



<http://www.csuci.edu/ira/index.htm>

Application
Instructionally Related Activities Funds Request
2012-2013 Academic Year
DEADLINE: Fall and Academic Year 3/31/12
Spring 2013 deadline is 10/31/12

Applications must first be sent to the appropriate program chair. Chairs will then recommend and route them to the Dean's Office for review and authorization. The Dean's Office will then forward them to the IRA Committee for consideration.

Activity Title: Faculty-Student Research Interest Group
Project Sponsor/Staff (Name/Phone): Charles Sackerson x8806
Activity/Event Date(s): bi-weekly during the semester
Date Funding Needed By: Fall 2012

Please check if any of the following apply to your IRA:

- Equipment Purchase
- Event
- IT Requirements
- International Travel
- Space/OPC Requirements
- Infrastructure/Remodel
- Other _____
- Field Trip
- Participant data collection for public dissemination, i.e. interviews/surveys that result is a journal/poster session/newsletter
- Risk Management Consultation
- Late Submission

Previously Funded: YES NO Yes, Request # _____

Does your proposal require IRB (Institutional Review Board) approval: Yes No

Assessment submitted for previously Funded Activity: YES NO

Academic Program or Center Name and Budget Code: Biology

Date of Submission: March 31, 2012

Amount Requested: \$400

Estimated Number of Students Participating: 160 (at least 10 students per event x 16 events during AY 2112-2013)

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Conditions and Considerations

Equipment Purchase-If requesting large equipment, Project Sponsor must show proof of correspondence with OPC Administration. In addition, all other purchases must follow Procurement Guidelines.

Events-For a large event, consultation with the events coordinator is recommended.

Participant Data Collection for Public Dissemination-If Project Sponsor proposes to conduct research with human participants then it may be subject to IRB (Institutional Review Board for the Protection of Human Subjects) review. It is the Project Sponsor's responsibility to inquire with the IRB **prior** to IRA application submission to determine if the project is exempt from IRB review so that funding is not delayed. Please indicate on the cover page if your project is exempt from IRB review.

Field Trip-If approved, Identified Risks of Participation and Release Agreement must be submitted for each student to the Program Office (Public Folders-HR Forms).

IT Requirements-Requires proof of correspondence and approval from IT Administration

International Travel-Requires International Travel application be submitted to Center for International Affairs.

Risk Management Consultation-Requires proof of correspondence with Risk Management.

Space/OPC Requirements, Infrastructure/Remodel-Requires proof of correspondence with OPC Administration .

Late Submission - Requires explanation for emergency funding.

Fiscal Management: Project Sponsor's program will be responsible for all costs incurred over and above what is funded through the IRA award and will be responsible for seeing that any revenue that is intended to offset the amount of the IRA award is transferred accordingly.

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Requirements and Signatures

Please provide the following in your application:

1. Brief Activity Description.

The "Faculty-Student Research Interest Group" is an informal, internal, interdisciplinary seminar series. We meet bi-weekly to hear a one-hour presentation by a faculty or student doing research on campus. This series seeks to: (1) Create an opportunity for faculty and students to share their research in the Sciences that is occurring on campus. (2) Provide a forum by which students can learn about research being done by the faculty and by their peers at CI. (3) Offer a mechanism by which student researchers can present their research in front of an audience, in a non-threatening and familiar setting, to hone their presentation skills and to practice for larger external meeting presentations. (4) Foster a culture of research and scholarly, collegial communication in the Sciences.

The AY 2011-2012 has been the first year of this program, and we will have had 11 talks by faculty in Biology, Chemistry, and Physics by the end of the Spring semester. Topics have ranged widely: medical research, gene expression, behavioral ecology, protein structure, climate studies, and astronomy. Attendance by students has ranged from 5 to about 20 per talk.

Going forward, it is expected that students will be contributing talks to the series; I expect to include a presentation to be a component of participation in my own BIOL 494 Independent Research sections, and other faculty may choose to do so as well. It may also be possible to expand the participation to include faculty and students in other research-oriented fields such as ESRM, Psychology, and Math, provided there is interest and there are not similar programs already underway in the other departments.

2. Relation to IRA to Course Offerings.

The Faculty-Student Research Interest Group is a direct outcome of the 492/494/497 offerings, in that these are the independent experiences that form the basis for the presentations.

The Faculty-Student Research Interest Group is not redundant to any formal course offering, such as 499, in that it is open to all members of the campus community, informal, and interdisciplinary.

3. Activity Assessment.

During this first year of the Faculty-Student Research Interest Group, participation that includes someone other than the speaker has been considered a success; by this criterion, all of the talks have been extremely successful!

Going forward, success will be measured by two criteria: (1) Willingness on the part of faculty and students to present their work. (2) Attendance by students at each offered talk.

4. **Activity Budget.**

The only budget item being requested is for water, sodas, and cookies for each talk. (As an ungraded activity, we have no stick to promote participation, so a carrot is desirable.)

5. **Sources of Activity Support.** Please list the other sources of funding, and additional support for the activity.

7. **Acknowledgment.** Project Sponsor and Program Chair acknowledge that they have reviewed and accepted the Conditions and Considerations detailed on page 2.

Signatures and Dates

Charles Sackerson

March 31, 2012

Date

Amy Denton

April 2012

Date

Karen Carey

4/2/12

Date

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ACTIVITY BUDGET FOR 2012-2013

1. Operating Expense Budget

A. Supplies	\$400	_____
B. Vendor Printing		_____
C. In-State Travel		_____
D. Out-of-State Travel		_____
E. Equipment Rental		_____
F. Equipment Purchase		_____
G. Contracts/Independent Contractors		_____
H. Honorarium		_____
I. OPC Chargeback		_____
J. Copier Chargeback		_____
K. Other (Please Specify)		_____
 TOTAL Expenses		_____

2. Revenue

A. Course Fees	_____
B. Ticket Sales	_____
C. Out of Pocket Student Fees (exclusive of course fees)	_____
D. Additional Sources of funding (Please specify And indicate source)	_____

Total Revenue _____

E. Total Requested from IRA \$400 _____