief Engineer, Development Plans and Space Superiority, and Chief Architect, Space Superiority Systems Wing.

Roberta holds a Masters Degree in Electrical Engineering from the University of Colorado, a Masters of Arts from Balliol College, Oxford University, UK, in Theoretical Physics and Philosophy of Science, and the Degree of Engineer in Electrical Engineering from Stanford University.

Roberta recently received the Annual Air Force Space Command Award for Outstanding Senior Civilian Manager 2008. Her outside interests include competition motocross. She is married to Robert Marchbanks, formerly of Hanford, CA and currently resides in Los Angeles.