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The Puget Sound Chapter of AESS presents
UAV Challenge—Outback rescue

Mr David Erdos—Lead: MS&T UAV team
6:00-7:00pm, Monday, August 3, 2009

The purpose of the UAV Challenge Outback Rescue (<http://www.uavoutbackchallenge.com.au/uavoutbackchallenge/>) is to encourage the development of UAVs (Unmanned Aerial Vehicles) for civilian applications, primarily Search and Rescue. The presentation will cover the overall architecture and design of the Missouri S&T AESS UAV Team's entry into the challenge, the history of the team, and the challenges encountered throughout the development of the UAV platform.



MS&T UAV used for the Outback Challenge

For more information visit the team's website at
www.aessuav.org

To attend, **please RSVP no later than Friday 31 July 2009** to Reece Lumsden at reece.h.lumsden@boeing.com

Speaker Bio: David Erdos graduated from the Missouri University of Science & Technology in May 2009 with his Bachelor's Degree in Electrical Engineering and is starting graduate school in the fall at the Technion (Israel Institute of Technology) in Haifa, Israel. David is the former team leader of the Missouri S&T AESS UAV (www.aessuav.org) Team and also the former electrical group leader of the Missouri S&T Formula SAE Team (<http://fsae.mst.edu>). David has had three internships with Boeing Commercial Airplanes working on wireless communication in the Cabin and Network Systems group.

