

# **CATHERINE C. VENTURINI**

**SENIOR PROJECT ENGINEER,  
ADVANCED DEVELOPMENT AND PLANNING**



Catherine Venturini is a senior project engineer in the Advanced Development and Planning Division at The Aerospace Corporation. For more than 10 years, she has worked to support concept development and developmental planning activities. Venturini's primary focus is on CubeSat and small sat mission capabilities and technology advancements to support the interests of the corporation's major government customers in developing and prototyping future space systems.

Prior to her current role, Venturini worked in the Remote Sensing Department, Space Sciences Applications Laboratory in the Physical Sciences Laboratory for approximately seven years. There, she worked on infrared sensor hardware and software development and data analysis.

The Aerospace Corporation is an independent nonprofit organization dedicated to the objective application of science and technology toward the solution of critical issues affecting the nation's space program.

## **Education**

Venturini received her bachelor's degree in physics from Loyola Marymount University, and her master's degree in physics from the University of Alabama in Huntsville.

## **Affiliations**

Venturini is a member of the American Institute of Aeronautics and Astronautics (AIAA), the American Astronomical Society (AAS), the American Geophysical Union (AGU), the Astronomy Society of the Pacific (ASP), and Sigma Xi.

## **Honors and Awards**

Venturini received the 2013 Aerospace Team of the Year Award.

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