JUNE 2011 ISSUE #63

# GREEN CAMPUS NEWSLETTER HUMBOLDT STATE UNIVERSITY

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# GREEN CAMPUS WELCOMES NEW PROJECT COORDINATOR

BY: JENNA BADER

Hello all, my name is Jenna Bader and I'm extremely excited to be taken on as the new Project Coordinator for HSU's Green Campus! This Fall 2011 will be my third semester at Humboldt State as an Environmental Resources Engineering major, with a background in Art. My long-term goals are to create my own inventions for personal energy storage

devices (I'm talking REAL people power) and to help develop strong turbines that are capable of harnessing wave energy in a safe, efficient, and natural design. I've always had enormous respect for the environment and would like to give back to it more than I take from it, if you catch my drift. I've called Los Angeles and



Newly Hired Intern Jenna Bader 2011

Scottsdale, Arizona my home, and I've always craved knowledge. I have a background in Graphic Design from my previous major at Santa Monica College and still enjoy Art as a hobby, just not my career choice. Some of my other hobbies are DJ-ing, do-it-yourself projects with recycled materials, crafts, biking, being outdoors, and I can't get enough of the Humboldt County beaches! I'm eager to help change our destructive daily habits in hopes of saving our one and only Mother Earth, which can only be accomplished if we educate ourselves and take action.

As a previous volunteer with the Green Campus group, I'm excited to start working with the team as an official member and appreciate the opportunity to work with the Humboldt State team. I aim to put HSU on the map for some outrageous ideas and progress towards energy savings. I also look forward to collaborating with any one else interested in making our goals come to life for Humboldt State University. It all comes down to people power, so I hope to see you all doing your part any possible way and I hope to bring some fresh perspective to the already amazing team!



## JUNE METRICS:

#### **Arts! Arcata**

Interacted with 50 people during the event on May 13<sup>th</sup>, 2011

# UP NEXT WITH HSU GREEN CAMPUS:

\*Brietta Linney
presents
"Greening the
Career Fair" in
Long Beach at the
California Higher
Education
Sustainability
Conference
(July 2011)

\*Green Campus re-vamps its forcredit internship program (Fall 2011)



#### ROBIN RAY SIGNS OFF

BY: ROBIN RAY

It's here, folks. The end of the 2010-2011 school year means the end of my time with the HSU Green Campus Program. What an amazing time it has been, too, which makes this transition bittersweet. My time with the Green Campus Program, one year as a for-credit intern and one year as a project coordinator, has taught me almost as much as my formal coursework at HSU. During this time. I was able to collaborate with other team members to formulate project ideas. like the Eco-Art Exhibition and Water Awareness Month, and work with these ideas until their fruition. During the formulation and



Robin and Dr. Hansis at the Environmental Science graduation reception 2011

implementation of those and other Green Campus projects, like the re-lamping of the library, I had the priceless opportunity to work face to face with important people on my campus, both learning what it meant to collaborate with professionals in my field, and to manage large projects. Moreover, I was able to work on projects that were directly focused on energy savings and therefore became familiar with most of the terminology associated with that, giving me confidence as I enter the workforce and further my studies in energy law and policy. I am more than grateful for this experience as it has taught me how to interface with all sorts of stakeholders, has bestowed upon me a project management skill-set, and has taught me the facts about energy efficiency. Essentially, my time with Green Campus has given me the tools I need to make a difference. I will miss the fun projects I worked on, as well as my amazing team mates who never cease to inspire me and make me laugh. I will surely use the knowledge gained during my time with Green Campus in the future, as I pursue both a Master's Degree in Environmental Policy as well as a Law Degree, focusing on environmental law.

Thanks HSU Green Campus, and, as always, stay classy!

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#### SUSTAINABILITY HANDBOOK

BY: DEVIN FREDRICKSON

Happy Summer Everyone!

With the school semester being over, there is more available time for the summer to commit to a project I have been wanting to start for a while now. A Sustainability Handbook is in the making currently and we are very excited to get this project under way with the fantastic help from two of our other interns, Max Tanti and Jenna Bader. The goal for the handbook is to help educate people about sustainability and start a path of adopting sustainability as an integral part of the educational institution. The educational aspect of the handbook will touch on many areas of operation at Humboldt State such as computer usage, room occupancy, windows, lighting, water consumption, food, packaging, recycling and more. As for the institutionalization of sustainability, there needs to be some guideline created so administrative staff and faculty may have access to an applicable and appropriate source of the sustainable practices that can be implemented in their daily lives and offices. This handbook is targeting the entire community of Humboldt State. The anticipated date of release for the handbook is to be at the end of the summer for the start of school. The potential locations for the handbook will be in the library, at CCAT, the club's office, and eventually every academic office and department. Part of the long term goal of the sustainability handbook is to incorporate the guidelines of the handbook into employee trainings and student orientations. Green Campus wants sustainability to be an integral component of Humboldt State University and the community's mindset and, with the intention of this sustainability handbook, our team looks to plant this seed so it may effortlessly come into beautiful fruition at Humboldt State and rippling onwards. Contact us at greencampushsu@gmail.com if you have any questions or would like to be a part of the process.

#### ARTS!ARCATA UPDATE

#### BY: BRIETTA LINNEY

Arts!Arcata was a huge success! Thanks everyone for coming out to view the top ten winners of April's water themed photo contest. With graduation the day after, the Arcata plaza was lively with family and friends visiting for the weekend. The evening was a great end to our Water Awareness Month. Check out Humboldt Outfitters to see the photos that will be up for the next month.



Chris Hansen at Arts! Arcata 2011

#### CONTACT US:

<u>GreenCampusHSU@</u> gmail.com

**Program Coordinators:** 

#### **Adrienne Spitzer**

Team Lead ars72@humboldt.edu

#### **Robin Ray**

PR/Newsletter Editor rlr41@humboldt.edu

#### **Brietta Linney**

PR/Newsletter Editor bjl45@humboldt.edu

#### Max Tanti

Treasurer mnt10@humboldt.edu

#### Devin Fredricksen

Project Coordinator daf29@humboldt.edu

#### Jenna Bader

Project Coordinator jlb272@humboldt.edu

"Energy's Green Campus Program is funded by the ratepayers of California under the auspices of SCE, PG&E, and Southern California Gas Company."

# AN ALLIANCE TO SAVE ENERGY PROGRAM CAMPUS EMPOWERING TOMORROW'S ENERGY EFFICIENCY LEADERS

# COLLABORATING WITH HSU DINING: KITCHEN ENERGY ASSESSMENT

BY: ADRIENNE SPITZER

Last January at the Alliance to Save Energy's Energy Efficiency Summit, the HSU Green Campus (GC) team had the opportunity to learn how to carry out a kitchen energy assessment. The GC team was led by professionals from the Food Service Technology Center (FSTC) through a simplified version of the energy assessment in one of CSU Long Beach's Dining facilities. After seeing how simple it can be to identify energy and water wasting in dining facilities, the GC team decided to do a kitchen energy assessment here at HSU. The team is starting with the J Dining facility because it has the largest and most extensive kitchen on campus. The GC interns are going to work diligently with dining staff to get their support for the project. The team's goal is to have the assessment done by the end of June. Through the process our team will be able to see how the kitchen works, how and what equipment and resources are being used, and identify possible retrofits and behavioral changes to make the kitchen more efficient. If this assessment goes well, the GC team hopes to expand their efforts to all of the kitchen and dining facilities on campus. You are probably wondering how we plan to assess and identify these energy and water wasters in the dining facility... fortunately the FSTC has a great website full of tools and do-ityourself surveys for us to use!

Check out the link to one survey we will use:

http://www.fishnick.com/about/services/sitesurveys/

2009 Energy Survey.pdf

If you want to check out the FSTC website for yourself, go here:

http://www.fishnick.com/







