

Heather Kline's research focus is in the application of the continuous adjoint to the shape optimization of hypersonic inlets for access to space. She works in the Aerospace Design Laboratory at Stanford with Professor Juan Alonso, and is a developer on the open-source computational fluid dynamics code SU2. Prior to starting graduate school at Stanford, Heather received her bachelor's degree from Rensselaer Polytechnic Institute in Troy, NY, and grew up in Seattle, WA where she learned to love skiing, rock climbing, and airplanes.