

# Budget Request: Beta Psi Omega Unity Pillar Event

Budget	Beta Psi Omega Unity Pillar Event
Request ID	BR0726247
Organization	Beta Psi Omega
Budget Period	2018-2019 Round 1 (August 27-October 19)
Date Submitted	4/25/18 3:38 pm
Submitted By	Zachary T Renfro <a href="mailto:ztrenfro@email.uark.edu">ztrenfro@email.uark.edu</a>
Status	Approved
Total Requested	\$404.50
Total Approved	\$443.95

## Pillar Event Costs (Events)

No.	Line Item	Requested	Approved
1	Miscellaneous Purchases - Yeast Extract from Bio-world	\$23.15	\$25.41
2	Miscellaneous Purchases - Bacto Peptone Powder from Bio-world	\$28.00	\$30.73
3	Miscellaneous Purchases - Agar from Carolina Biological Supply	\$22.50	\$24.69
4	Miscellaneous Purchases - Glucose from Carolina Biological Supply	\$9.20	\$10.10
5	Miscellaneous Purchases - Tryptophan from Bio-World	\$28.80	\$31.61
6	Miscellaneous Purchases - Square Culture Plates from Carolina Biological Supply	\$130.90	\$143.66
7	Miscellaneous Purchases - 0.118-in x 36-in x 72-in Clear Acrylic Sheet	\$139.98	\$153.63
8	Miscellaneous Purchases - 3M Hi-Strength Spray Adhesive	\$12.98	\$14.25
9	Miscellaneous Purchases - Flat Toothpicks from Target	\$2.99	\$3.28
10	Miscellaneous Purchases - Poster Board	\$4.00	\$4.39
11	Venue Fees (up to \$2,500) - Union Table renting fees	\$2.00	\$2.20
	Totals:	\$404.50	\$443.95

## Pillar Event Costs Summary

Our budget consists of the materials needed to sustain the yeast's growth for the 3 days that we plan to have it on display, as well as to create our informative poster and rented space in the union. These supplies are all necessary to yeast survival, and cannot be donated by any research lab. We will be using incubators and other needed supplies from one of our members research labs with written professor permission.

## OFA RSO Event Funding Application

Full Name of RSO (please do not abbreviate) [Required]	Beta Psi Omega
RSO Treasurer's Name [Required]	Ragul Manorharan
RSO Treasurer's E-Mail [Required]	<a href="mailto:rmanohar@uark.edu">rmanohar@uark.edu</a>
RSO Treasurer's Phone Number [Required]	501-551-1476
RSO Advisor's Name [Required]	Dr. Daniel Lessner

Please list your UARK Faculty/Staff Advisor

RSO Advisor's E-Mail [Required] [dlessner@uark.edu](mailto:dlessner@uark.edu)

RSO Advisor's Phone Number [Required] 479-575-7704

Number of Active Members in RSO (2017-2018) [Required] 24

Please state the mission of your organization [Required]

Beta Psi Omega is the nation's co-ed, professional biology fraternity. We exist to promote biology as a science and to help make scientific thought more accessible to those not involved in science, as well as help biologists achieve their professional goals. Each year we do 5 pillar events free and open to the public based upon our 5 founding pillars.

Name of Event/Program [Required] Unity Pillar Event

Date of Program [Required] Sep 24, 2018

Anticipated Number of STUDENT Attendees [Required] 100

An estimated range of attendees is not accepted.

Anticipated Number of NON-STUDENT Attendees [Required] 5

Please note, funding cannot be used for more than 15 non-students. Tickets must be sold to non-university students.

Advisors, faculty, staff and guests count as non-students.

An estimated range of attendees is not accepted.

Event End Time [Required] 5:00 PM

Event Start Time [Required] 10:00 AM

Name of Co-Sponsoring Groups (if any; please do not abbreviate names) Co-Sponsors include other RSOs and University Departments. [Required]  
Please note that if your RSO does not list any department or group that is helping with the event, there cannot be other names listed on the advertisements for the event. Additionally, if you are co-sponsoring with another RSO, each RSO must submit a separate application and budget spreadsheet. Expenses should be divided between the two (or more) groups. Do not duplicate budgets. Additionally, co-sponsoring budgets need to be submitted to the Board on the same week.

N/A

Description and purpose of event/program and how it relates to your organization's mission, as well as how the event relates to the RSO Purpose of Funding Mission [Required]

The students involved in BΨΩ would like to create a living art installation created in part by community participants. *Saccharomyces cerevisiae*, or baker's yeast, can be spread on YPD (a nutritious gel) using flat toothpicks, and will grow over time. Yeast are typically an off-white color, but a genetic mutation called *ade2Δ* leads to the accumulation of a red colored intermediate in the adenine production pathway.

We plan to set up an 8ft. table in the International Connection Lounge with two lines. On the other side of the table at the end of each line, a member of the fraternity will assist members of the public by dipping a toothpick into a cultured, capped test tube, telling them how to streak the plate, and making sure the plates are not left open for long. The students will have the option of working with the red *ade2Δ* or white wild type cells, and multiple members of the public will streak the same plates to make the work collaborative. We plan to create a poster explaining the *ade2Δ* pathway to help participants understand the differences between the two strains. There will be 108 square plates that will fit into a 3' by 4' tray that will be constructed by members from acrylic and spray adhesive, as shown in the diagram below. The pieces will be cut to specification at a local hardware store. The weight of the tray should be approximately 15-20lbs. which should not be too heavy to be held on an easel or stand. This event will promote science and an understanding of genetics and its applicability to life to non-stem students, as well as bring together the student body to create a piece of living art for several days.

How will you advertise this event to attract students beyond your organization [Required]  
Please note, RSO Listserv, Newswire, & Campus Calendar listings are MANDATORY for all funded events.

Listserv, Newswire, Campus Calendar, chalking, flyers.

How will this event or program bring educational value to the students at the University of Arkansas? Please be very specific. [Required]

This project will offer students a chance to learn about genetics and genetic research in detail, while being able to observe in real time and over a period of several days the effects of different genetics on the art that we make as a group. This would be of great value to students who don't take genetics in their course of study as it is an excellent basic, easy to explain and understand introduction to some of the big concepts of genetics that affect all humans.

Is the primary purpose of this event recruitment of new members for your RSO? [Required]  YES  NO

If you are bringing a guest speaker, performer, artist, etc., please provide a short biography [Required] N/A.

Please list e-mail address for your speaker, performer, artist, or other vendors [Required] N/A

What city is your speaker, performer, artist, or other guest coming from? [Required] N/A

Event Location, Room/Space Confirmation Number [Required] Union flag room

RSO Agreement [Required]  I Agree

By checking I Agree below, I understand that I am not allowed to raise money at any event sponsored by funds received through this application process. This includes student admission fees, requests for donations, selling items at the event, etc. (The only exception is admission fees for non-students. This will be determined by the Office of Financial Affairs Board).

Application Checklist [Required]  Reviewed the Standing Rules for timelines, process, & allowable expenses (found at asg.uark.edu)

## Reviews

Adam G Jones (OFA Board Member) - Pending  
Amber Rose Widdowson (Assistant Director for the Office of Student Activities ) - Pending  
Colin B Gonzalez (OFA Board Member) - Pending  
Danielle M Zapata (OFA Proxy Member) - Pending  
Flavia Dechandt Araujo (RSO Graduate Assistant ) - Pending  
Grace E Lillis (Director of Finance - SOOIE) - Pending  
Isamar Garcia-Hernandez (Deputy Treasurer ) - Pending  
Jalen C Hemphill (OFA Board Member) - Pending  
Jody Preece (Associated Student Government Office Manager) - Pending  
Kadarius S Toussaint (OFA Proxy Member) - Pending  
Katelyn E Hedgecock (OFA Proxy Member) - Pending  
Kyle M Ward (OFA Board Member) - Pending  
Madeline P Brown (OFA Proxy Member) - Pending  
Marco A Gargano (OFA Proxy Member) - Pending  
Peyton J Podschwit (OFA Board Member) - Pending  
Onuma Pleetissamuth (OFA Board Member) - Pending  
Semien M Hagos (OFA Board Member) - Pending  
Sofia N Hadley (OFA Board Member) - Pending  
William S Neely (OFA Board Member) - Pending  
Macarena Arce (Associated Student Government Treasurer) - Pending

## Comments

Zachary T Renfro (4/25/18 3:38 pm)

"I have attached our project proposal that was submitted and approved by our executive committee. It contains much more detailed summary of our event, its purpose and educational value, and cost breakdown. "

Macarena Arce (4/25/18 7:18 pm)

"Your budget is under review. We will let you know the results of your budget after our meeting next Thursday (tomorrow). Please look forward for another comment then."

Macarena Arce (4/27/18 12:11 am)

"First Round Approved - ACTION REQUIRED

I am pleased to inform you that your budget has been first round approved by the ASG Office of Financial Affairs Board. To help the Board make its final decision next Thursday, please answer the following question(s) and/or concerns by next Wednesday:

1. Please provide more information on how your RSO will make this event easy to understand to the public
2. Where is your RSO getting the acrylic sheets from?
3. Is your RSO doing any co-sponsorships? Please note that if your RSO does not list any department or group that is helping with the event, they cannot be other names listed on the advertisements for the event.

You can comment here or send me the responses to asgtres@uark.edu

Thank you and please let me know if you have any questions!"

Zachary T Renfro (5/2/18 2:47 pm)

"1. Our posters will have information about the basics of what is happening with the yeast, as well as the overall principles and applications of this specific demonstrations. We also will have a member present to explain in person and give instructions for the demonstration."

Zachary T Renfro (5/2/18 2:48 pm)

"2. We will be getting acrylic sheets from a local craft sheet 3. No, our RSO is not co-sponsors of this event with anyone else."

Macarena Arce (5/2/18 3:48 pm)

"Thank you for your response. We will let you know the results of your budget after our meeting next Thursday (tomorrow). Please look forward for another comment then."

Thank you and have a great day!"

Macarena Arce (5/4/18 11:06 am)

"FUNDING DECISION

I am pleased to inform you that your budget has been second round approved. Please e-mail Ms. Jody at jodyp@uark.edu or see her at ARKU A665C within three (3) business days to schedule an appointment and pick up your funding packet. Funding is approved based on the budget submitted to the committee and the associated dialogue between the Registered Student Organization and the ASG Financial Affairs Board. Once your event and/or

conference has been approved for funding, please note that no further changes can be made to the event and/or conference. Please note that communication between your RSO and the Office of Student Activities should be led by students. This includes but is not limited to newswire stories, creating and submitting advertisement/promotional materials, and answering any questions the staff may have. If the amount approved is greater than the amount requested it is because the board added taxes to it.

Please let us know if you have any questions!"

#### Documents

---

[beta psi omega unity event.docx](#) - Zachary T Renfro (4/25/18 3:37 pm)