

# Instructionally Related Activities Funds Request Spring 2018

## ▼ Submitter

### Submitter Name

Brian Thoms

### Submitter Email

brian.thoms@csuci.edu

## ▼ 1. Basic Details

### Activity Title

Guest Speaker Evren Eryilmaz on Research and Development in Design Science

### Activity/Event Date

Guest Speaker for April 2018

### Date Funding Needed By

April 2018

### Previously Funded?

- No  
 Yes

### Additional Proposers

### Academic Program(s)/Center Name(s)

Computer Science

### Estimated total Course Fee revenue

NA

### Amount Requested from IRA

300

## Estimated Number of Students Participating

40

### 2. Brief Activity Description

Describe the activity and its relationships to the educational objectives of the students' program or major

#### Brief Activity Description

Dr. Eryilmaz is Assistant Professor of Information Systems at the California State University, Sacramento. His principal research interests lie in the areas of design science research, persuasive design, business analytics, and big data management. These IRA funds will support an honorarium to bring Dr. Evren Eryilmaz to CSU Channel Islands for a special guest lecture sometime in April. Dr. Eryilmaz's award winning research has been published in top conferences and journals in information systems and technology and will provide students in computer science, information technology and business an in-depth introduction to design science research and applications across the field.

### 3. Learning Outcomes and Relation of IRA to Course Offerings

All IRAs must be integrally related to the formal instructional offerings of the University and must be associated with scheduled credit courses.

1. Please list all classes that directly relate to the proposed activity.
2. For each class listed, describe in detail how exactly the IRA activity will be integrated with the class's activities, how often/ on what expected date(s), and to what extent

#### Learning Outcomes and Relation of IRA to Course Offerings

Dr. Eryilmaz performs research in the area of human computer interaction with an emphasis on computer supported collaborative software. In the past, Dr. Eryilmaz has received awards and grants for interdisciplinary research and his research aims to bridge innovations in teaching and learning.

In this lecture, Dr. Eryilmaz will introduce computer science students to the design science research methodology and introduce core concepts covered in COMP 449, Human Computer Interaction and COMP 420, Database Systems. As an innovator in web-based social applications, Dr. Eryilmaz's research also draws from concepts covered in information systems courses, specifically, IT 380, Web Programming and IT 401, Web Intelligence. And with a PhD in Information Systems and Technology, Dr. Eryilmaz's research also has applications outside the department of computer science and information technology and draws significantly from underlying theories in MIS 310, Management Information Systems.

Dr. Eryilmaz will provide students with a multi-disciplinary experience and offer those in attendance the opportunity to learn more about opportunities in research and industry. Dr. Eryilmaz is also willing to meet and field questions with students after the lecture.

### 4. Activity Assessment

Describe the assessment process and measures that the program will use to determine if it has attained its educational goals.

**Please note that a report will be due at the end of the semester.**

#### Description of Assessment Process

Students who attend the event will be asked to write an evaluation about Dr. Eryilmaz's lecture and respond to questions related to his presentation. A concrete set of questions will be determined prior to the lecture but will consider the following:

- What is design science research?
- What interdisciplinary opportunities exist in design science research?

## ▼ 5. Activity Budget

Please enclose a complete detailed budget of the entire activity. Indicate specific items that you are requesting IRA to fund.

You should use either the Regular Activity budget (for events on campus) or -- if your event involves any travel-- you MUST use the IRA Travel Budget Form.

You can download both of the IRA Excel Budget sheets at <http://www.csuci.edu/ira/application.htm>.

### **Activity Budget**

[CSSpeaker-f17.xlsx](#)

## ▼ 6. International Trips

If your event is an international trip submitted through the Center for International Affairs, you must include copies of:

1. Complete Center for International Affairs/ UNIV 392 proposal
2. The program budget as submitted to the Center for International Affairs (to ensure congruency between the two budgets)
3. as well as a copy of the course syllabus

### **Center for International Affairs Budget**

### **Copy of Center for International Affairs Proposal**

### **Course Syllabus**

### **Certification**

I certify that students attending this trip are not previous or repeat attendees of a prior International UNIV 392 Trip

## ▼ 7. Sources of Activity Support

Please list the other sources of funding (including course fees), and exact expected amounts of additional support for the activity. Please indicate if there are no other sources of funding

### **Other Sources of Funding**

No other sources of funding have been acquired.

## ▼ 8. Promoting Participation

### **What is your intended audience and how do you intend to market this to your students?**

The intended audience will be any student majoring in computer science or information technology. The audience will also be opened up to students from business interested in information systems.

**If this is an event that is off campus, how do you plan to bring back the benefit of this event to campus?**

NA

## ▼ 9. Sustainability

If appropriate, indicate how the content or delivery of the project promotes sustainability at CI.

### **Sustainability**

NA

## ▼ 10. Approval and Acknowledgement

### **Program Chair/Director**

Soltys, Michael

### **Dean**

Adler, Mary

### **Conditions and Considerations**

- Artist/Performer/Speaker Fees & Honoraria:** On the Activity Budget, please indicate whether the vendor's price was set by you/CI Representative, or is a fee that was set by the vendor.
- Large Event:** For a large event, consultation with the campus Event Coordinator's office at (805)437-8548 is required.
- Field Trip:** Sponsor must comply with all policies found at:  
<http://www.csuci.edu/rm/programs/academic-field-trip-guidelines-and-forms.htm>. If approved, Identified Risks of Participation and Release Agreement must be submitted for each student to the Program Office (Public Folders-HR Forms).
- Involves Human Subject Data Collection for Public Dissemination -Requires IRB Approval :** If Project Sponsor proposes to conduct research with human participants, the proposal may be subject to Institutional Review Board for the Protection of Human Subjects (IRB) review. All research that involves any type of interaction with human subjects - from simple surveys to complex biomedical procedures - must be reviewed and approved by the IRB prior to starting the research. Data for "Public Dissemination" indicates interviews/surveys that result in a journal/poster session/newsletter, etc.
- IT Requirements:** If your activity has IT requirements, coordination with and approval from IT Administration is required.
- International Travel:** Requires International Travel application be submitted to Center for International Affairs. Include copy of CIA budget and course syllabus in your IRA application. Must utilize the University's Foreign Travel Insurance Program (FTIP) and follow all International Travel Guidelines listed at: <http://www.csuci.edu/rm/insurance/foreign-travel.htm>
- Risk Management Consultation:** Events that involve or engage students directly with a performer or artist (i.e. in a workshop or other than as a passive audience member) will require consultation with Risk Management. Requires proof of correspondence with Risk Management.
- Space/Facilities Services Requirements:** Consultation and coordination with Facilities Services is required.

### **Acknowledgement**

- I acknowledge that I have reviewed and accepted the Conditions and Considerations herein. Please check off boxes as appropriate.

## ▼ Chair Review

**Recommendation**

- I recommend approval of the IRA Funds Request described on this page
- I DO NOT recommend approval of the IRA Funds Request described on this page

**Comments**

 Michael Soltys-Kulinicz \_\_\_\_\_ Oct 12 2017 \_\_\_\_\_

**▼ Dean Review****Recommendation**

- I recommend approval of the IRA Funds Request described on this page
- I DO NOT recommend approval of the IRA Funds Request described on this page

**Comments**

 Marion Adler \_\_\_\_\_ Oct 13 2017 \_\_\_\_\_