

2016 REU Program

Research Experience in Physics and Astronomy
for Community College Students



June 6 - August 12, 2016
APPLICATION DEADLINE: March 15

Participants must be U.S. citizens or permanent residents.



Nine community college students will be selected to participate in this National Science Foundation-sponsored 10-week REU program from June 6 through August 12, 2016. Female and minority students are strongly encouraged to apply.

Participants will:

Collaborate on a research project with faculty mentors, graduate students and other REU students

Develop in-demand communication skills by giving research presentations and writing scientific papers

Receive a \$5,000 stipend, free housing on campus and travel support to and from Commerce, Texas

Participate in field trips to Texas businesses, research institutions and the McDonald Observatory in west Texas

Remotely access state-of-the-art telescopes, including the SARA (Southeastern Association for Research in Astronomy) 0.9-m telescope located at Kitt Peak National Observatory outside Tucson, Arizona, the SARA 0.6-m telescope located in Chile and several smaller telescopes at the Texas A&M University-Commerce observatory

Physics & Astronomy

tamuc.edu/physics

TEXAS A&M
UNIVERSITY
COMMERCE

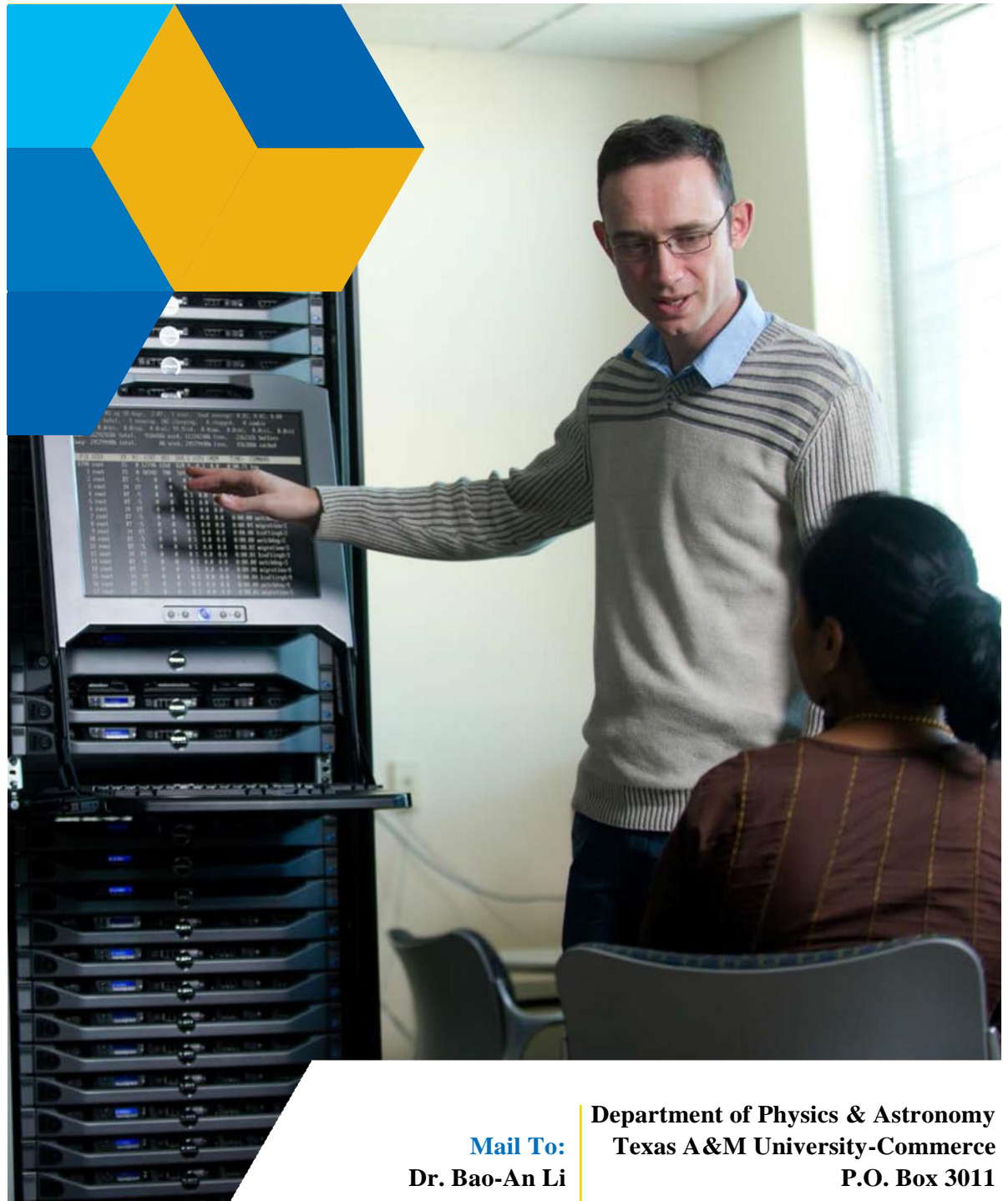
Research Opportunities

- Astronomy and Astrophysics
- Nuclear Astrophysics
- Nuclear Theory
- Materials Science and Surface Physics
- Physics Education Research
- Computational Physics
- Mathematical Physics

To Apply

Arrange for the following items to be sent directly by email or regular mail to Dr. Bao-An Li or [apply online](#).

1. the application form on the next page
2. transcripts from your community college
3. two letters of recommendation
4. an essay of 3-5 pages describing yourself, your research interest and career goals



Mail To:
Dr. Bao-An Li
Bao-An.Li@Tamuc.edu

Department of Physics & Astronomy
Texas A&M University-Commerce
P.O. Box 3011
Commerce, Texas 75429-3011

APPLICATION FORM

Research Experience in Physics & Astronomy for Community College Students

June 6 - August 12, 2016

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Please print.

Name: _____

Major: _____

Name of your community college: _____

Current mailing address: _____

Phone number: _____

Email address: _____
(Print in capital letters)

Circle any of the groups to which you belong:

Gender: Male, Female

Race: Hispanic, Black, white, Non-Hispanic,

Asian, American Indian, Native Alaskan

If you have questions or would like more information about the
Texas A&M University-Commerce Physics & Astronomy REU Program, please contact:

Dr. Bao-An Li • Director, Physics & Astronomy REU Program
Bao-An.Li@tamuc.edu • 903-886-5478

[Texas A&M University-Commerce is located about 60 miles northeast of Dallas.](#)

Web address: Tamuc.edu/physics

Physics & Astronomy

