

## **Wits student scoops prize in oral competition at ISSW 32**

Graduate student and AeSSA member Sean Morrow ('Bloodhound Education Ambassador') attended the 32nd International Symposium on Shock Waves (ISSW 32) conference at the National University of Singapore in July 2019, where he won the prize for best paper in the student competition.

Morrow's winning paper was inspired by the Thrust SSC and Bloodhound LSR projects. He used CFD to investigate and then present on the [\*Aerodynamic Performance of an Aerofoil in Tri-Sonic Ground Effect.\*](#)

The paper investigated the influence of acceleration and ground effect on the aerodynamic performance of an aerofoil/lifting body near the ground. Proceedings for the conference are at <http://rpsonline.com.sg/rps2prod/ISSW32/e-proceedings/index.html>

Read more about the [Bloodhound LSR](#)