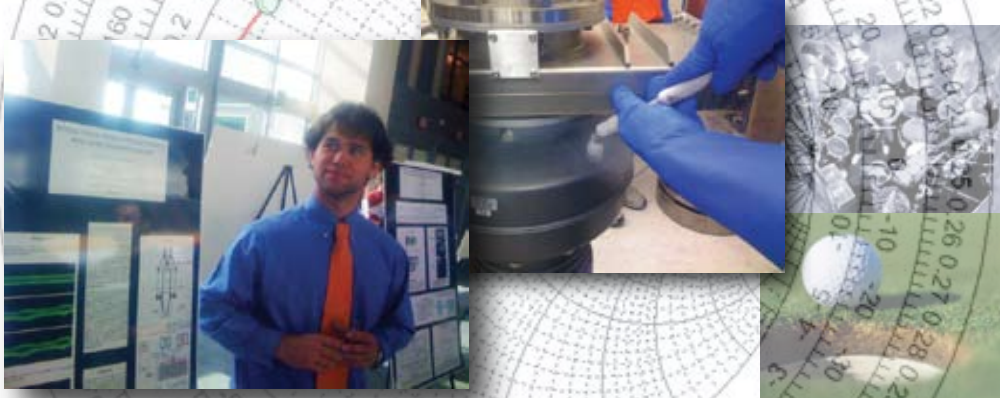
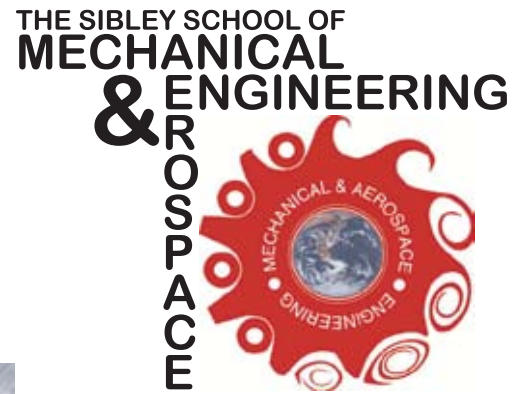


Lunch With ASME

Five Questions for:

Victor Miller

B.S., Mechanical Engineering '09



What kind of research do you do?

I study the development and decay of aircraft wakes with Professor Charles Williamson in the Fluid Dynamics Research Lab. I began working in the FDRL during the spring semester of my junior year. My project will hopefully lead to the development of improved air traffic regulations and safer air travel.

Why did you decide to join the Sibley School of Mechanical and Aerospace Engineering?

As a senior in high school, I was interested in studying mechanical engineering. I thought the Sibley School would be a good fit for me with its comprehensive curriculum, project teams, and undergraduate research opportunities. After visiting Cornell's campus and seeing the gorges and the view of Cayuga Lake, the decision to come to Cornell was easy.

What is your favorite aspect of the research?

My favorite part about research is definitely getting results. Recognizing a problem, devising a solution, and following through until you achieve some significant result is a great feeling. Research also allows you to apply things you've learned in class, which is also a bonus.

What do you like most about the Sibley School?

I think the wide range of opportunities outside of the classroom that the Sibley School offers is excellent. Having participated in FSAE, Co-op, and undergrad research, I've been able to compliment my classroom learning in lots of new ways that have definitely made my experience at Cornell all the more worthwhile.

What do you do for fun?

I enjoy golfing, playing squash, and snowboarding. I'm also an avid drummer trying to relearn piano.

Tuesday Nov. 13th 12:30pm - 1:30pm Upson Lounge