

Our Impact



ARCS Scholar Sophia Wensman
OSU, Earth, Ocean, and Atmospheric Sciences

Oregon Chapter has supported 248 scholars since 2005

- Oregon ARCS alumni have completed PhD degrees in top ranked programs including molecular and cellular biosciences; neuroscience; biomedical engineering; biology; chemistry; civil and construction engineering; electrical engineering and computer science; nuclear science; mechanical, industrial and manufacturing engineering; agricultural sciences; forestry; earth, ocean, and atmospheric sciences; and pharmacy.
- Oregon ARCS alumni are making their mark on the scientific world. Their research has:
 - **Increased wheat production to abate world hunger**
 - **Created new targeted cancer immunotherapies and neurodegenerative disease treatments**
 - **Helped Hurricane Harvey victims learn if they were exposed to dangerous toxins**
 - **Identified root causes of infertility in order to create new treatments**
 - **Helped start innovative new companies, including in renewable energy and robotics**
- Oregon ARCS alumni have won prestigious national grants from government agencies such as the National Science Foundation (NSF), National Institutes of Health (NIH), and National Aeronautics and Space Administration (NASA).
- Many ARCS alumni are teaching and mentoring younger scientists at leading universities.

Over the last 60 years, ARCS Foundation National has invested over \$110 million in American scientists by giving over 18,000 awards. And since 2005, the Oregon Chapter has funded 248 PhD candidates at OHSU, OSU and UO, totaling over \$4.1 million in scholar awards.