

ARCS Oregon's Impact on Science



The vision and work of ARCS Foundation Oregon are realized in our scholars and their research. ARCS scholars are supported for a three-year period beginning with either their first or second year of graduate school: these years are usually the most stressful and expensive phases of their studies. After their funding is completed, the students become ARCS alums and they typically continue with their research for two to three years before receiving their PhD.

Oregon Chapter has supported over 226 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 in the scientific world by advancing healthcare, science and technology in fields of research that include asthma, cancer, cardiovascular treatment, neurodegenerative disorders, environmental issues, deforestation, clean water, energy conservation, coastal erosion and computer science.
- ♦ Oregon ARCS alumni continue to make contributions to their fields through discoveries, publications and presentations made worldwide.
- ♦ Oregon ARCS alumni are supported in their research by national governmental agencies such as the National Science Foundation (NSF), National Institute of Health (NIH), and National Aeronautics and Space Administration (NASA).
- ◆ Many ARCS alumni have chosen to remain in academia to teach and mentor younger scientists at leading universities.