

## **Steven Lank Consultant**

Steven Lank joined Colin Gordon Associates in the spring of 2010. He obtained his B.S. in Mechanical Engineering at the University of Virginia in 2001, where he completed his undergraduate thesis on frequency analysis of guitar woods for the purpose of characterizing sound. Prior to joining Colin Gordon Associates, Steven worked for 8 years as a structural designer for Timber Truss Housing Systems, where he provided layout and design of support structures for roof and floor systems in residential and commercial construction projects.

Mr. Lank's consulting activities at Colin Gordon Associates have focused upon vibration and noise measurements for high-technology facilities, structural analysis and evaluation, finite element modeling, construction vibration monitoring, HVAC noise analysis, and environmental noise modeling.

### **Education**

- B.S., Mechanical Engineering, University of Virginia, Charlottesville, VA

### **Honors and Professional Societies**

- LEED Accredited Professional, United States Green Building Council
- Member of the Acoustical Society of America (ASA)