

**Abbass Ghassemi  
WERC**

**Research, Education, and Outreach  
A Creative Approach for the Next Generation**

This presentation will address the WERC solution to develop innovative methods in order to address critical environmental and human health issues while providing research and unequalled educational opportunity for students. This presentation will also address WERC's International Environmental Design Contest which has provided unique solutions to real-world problems for 13 years. These challenges are presented to university-level and high school students from around the world.