



Make Research Earn Money Be a Scientist.

If yes for USA in the summer, complete the following steps.

1. **Complete research application** and provide the supporting documents.
 - a. Two letters from mentors recommending you for a research experience
 - b. A summary of your research interests and skills
 - c. A summary of your career goals

2. **Pick a location in USA** where you can do research.

Michigan State Univ.	Tufts Medical, Boston
Univ. of Georgia - Athens	Univ. of Iowa
Notre Dame Univ.	Ohio State Univ.
Univ. of Buffalo, New York	Western Michigan
Woods Hole Oceanographic Inst.	San Jose State Univ.
Scripps Research Inst.	
Univ. of Minnesota	North Carolina State Univ.
Univ. of North Carolina	Univ. of Pennsylvania
Penn State University	
Univ. of Wisconsin-Madison	ETC.

3. **Interview** The top candidates will be interviewed first by Dr. Ross and later by a representative for the host university. After the second interview you will be notified within 3-4 days of your selection.

Total salary for the summer is over \$4,000.
Free Round trip tickets are provided.

Dr. Xilma Ortiz,
in May 2006,
completed MD/PhD.
She is the first
Cayey/ Rise
alumnus with this
prestigious degree.



**RISE Program
at Cayey**

Do you want to prepare
for your graduate studies

by conducting research
in USA
during the summer?

During the last two weeks in August you will
present at Cayey a poster of your investigation.
And you will provide a written scientific paper of
the investigation by the end of August.

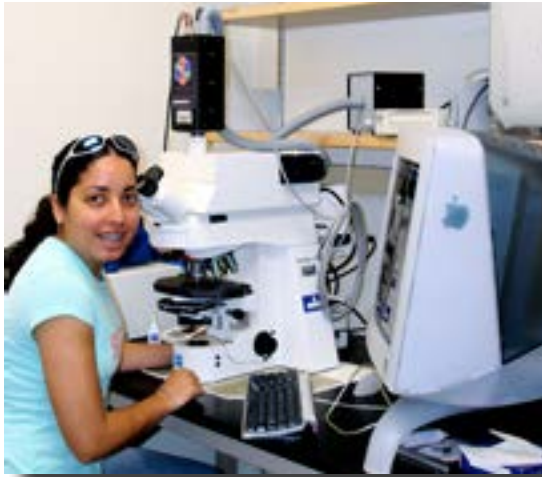
The top posters (typically 2 or more students) will
be selected by faculty judges to attend the
national meeting of NIH called ABRCMS
with all expenses paid.

Currently 40 Cayey-RISE graduates are
making their dreams come true
by continuing their studies to become
science professionals.

Since 1985 over 200 Cayey RISE graduates
are now PhDs or MDs.

Our **goal** is to help the student become –
an analytical chemist,
an anatomist,
a biochemist,
a cancer researcher,
a cell & molecular biologist,
an environmentalist,
a genomics expert,
a mathematician,
a microbiologist,
a neurobiologist,
an organic chemist,
a pharmacologist,
a physiologist,
a toxicologist,
a wildlife biologist,

– or **whatever science career you wish!**



Make Research Earn Money Be a Scientist.



Do you want to prepare
for your graduate studies

by conducting research
for one year in Puerto Rico?



If yes, complete the following steps.

1. **Complete research application** and documents ([//rise.cayey.upr.edu/main/content/rise-application](http://rise.cayey.upr.edu/main/content/rise-application))
 - a. Two letters from mentors recommending you for a research experience
 - b. A summary of your research interests and skills
 - c. A summary of your career goals.
2. **Pick a location in Puerto Rico** where you can do research –
 - a. Ponce School of Medicine
 - b. University of Puerto Rico- Río Piedras, Med Sciences
 - c. Univ. of P.R. - Cayey with Drs. Arce, Bansal, Otaño, Koscielski, or Rubin,
 - e. Universidad Central del Caribe
3. The top 10 candidates selected will be paired with mentors at the requested location. Acceptance letter from the mentor is then required.

You will begin working with the mentor for one semester, & maybe for a second.
You can work up to 9-hours/ week on your investigation with your mentor and in Cayey you will work one hour/ week on testing skills

Salary for the semester is over **\$1,500.**

Responsibilities- During fifth week of semester you will present at Cayey a proposal of your investigation.

At the end of the semester you will present a seminar at Cayey along with a written scientific paper of the investigation.

Each of these activities will be on a Saturday.



Requirement for all research students

- Biology, Chemistry, Physics, Psychology, or Math majors with more than 30 credits.
- Committed to attending graduate school.
- **Enrollment** – In an investigation class, either in Chemistry or Biology 4990 for one credit.
- Attend GRE review sessions on Tuesday 10:30 & 5 Role Model Seminars on Thursdays 10:30