



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

# Application Instructionally Related Activities Funds Request 2009-2010 Academic Year DEADLINE: Fall and Academic Year 3/15/09 Spring 10/15/10

Applications must first be sent to the appropriate program chair. Chairs will the 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: Attention: The role of threat and importance.

Project Sponsor/Staff (Name/Phone): Beatrice M. de Oca/ X8992

Activity/Event Date(s): May 27 - May 30 2010

Date Funding Needed By: **March 20, 2010 (**this will allow students to register before the March 31 deadline for "Early Bird" registration which costs less.

\*\*Please Note that for Fall Requests the earliest that you will be notified of funding availability will be early June 2008 and for Spring Requests early January 2009.

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

Estimated Number of Students Participating: 3

Equipment Burchase	v Eigld Trip			
Equipment Purchase	x Field Trip			
Event	Participant data collection for public			
IT Requirements	dissemination, i.e. interviews/surveys that			
International Travel	result is a journal/poster session/newsletter			
Space/OPC Requirements	Risk Management Consultation			
Infrastructure/Remodel	Late Submission (Passed Deadlines: Fall 3/15,			
Other	Spring 10/15)			
Previously Funded: <b>X</b> YES NO	Yes, Request # _245			
Does your proposal require IRB IRB approval # 105078	(Institutional Review Board) approval: X Yes No			
Assessment submitted for previous	ously Funded Activity: X YES NO			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Academic Program or Center N	Name and Budget Code:			
Psychology	tame and bodger bode.			
Date of Submission:				
October 15, 2009 Amount Requested: \$3100	o, P			
Amount Requested: 7510				
(Should match item 2. E. on page	ge 4)			

# **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**-Attach copy of Events and Facilities Use Request Form (Public Folders-Events & Facilities folder) Consider time frame for set-up and take down.

**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 (Deadlines: Fall 3/14, Spring 10/15)**-Requires explanation for emergency funding.

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- 1. **Brief Activity Description.** Describe the activity and its relationship to the educational objectives of the students' program or major.
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- 4. **Activity Budget.** Please enclose a complete detailed budget of the entire Activity **bold** specific items of requested IRA funding. (Page 4)
- 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.

## **Brief Activity Description**

Funding is requested for five students to present their research at the Association for Psychological Science (APS). APS is a major professional organization for Psychology with approximately 20,000 members, making dissemination of research at this conference a particularly high-impact event for students.

Students from Psy 497 (Directed Study) and Psy 494 (Independent Study) will present the results of their research in a poster session or paper presentation at the conference. The students will have planned, developed, collected data on several participants and then helped analyze the data. Then, they will prepare the text and figures for their presentation, under my supervision.

The study involves a test of competing theories of the role of emotion and evolutionarily relevant stimuli in visual attention. Much research demonstrates a preference for threatening stimuli to capture and hold attention. Other researchers have proposed that any stimulus that is relevant or important for a

person will preferentially capture and hold attention. The difficulty comes in defining what an important or relevant stimulus is. This study uses various types of stimuli that are either threatening or important (but not threatening) and compares their ability to hold attention with neutral, unimportant stimuli. The dependent variable is the reaction time to indicate the direction of an arrow (up or down) that immediately follows the brief (200 ms) presentation of the picture. The study also measures participants' subjective evaluation of the importance, relevance and arousal value of the stimuli.

This project directly relates to the following educational objectives of the psychology major:

# Theory and Content of Psychology

Students discuss the theoretical rationale for the study and write an organized and detailed introduction to the study that involves the rationale and their hypotheses.

# Methodology

Students will design the study with relevant control procedures. They will also be involved in data analysis and interpretation.

# Information Competence, Technology, and Computers

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## Critical Thinking, Logic, and Problem-Solving

Students will use and respect skeptical inquiry, critical thinking, and the scientific approach to understanding behavior in their development and interpretation of the study. Furthermore, at this conference most presenters are doctoral level researchers (faculty, post-docs, research associates, etc.). Because the conference is very research oriented and is one of the main gatherings for psychologists interested in psychological science, it will provide our students the opportunity to describe and justify their design and conclusions to an expert audience.

## Communication Skills

Students will express themselves effectively in written and oral communication during the development of the study, during data collection and especially in their conference presentation.

## Personal Development

Students collaborate closely together and need to reach consensus on numerous decisions as they develop the project. The group itself is multicultural, but they will also learn to conduct themselves professionally as they interact with the study participants. The conference presentation itself provides for extensive professional development as students observe other presentations and make their own presentation and field questions from experts in the research area.

# Relation to IRA to Course Offerings.

Psy 497 (Directed Study) and Psy 494 (Independent Study)

# Activity Assessment.

Students will prepare 1 poster that they will then present at the convention (APS) to the convention attendees. The poster will also be included in the annual Psychology Program Research Conference held each May (this will of course occur before the APS conference presentation). At the CSUCI Psychology program conference, faculty shall assess the posters using a rubric. In addition, I will ask students to complete a self-assessment activity that encourages them to describe what they learned about the discipline, the process and themselves throughout the project after their presentation at the APS convention.

# Activity Budget.

# Field Trip

- Airfare (\$400.00 per person) = \$1200 for the 3 students.
- Hotel (2 rooms @ \$200/night for 3 nights) = \$1200. I will require an additional hotel room during my stay at the conference (1 room @ \$200/night for 3 nights) = \$600, for a total of \$1800
- Membership (\$35) and Conference Registration (\$165) = \$200/student. Total requested is \$600. My conference registration costs are \$275. No added membership fees are needed for me as I maintain membership in this organization as a normal part of my professional development.
- Shuttle transportation between the hotel and the airport (\$40 per person 3 students and 1 faculty advisor) = \$160
- Meals (4 days @ \$50/day = \$200 per person) = \$800
- Total amount budgeted = \$5514
- Total amount requested = \$3900.00

## Sources of Activity Support.

My expenses will be partially funded through program funds allotted for faculty travel. Students will pay for their own meals.

	Student Expenses (3 students)	Faculty Expenses (1)
Conference Registration & Membership	600	275
Airfare	1200	400
Shuttle Transportation	120	40
Meals	600*	200
Hotel	1200	600
Total	4775	1515
Amount Requested from IRA	3120	0
Amount paid for individually	600	515
Amount paid for by program travel funds	0	1000**

<sup>\*</sup> Students will pay for their own meals.

<sup>\*\*</sup> This amount is an estimate. The actual amount may vary depending on availability of funds in next year's budget and other travel expenses.

# Signatures and Dates All 10-15-05 Project Sponsor Date I W/22/09 Program Chair/Director Date 10/2/09 Dean

# Application Instructionally Related Activities Funds Request 2009-2010 Academic Year

# ACTIVITY BUDGET FOR 2009-2010

1

5514.00
ctors
5514.00

2. Revenue A. Course Fees	
<ul><li>B. Ticket Sales</li><li>C. Out of Pocket Student Fees</li><li>(exclusive of course fees)</li></ul>	\$600.00
<ul><li>D. Additional Sources of funding</li><li>(Please specify And indicate source)</li></ul>	1,000 for faculty travel using program trave
E. Requested Allocation from IRA	funds, if available. \$3120
Total Revenue	\$1,600,00



# Instructional Related Activities Report Form

Sponsor	DEPARTMENT		
Beatrice M. de Oca	psychology		
ACTIVITY TITLE	DATE (S) OF ACTIVITY		
Attention: The role of threat and importance	May 27 – May 30, 2010		

PLEASE EXPLAIN (1) DESCRIPTION OF ACTIVITY; (2) HOW DID THE ACTIVITY RELATE TO A COURSE(S); AND (3) WHAT YOU LEARNED FROM THE PROCESS.

- 1) STUDENTS DESIGNED AN EXPERIMENT TO TEST THE "THREAT SUPERIORITY EFFECT". THEY DEVELOPED AN EXPERIMENT USING THE RAPID SERIAL PRESENTATION OF A STREAM OF PHOTOGRAPHS. THIS PRESENTATION MODE USUALLY RESULTS IN AN "ATTENTIONAL BLINK" WHERE THE FIRST VISUAL TARGET THEY ARE LOOKING FOR IS PERCEIVED, BUT A SECOND TARGET WILL BE MISSED IF IT FOLLOWS THE FIRST ONE WITHIN A HALF SECOND. THE IDEA IS THAT THE FIRST TARGET CREATES A SORT OF BLINK IN ONE'S ATTENTION BY USING UP ALL THE ATTENTIONAL RESOURCES AVAILABLE. IT'S BEEN FOUND THAT EMOTIONAL STIMULI (ANGRY FACES, FOR EXAMPLE) WILL EXPERIENCE A SMALLER "BLINK" AND BE MORE LIKELY TO BE PERCEIVED. THE STUDENTS TESTED THE ATTENTIONAL BLINK USING THREATENING, PLEASANT AND NEUTRAL STIMULI. THEY FOUND THAT BOTH THREATENING AND PLEASANT STIMULI ARE RESISTANT TO THE ATTENTIONAL BLINK, CONTRARY TO THE THREAT SUPERIORITY HYPOTHESIS. THEY THEN CREATED A POSTER AND PRESENTED IT TO PSYCHOLOGISTS AND GRADUATE STUDENTS AT THE ASSOCIATION FOR PSYCHOLOGICAL SCIENCE CONFERENCE, AN INTERNATIONAL GATHERING OF PSYCHOLOGICAL RESEARCHERS.
- 2) THIS ACTIVITY WAS ORGANIZED AROUND PSY 497 (INDEPENDENT RESEARCH) AND PSY 494 (DIRECTED STUDY) COURSES AND BUILDS UPON SEVERAL REQUIRED COURSES WITHIN THE CURRICULUM (RESEARCH METHODS AND STATISTICS I AND II, COGNITION AND LEARNING, SENSATION AND PERCEPTION).
- 3) STUDENTS REPORTED TO ME (IN PERSON AND VIA EMAIL) THAT THEY LEARNED HOW TO DEVELOP AND TEST A HYPOTHESIS DEVELOPED BY READING THE EXISTING LITERATURE ON THE THREAT SUPERIORITY EFFECT. THEY ALSO WERE AMAZED AT HOW CONFIDENCE IN THEIR PRESENTATION SKILLS INCREASED BY DISCUSSING THEIR PROJECT WITH PSYCHOLOGISTS AND GRADUATE STUDENTS DOING RESEARCH IN THE SAME FIELD. FINALLY, THEY GOT A SENSE OF WHAT RESEARCH IN A DOCTORAL PROGRAM IS LIKE AND THE AMOUNT OF LEARNING AND GROWTH THAT HAPPENS WITHIN SUCH A GRADUATE PROGRAM.

# CALIFORNIA STATE UNIVERSITY CHANNEL ISLANDS



# REQUEST FOR CHART FIELD CHANGES TO A/P INVOICES OR GENERAL LEDGER ENTRIES



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240.S. Glenn Dr. Camarillo. CA 93010 S S Checked against our records and Page No: Page 1 of 2 found to be the prejust one presented for payment

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2009 AUG -7 A 11: 37 2009 JUL 29 A 9:00 so as to prevent a later duplicate payment Invoice Date: 07/23/2009 Signed: Susan Milligan Due Date:

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CSUCI - MAIN ACCOUNTAUTHORIZED SIGNATURE ATTACHED

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Page No: Page 2 of 2

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American Politics in an Election Year

# Devins, Mary

From:

Kelly, Sean O.

Sent:

Tuesday, October 07, 2008 1:49 P M

To:

Devins, Mary

Subject:

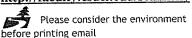
RE: Some additional questi ons regardi ng your speak ers

I wil try to prod the others. We did dec ide to offer an honorarium to Francis; it just seem ed like the right thing to do.

We will have to set up ho tels for Derrick and S mith. Both are arriving on Sunday 10/19. Smith check s out Tuesday 10/21, Derrick checks out Wednes day the 22<sup>nd</sup>. Other than that the cost is the program fee that we already paid to the Congress to Cam pus program. Related to the Rea gan event we (Amber) is contracting with Roadru nner Shuttle to provide shut the from campus to the Rea gan Library, so that (~\$500) will be coming through so on.

So far so go od on the budget. We will have som e other expenses as a couple of other events get ironed out.

Sean Q Kelly
Associate Professor of Political
Science
California State University
Channel Islands
One University Drive
Sage Hall Room 2041
Camarillo, CA 93012
805-437-3309
805-437-8951 fax
sean.kelly@csuci.edu
http://faculty.csuci.edu/seankelly





From: Devins, Mary

Sent: Tuesday, October 07, 2008 1:34 PM

To: Kelly, Sean Q.

Subject: Some additional questions regarding your speakers

Hi Sean,

I have su bmitted the pa per work for honoraria f or two of your guest speak ers: James T hurber and Ja y Hakes. These are the only ones that I have received the payee data form from.

You had forwarded me an offer letter that you had sent to Les Francis. I have not received his payee data form yet, but I had thought when we had talked about this earlier that you had said that he would be speaking at no charge. That is fine if that is not the case, but I do still need his payee data form in order to have a check written for him. Did we cover his hotel stay when he was on campus? If so, just have the invoice forwarded to me when we get it.

I have an offer letter for Jea n Schrodel, but am still nee ding the pa yee data form.

I am also still need ing the payee data form for Lance LeLoup. He is the special case where he has requested that his honor arium be less than \$1500 so that California does not withhold taxes. So, we were go ing to pay him a smaller honor arium and then re imburse him for his travel. He is due to speak on October 27th, so he might already have purchased his plane ticket and made reservations for a rental car. If that is the case, if he can let me know in advance what those costs are, I can subtract them from the \$2000 we originally offered and have request an honor arium for the remainder. I will also need a revised offer letter from you. if I can have this information in advance, then when he comes to campus I can have a Travel Expense C laim form already prepared for him to sign. Do you want me to make a reservation for him at the C ourtyard?

I know you had said that the event at the Reag an Library is at no cost to us. I just wanted to double check and be sure that we are not paying any honor aria nor covering hotel stays for either Butler Derrick or Dennis S mith then.

As far as k eeping track of our bud get, I show that IRA will be covering \$14,250 of the combined cost for hono raria, travel, and hote I for the speak ers. So far I show that we have committed less than \$9000. Does that so und right to you?

Sorry for the lengt h of this em ail. I just don't want to overlook anything.

Thanks,

Mary Devins
Facul ty Supp ort Coordinat or
ESRM, Spanish, and IRA

CS U Chan nel Islands One Un iversity Drive Cam arillo, CA 930 12

(805) 43 7-32 53

mary.de vins@ csuci .edu

quasi tristes, semper autem gaudentes: sicut egentes, multos autem locupletantes: tamquam nihil habentes, et omnia possidentes



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Previously Funded: <b>X</b> YES □NO	Yes, Request # _245
Does your proposal require IRB (Institu IRB approval # 105078 Assessment submitted for previously F	utional Review Board) approval: X Yes and
Academic Program or Center Name  Psychology Date of Submission:  October 15, 2009 Amount Requested: \$3900.00 (Should match item 2. E. on page 4)	and Budget Code:

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Students will use computers to create and edit the pictures of the different categories of items used to test visual attention (threatening, important and neutral items). They will use stimulus presentation software (Superlab) to present the pictures and measure reaction time. They will subsequently use SPSS for data analysis and PowerPoint and Word for their presentation.

Critical Thinking, Logic, and Problem-Solving

Students will use and respect skeptical inquiry, critical thinking, and the scientific approach to understanding behavior in their development and interpretation of the study. Furthermore, at this conference most presenters are doctoral level researchers (faculty, post-docs, research associates, etc.). Because the conference is very research oriented and is one of the main gatherings for psychologists interested in psychological science, it will provide our students the opportunity to describe and justify their design and conclusions to an expert audience.

# Communication Skills

Students will express themselves effectively in written and oral communication during the development of the study, during data collection and especially in their conference presentation.

# Personal Development

Students collaborate closely together and need to reach consensus on numerous decisions as they develop the project. The group itself is multicultural, but they will also learn to conduct themselves professionally as they interact with the study participants. The conference presentation itself provides for extensive professional development as students observe other presentations and make their own presentation and field questions from experts in the research area.

# Relation to IRA to Course Offerings.

Psy 497 (Directed Study) and Psy 494 (Independent Study)

# **Activity Assessment.**

Students will prepare 1 poster that they will then present at the convention (APS) to the convention attendees. The poster will also be included in the annual Psychology Program Research Conference held each May (this will of course occur before the APS conference presentation). At the CSUCI Psychology program conference, faculty shall assess the posters using a rubric. In addition, I will ask students to complete a self-assessment activity that encourages them to describe what they learned about the discipline, the process and themselves throughout the project after their presentation at the APS convention.

# **Activity Budget.**

# Field Trip

- Airfare (\$400.00 per person) = \$1200 for the 3 students.
- Hotel (2 rooms @ \$200/night for 3 nights) = \$1200. I will require an additional hotel room during my stay at the conference (1 room @ \$200/night for 3 nights) = \$600, for a total of \$1800
- Membership (\$35) and Conference Registration (\$165) = \$200/student. Total requested is \$600. My conference registration costs are \$275. No added membership fees are needed for me as I maintain membership in this organization as a normal part of my professional development.
- Shuttle transportation between the hotel and the airport (\$40 per person 3 students and 1 faculty advisor) = \$160
- Meals (4 days @ \$50/day = \$200 per person) = \$800
- Total amount budgeted = \$5514
- Total amount requested = \$3120.00

# Sources of Activity Support.

My expenses will be partially funded through program funds allotted for faculty travel. Students will pay for their own meals.

	Student Expenses (3 students)	Faculty Expenses (1)
Conference Registration & Membership	600	275
Airfare	1200	400
Shuttle Transportation	120	40
Meals	600*	200
Hotel	1200	600
Total	4775	1515
Amount Requested from IRA	3120	0
Amount paid for individually	600	515
Amount paid for by program travel funds	0	1000**

<sup>\*</sup> Students will pay for their own meals.

<sup>\*\*</sup> This amount is an estimate. The actual amount may vary depending on availability of funds in next year's budget and other travel expenses.

<u>Signatures and Dates</u>	
Project Sponsor	Date
Program Chair/Director	Date
Dean	

# ACTIVITY BUDGET FOR 2009-2010

Operating Expense Budget	
A. Supplies	
B. Vendor Printing	
C. In-State Travel	
D. Out-of-State Travel	5514.00
E. Equipment Rental	
F. Equipment Purchase	
G. Contracts/Independent Contract	ors
H. Honorarium	
I. OPC Chargeback	
J. Copier Chargeback	
K. Other (Please Specify)	
TOTAL Expenses	5514.00

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A	Course Fees	
В	. Ticket Sales	
C	C. Out of Pocket Student Fees	
	(exclusive of course fees)	\$600.00
	). Additional Sources of	
	funding	
	(Please specify	
	And indicate source)	1,000 for faculty travel using program travel funds, if available.
Е	. Requested Allocation	
	from IRA	\$3120
	Total Revenue	\$1600.00