

## **AMERICAN CHEMICAL SOCIETY**



# **PROJECT SEED**



## A Paid, Hands-on, Internship Program for High School Students University of Puerto Rico-Río Piedras Campus

Project SEED's purpose is to encourage economically disadvantaged high school students to pursue career opportunities in the chemistry related sciences. During this eight-week research program, high school students are able to work in a research laboratory guided by professors, (Mentors). In addition to their research responsibilities, these students are exposed to different workshops and trainings.

### **Student Eligibility and Application**

- Eligibility: High school sophomore, junior, or senior; must have taken chemistry, household income must not exceed 200% of the Federal poverty levels.
- Application open dates: February 7<sup>th</sup> through March 21<sup>st</sup>
- The application will be available at: <a href="https://www.acs.org/content/acs/en/education/students/highschool/seed/apply.html">https://www.acs.org/content/acs/en/education/students/highschool/seed/apply.html</a>
- To apply, must create an (free) ACS ID.
- In the application, the applicant chooses the location. (Puerto Rico Local Section-University of Puerto Rico-Río Piedras) and complete the online application.

If you have any question or to get more information, please contact us by email to: pr.acs.projectseed@gmail.com

#### Why You Should Apply and What to Expect

- Work on a scientific research project under supervision of a mentor
- Our site has six mentors with projects that focus on drug development, renewable energy, chemical education, environmental science, and more. These mentors are: Dr. Jose A. Rodríguez, Dr. Marvin Bayro, Dr. Liz Díaz, Dr. Raul Rodríguez, Dr. Xianyong Wu and Dr. Arthur D. Tinoco.
- Mentors will help students meet research objectives, give feedback, and foster growth
- Students must be able to commute to the lab site daily.
- Opportunities to present research poster.
- Get meaningful, hands-on, lab experience in a university.
- Learn about potential chemistry-related careers and see first-hand how scientists do their work.



