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<td>Donuts &amp; Cider Sale 9-11am Deike Lobby</td>
<td>10am-2pm Writing Tutor Drop-in Hours (14 Deike)</td>
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<td>Classes End WITHDRAWAL DEADLINE Toys for Tots Donations End Penny Wars Ends 2-3pm Holiday Ice Cream Social (EMS Museum)</td>
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***This Newsletter is published weekly on Friday. Please let us know if there are additional dates, events, etc. that we could include in this publication by emailing Danielle Palmer at dmp35@psu.edu. Thank you!
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ATTENTION STUDENTS WHO SEEK TO TAKE ACCTG 211

Those of you who either choose to take ACCTG 211 or need to take it for your major (especially EBF) please pay close attention. ACCTG 211 is a controlled course in the fall but NOT in the spring semester. If you want or need to take this course, you should really consider taking it in the spring. In the fall, it is controlled for students who are entering majors in the Smeal College of Business and the chances that any seats will be open when controls are released just one week before classes is very low. Additionally, please be aware, that no matter what section of ACCTG 211 you register for (web only, hybrid, courses with extra in-class recitation), you are free to attend the course however you choose. If you sign up for an in-class section and want to take just web, you can do that. If you sign up for a hybrid or web only, but want to go to extra in-person sections, you can do that. It is most important that you get a seat in some section of the course. If you have questions, please see your faculty adviser or one of the professional advisers in the student center.

EMS POSTER EXPOSITION AWARDS RESULTS

The ground floor of Deike was a-buzz on December 4 with the second annual EMS Undergraduate Poster Exhibition and Competition. Conceived and coordinated by our own Giles Writer-in-Residence, Del Bright, the event was once again, a smashing success. Competition was steep. We applaud the student participants for their outstanding work, and all are encouraged to enter again next year!

Please join all of us in the RFSC to congratulate our winners:

First Place
Title: NECA Green Energy Challenge
Presenters: Kyle Haab and Jonathan Graterol

Second Place
Title: Understanding the Process-Properties Relationship of Tungsten Tri-Oxide: A Precursor to Tungsten-based Dichalcogenides
Presenter: Kehao Zhang

Third Place
Title: Challenges and Prospects of Silicon Nanowire Photovoltaic Cells
Presenter: Emily Fucinato

Freshman Award
Title: Streetcars: The Start of the Suburbs of Baltimore, Maryland
Presenter: John Swab

Student Choice Award*
Title: China Shale Gas Industry and Economic Development
Presenter: Bohui Lu

*Students and any passers-by cast votes with money for their favorite poster; the Exhibition participant who raises the most amount of money wins this award. It is a fundraiser for THON and Relay for Life. The total raised this year was $252.05.

**PARTICIPANTS: Please Pick up your Posters from Del's office in 14 Deike before you leave for break. Thank you!
ACADEMICS (CONTINUED)

2014 GRUNDY HAVEN STUDENT PAPER COMPETITION  
Want to earn $1,000, get published, and have something impressive to put on your résumé? Then enter the Grundy Haven Paper Competition!

Each year our college fosters excellence in writing by sponsoring this competition that gives you a chance to adapt a paper you’ve written for an academic setting, or perhaps a professor or from a conference—or maybe one that you began from scratch just because you were interested in the topic—to a nontechnical audience.

You can find out more at http://www.ems.psu.edu/current_undergrad_students/grundy_haven. Deadline for submission is February 15, 2014.

Make sure to check out the winning papers from the past 4 years too. Then make an appointment with our Giles Writer-in-Residence, Del Bright (kdb9@psu.edu) to get you on your way!

GRADUATE WRITING TUTOR DROP-IN HOURS  
If you win the Grundy Haven paper competition you'll be $1000 richer, have an article published online, and have great experience for your resume. Choosing a good topic and starting early are two keys to success in the competition, and the EMS Graduate Writing Tutor is here to help with those crucial steps!

There will be drop-in hours with the writing tutor next week to help brainstorm paper topics and answer any questions about the competition. Come by the Ryan Family Student Center anytime from 10-2 on Tuesday, Dec. 10 or 4-8 p.m. on Wednesday, Dec. 11 to get a jump start on your paper so that you can work on a draft over the holiday break! Dropping in during these times will fulfill the writing tutor meeting requirement for paper submission.

Contact Ellen Chamberlin at epc127@psu.edu for more information.

GLOBAL RENEWABLE ENERGY EDUCATION NETWORK (GREEN) INFO SESSION  
The EMS College is offering an exciting travel opportunity that combines alternative energy and sustainability education in an international setting. The program, Global Renewable Energy Education Network (GREEN), will take EMS students on a 12-day experience in Costa Rica. Funding and credit opportunities are available.

For more information on GREEN, please visit www.thegreenprogram.com

GEOGRAPHY RESEARCH OPPORTUNITIES SPRING 2014  
Many research opportunities are available to Geography majors for Spring 2014. These research opportunities will allow undergraduate Geography majors to gain valuable research experience and technical skills through collaboration on projects within the department supervised by faculty and/or graduate students, as well as 1-3 credit hours to apply towards graduation. This is a valuable resume building experience for undergraduate students and can be beneficial for both future employment and graduate school.

Research opportunity descriptions have been circulated via the geography listserv and are posted on a bulletin board between rooms 307 and 308 Walker Building; summaries are listed below. If you are interested in applying for any of these positions, please submit:

1. a one-page cover letter identifying the position for which you’re applying and stating your interest in
conducting research, your academic preparation, and the skills you hope to gain from this experience
2. a resume
3. contact information of two references, as well as the
4. preferred number of credit hours (1-3) based on your availability this spring (1 credit hour = 40 work
hours).

Please see the attached .pdf for more information. Contact Jodi Vender: jvender@psu.edu with questions.

WALK AMONG GIANTS-GEOG 493
“Sustainability Issues Across the Americas”-Maymester 2014 (Please see attached Flyer)
6 credits, May 14-June 8th
Tuition plus program fee: $3,650
For more information: Denise Wardrop, dhw110@psu.edu or Joe Bishop, jab190@psu.edu

EMS AMBASSADORS WANTED SPRING 2014
The EMS College is seeking student volunteers to meet with prospective EMS students and their families
during the Spring 2014 semester. Many of our student visitors have been offered admission to Penn State for
next fall and want to check out student life on campus & chat with a current EMS student.
Our EMS Ambassadors provide a brief tour of central campus and take our visitors to lunch in Waring
Commons. In addition, students & their families are invited to attend an EMS class or two with you.
Why become an EMS Ambassador?
• Give back! Share your knowledge & experience with the next generation of college students
• Receive a free lunch in Waring Commons on your Visit Days
• Résumé builder & opportunity to enhance your leadership skills
Please let us know if you are interested by emailing Danielle Palmer: dmp35@psu.edu or stop by the Ryan
Family Student Center Front Desk, 14 Deike Building, with the following information:
• Name
• Major
• Available Times (including lunch availability)

SPR14 GEOG 097A-GLOBAL PARKS & SUSTAINABILITY COURSE
Spring 2014 (3 credits)*; MWF, 10:10-11:00am; Schedule # 334207
*may count for GS, GN, US or IL requirements (requires substitution petition to student’s academic college)

Imagine the parkscapes of the future. What is the changing role of conservation in society?
In this course, we study parks and protected areas—both in the U.S. and abroad—as frameworks for exploring
themes of sustainability, conservation, and socio-ecological systems. We examine exemplary national and
international parkscapes, or parks and protected areas embedded within complex landscapes, to tell the stories
of evolving conservation attitudes. These stories will help explain the historical, transitioning, and future roles of
conservation in societies shaped by local (and global) change. For more information, contact Dr. Erica Smithwick -
eus17@psu.edu
2014 STAND UP AWARDS NOMINATIONS

Faculty, staff, students, and community members at any Penn State campus are invited to nominate undergraduate students who are ethical leaders and have accomplished much during their time at Penn State. The Rock Ethics Institute at Penn State is seeking nominations for its 2014 Stand Up Awards honoring undergraduate students at Penn State's campuses who have demonstrated ethical leadership in taking a stand for a person, cause, or belief. The goal of the award is to recognize courageous individuals and to inform the entire Penn State community of how often the extraordinary act is possible in ordinary circumstances.

Selected honorees will receive an award of $1,000 each, be recognized at a Spring 2014 ceremony (also in a short video), and be highlighted in traditional & digital publicity throughout the University.

The deadline for nominations is January 31, 2014. Nomination information and forms are available on our website: www.StandUpPSU.com.

UNDERGRADUATE AWARDS 2014

The Undergraduate Awards recognizes the world’s top students from all disciplines.

WHO is UA for? UA is open to all penultimate and final year students, as well as 2013 graduates, of all disciplines.

WHAT do I apply with? Any individual undergraduate coursework which received an A grade.

HOW do I apply? It's simple! Register your intent to submit here, then submit your coursework by June 2014. You can read a submission guide for tips. Once you’re registered your place is safe til June 2014. However, places are limited so register right away or miss your chance!

WHY should I apply? As a winner you will receive an exclusive invitation to the 2014 UA Global Summit in Dublin, your work is published in our academic journal and you are recognized as the top student in your field. Shortlisted students are also recognized for their excellence which can be a significant catalyst when pursuing further studies or your chosen career.

Questions? Email Bella at info@undergraduateawards.com

STUDENT COUNCIL / THON

NEXT MEETINGS:

EMS THON & EMS Student Council (Combined Meetings):

•  Wednesday, December 11th, at 6:00 PM in 22 Deike Building
EMS Announcements

STUDENT COUNCIL / THON (CONTINUED)

EMS RELAY FOR LIFE AND THON PIZZA SALES: (Home)
Enjoy a great lunch & benefit a great cause! ($2/slice or 2 slices + drink=$4)
Time: 11am-3pm
Location: Ground floors of Deike & Walker Buildings

• Upcoming EMS THON Pizza Sales:
  January 15; January 29; February 12

• Upcoming EMS Relay for Life Pizza Sales:
  December 11; January 22; February 5

PENNY WARS BENEFITTING THON Deadline: December 13th (Home)
Have spare change lying around? Help your department win penny wars! The heaviest jar at the end of
the semester wins an ice cream social! Department Specific donation jars are on the Front Desk of the
Ryan Family Student Center! The Winning Department gets an Ice Cream Social!

Coin donations add weight towards the winning department, HOWEVER to create some friendly
competition….$1 bills subtract 1 lb. & $5 bills subtract 10 lbs. from the jar. You could help your department
win by placing bills in the jars for other departments. All of the proceeds go to THON!

Update: As of 12/06/13: it looks as though the Meteorology Dept. is behind with $6 in bills! Help them out!!!

EMS RFSC STUDENT CENTER SUPPORT ASSISTANT (NOW CLOSED) (Home)
Thank you to all who applied for our position opening for Spring 2014. There were many great applicants who
applied; we hope to make a decision by the end of next week. We will contact you next week should we have
any questions or need to find out more. We plan to announce our decision next week.

Thank you! The Ryan Family Student Center Staff

IDONATE (Home)
Do you have any old cell phones, cameras, or mp3 players that you no longer use? Donate them to help benefit
THON! The electronics do not have to be in working condition. The list of accepted items includes cell phone
chargers and accessories, laptops, e-readers, handheld game systems, and portable hard drives. Every
donation brings us one step closer to curing pediatric cancer! If interested please
email EMSFundraising@psu.edu.

DONORS PLAY, EARN $1 FOR EMS EVERY WEEK: (Home)
Help the EMS Student Council and EMS Benefitting THON raise money by using your smartphone and follow
these seven steps. There is no charge to you and this can be done every week!

• Step 1: Text “earth” to 650-319-7142.
• Step 2: Click link in the text.
• Step 3: Download the Donorsplay app.
• Step 4: Open Donorsplay.
• Step 5: Enter “earth” as our code.
STUDENT COUNCIL / THON (CONTINUED)

- Step 6: Download test app (game).
- Step 7: Open test app and play it or leave it open for 5 minutes.

Every time you test an app, your phone number will be placed in a raffle. At the end of the year we'll choose a number from the raffle and the winner will get a $25 gift certificate to Kiwi Yogurt!

Thank you for your help!

SCHOLARSHIPS

NATIONAL OCEANIC & ATMOSPHERIC ADMIN. (NOAA) SCHOLARSHIPS/INTERNSHIPS

The National Oceanic and Atmospheric Administration (NOAA) is pleased to announce the availability of scholarships (includes internships) to college sophomore students majoring in STEM disciplines related to oceanic and atmospheric science, research, or technology, and supportive of the purposes of NOAA’s programs and mission, e.g., biological, social and physical sciences; mathematics; engineering; and computer and information sciences.

NOAA is accepting applications from students who will have Official Junior status in Fall 2014.

Please share with your students!

**Undergraduate Scholarships (for students who are currently sophomores):**

- **Ernest F. Hollings Undergraduate Scholarship**
  - Program: [http://www.oesd.noaa.gov/scholarships/hollings.html](http://www.oesd.noaa.gov/scholarships/hollings.html)
  - Application Deadline: January 31, 2014

**Eligibility requirements are:**

- US Citizenship
- 3.0 GPA
- Sophomore in college studying a NOAA science: atmospheric science, biology, cartography, chemistry, computer science, engineering, environmental science, geodesy, geography, marine science, mathematics, meteorology, oceanography, physical science, photogrammetry, physics, etc. at the time of application.

If you have any questions, please do not hesitate to contact us!

Victoria Dancy and Sandra Sarvis
NOAA Office of Education
studentscholarshipprograms@noaa.gov

DEPARTMENT OF ENERGY (DOE) SCHOLARS PROGRAM (SUMMER 2014)

The DOE Scholars Program offers unique opportunities that introduce students or post-graduates to the agency's mission and operations. Participants in the DOE Scholars Program gain a competitive edge as they apply their education, talent and skills in a variety of scientific research settings within the DOE complex. Appointments are available in a variety of disciplines at participating DOE facilities nationwide.
Scholarships (continued)

Being selected as a DOE Scholar offers the following benefits:

- Career possibilities with the nation’s leading sponsor for scientific research
- Opportunities to learn from top scientists and subject matter experts
- Stipends of up to $650 per week (depending on academic status)
- Travel arrangements to and from appointment site

Applicants must be US Citizens and undergraduates, graduates or post-graduates of an accredited college or university. The program is open to majors in: Engineering; Physical Sciences; Environmental Sciences; Computer Science and Information Technology; Physics; Business; Policy; Program Management; Mathematics; Statistics; Safety and Health; Accounting and Finance; Law; Communications; and other related areas.

Want to learn more about the DOE Scholars program? E-mail doescholars@orise.orau.gov or visit http://orise.orau.gov/doescholars/re the Possibilities! Deadline for submission: January 12, 2014.

Careers, Jobs, Internships, etc.

EMS Communications Internship Opportunity (Home)

Do you like to write? Would you enjoy talking to faculty and students and writing about their research and activities? If yes, then we have an internship for you!

Penn State’s College of Earth and Mineral Sciences offers internships for undergraduate and graduate students interested in science writing and communication. We are now accepting applications for the 2014 spring semester internship program. To ensure full consideration, please submit all applications by Friday, December 20, 2013.

Intern Duties:

Intern tasks focus mainly on researching and writing articles for use on the College’s website and social networking sites. Interns perform background research, interview faculty and students and write science news and feature stories. Other opportunities may include writing press releases, assisting in the development of a content strategy for social media, and filming and editing video.

Qualifications:

- Currently enrolled in the College of Earth and Mineral Sciences
- Excellent written and verbal communication skills
- Exceptional organizational skills and attention to detail
- Demonstrated ability to “multi-task,” deliver high quality work and meet deadlines
- Comfort with and aptitude for learning new technology systems
- Direct experience working with social media channels (Facebook, Twitter, etc.)
- Working knowledge of Microsoft Office; experience with Adobe Creative Suite is a plus

Hours and Compensation:

- Interns typically work 10 hours per week
- Hours are scheduled with consideration of applicant’s class schedule
- Interns are paid $10.00 per hour
How to Apply:

Please include the following in the application packet:

- Resumé (Word or PDF format)
- Cover letter describing your interest and qualifications
- Three writing samples
- Names and contact information of two references

Email or mail complete applications by December 20, 2013 to:

Patricia Craig  
Marketing and Communications, Dean’s Office  
College of Earth and Mineral Sciences  
16 Deike Building, University Park, PA 16802  
E-mail: plc103@psu.edu  
http://www.ems.psu.edu

If applying by email, please include Student Intern in the subject line of the email.

Penn State is committed to affirmative action, equal opportunity, and the diversity of its workforce.

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**PENN STATE TECH TUTORS HIRING STUDENTS FOR THE SPRING 2014**

Tech Tutors work roughly eight hours a week and are paid hourly. We are looking for students who have good technology skills, but more importantly who are good communicators, enjoy working with people, and have patience in teaching situations. When hired, we will train the Tech Tutors on all of the technology skills they need to know in order to be prepared to tutor on different software topics.

To apply, students must fill out a short form and upload their cover letters and resumes here:  
https://pennstate.qualtrics.com/SE/?SID=SV_e4WY4xuC59g5X0N

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**GEOCORPS SUMMER 2014 INTERNSHIPS-APPLICATION DEADLINE FEB 4, 2014**

Announcing **Paid Internship Opportunities** with the GeoCorps America -- a program of the Geological Society of America, in partnership with the U.S. Forest Service, the Bureau of Land Management, and the National Park Service.

This awesome program offers paid short-term geoscience positions in some of the most beautiful natural areas in the world! GeoCorps project areas are diverse and include topics in geology, hydrology, paleontology, GIS mapping, minerals, soils, glaciology, geo-hazards, karst, education, interpretation, and many more topics.

Many geoscientists who presently work in agencies within the US Federal System got their start through the GeoCorps Program. This competitive internship program is highly recommended for those who may want to explore a career path in these agencies.

The various positions are listed online, with a sketch about each related project. Note: Certain positions are
suitable for those persons who might need accommodation, and other positions are designed with diversity candidates in mind. Native Americans are particularly encouraged to apply for specific positions.

To view the postings and for further application details, see this website:
http://rock.geosociety.org/g_corps/index.htm ((Click on the tabs at the top, just below the "GeoCorps America" in Red))

Applications are due February 4, 2014 at noon MST.

MISCELLANEOUS

TOYS FOR TOTS-COLLEGE OF EMS LAST DAY FOR DONATIONS DEC 13TH
The College of Earth & Mineral Sciences is participating in Toys for Tots again this year. Please help us with this effort by bringing in new, unwrapped toys to one of the drop off locations below. The toys will be wrapped in gift wrapping by volunteers and donated to Centre County children in need during this Holiday season!

EMS Toy Drop Off Locations:
- 204 Deike Building (Ed Eq)
- 217 EES Building (Space Grant)
- 14 Deike Building (RFSC)
- 418 EES Building (Dutton)
- 120 Steidle Building (MATSE)
- 116 Deike Building (Dean’s Office)
- 110 Hosler Building (EME)

Toys For Tots Wrapping Schedule
Penn Stater Conference Center 2nd Floor
Saturday December 14th
  10:00 A.M. to 12:00 Noon Youth Groups & Scout Troops
  2:00 P.M. to 4:00 P.M. Open session for the public.
Sunday December 15th
  2:00 PM to 4:00 P.M. Open session for the public.
Monday December 16th
  4:00 P.M. to 8:00 P.M. Open session for the public.
Tuesday December 17th
  1:00 P.M. to 8:00 P.M. - Open session for the public.
Wednesday December 18th – Only if needed
Thursday December 19th
  6:00 P.M. Clean-up and transfer of remaining toys – Open to the public

* Those attending wrapping sessions are asked to bring a food item being collected to support Centre County Food Banks.

** Volunteers are required by the Marine Corps to sign a Gratuitous Service Agreement. Copies will be at the Penn Stater or are available online at http://lemont-pa.toysfortots.org under Local Documents

Toys for Tots Game Admission
PSU Men’s Basketball vs. Marshall Saturday Dec. 7th $5 admission with a new toy.
PSU Lady Lions Basketball Sunday Dec. 15 vs. Texas A&M $5 admission with new toy.
DONUTS & CIDER SALE (Home)

DATE: Monday, 12/9/13
TIME: 9:00 am - 11:00 am
LOCATION: Deike Lobby

Please help support the Kettle Drive for the Salvation Army! Thank you for your support.
The Kettle Drive Committee

HOLIDAY ICE-CREAM SOCIAL (EMS EDUCATIONAL EQUITY) (Home)

Friday, December 13, 2013 from 2-3pm in the EMS Museum (Ground Floor-Deike Building)
Sponsored by EMS Educational Equity
For more information, please contact EMS Educational Equity at (814) 867-2455, or stop by our offices in 204 Deike Building.

UNITED WAY CANDY SALES-$1 EACH ITEM (RFSC) (Home)

Feel good about your afternoon snack! The EMS United Way Committee invites you to swing by the Ryan Family Student Center, 14 Deike Building, to purchase a treat for $1/item. Proceeds go to the United Way.
Check out this link to learn more about the local Centre County United Way Partners:
http://ccunitedway.org/about-us/partner-agencies/.

United Way Candy Sales Items Include:

- Full-size candy bars:
  - Snickers, Twix, M&M’s, Reese’s Peanut Butter Cups, Skittles, Kit-Kat, etc.
- Cheez-its
- Pop tarts
- Oreos
- Cookies
- And MORE!!!

LOST & FOUND (Home)

Misplace something of yours? Stop by the Ryan Family Student Center, 14 Deike Building, to claim your missing item. Items are turned in at the Front Desk from classrooms in Deike Building, Hosler Building, the RFSC, etc. We have everything from sweatshirts, glasses, keys, & more!

Ryan Family Student Center
14 Deike Building

Hours: Monday-Thursday 8:00AM to 8:00PM
Friday 8:00AM - 5:00PM

Find the Student Center on Facebook at http://www.facebook.com/group.php?gid=103366709698590&ref=ts!

Your EMS RFSC Staff: Danielle, Jeff, Stacy, Liz, James, Tim, Del, Martha, Linda, Nels (Dillon and Jeff, our work study students)
Walk Among Giants
GEOG 493 “Sustainability Issues Across The Americas” field school in Peru
6 credits, Maymester 2014 (May 14 to June 8)
Tuition plus program fee: $3,650

A service learning experience based on an interdisciplinary team-based, problem-solving, project-driven approach to sustainability issues. Investigate the human health and happiness, environmental, and economic dimensions of critical issues such as water resources, gold mining, sustainable development, biodiversity, ecotourism, and human migrations. Our itinerary allows us to engage with these issues by traveling the newly completed InterOceanic highway from the high Andes into the global hotspot of biodiversity in the tropical rainforest of the Amazon Basin. The road presents an unprecedented opportunity to assess the impact of a significant development project on Peruvian livelihoods.

For more information:
Denice Wardrop
dhw110@psu.edu
Joe Bishop
jab190@psu.edu
Spring 2014 Research Opportunities in Geography

We are currently offering research opportunities in the Department of Geography for the Spring 2014 semester. This research opportunity will allow undergraduate Geography majors to gain valuable research experience and technical skills through collaboration on projects within the department supervised by faculty and/or graduate students, as well as 1-3 credit hours to apply towards graduation. This is a valuable resume building experience for undergraduate students and can be beneficial for both future employment and graduate school.

Research opportunity descriptions have been circulated via the geography listserv and are posted on a bulletin board between rooms 307 and 308 Walker Building; summaries are listed below. If you are interested in applying for any of these positions, please submit:

1. a one-page cover letter identifying the position for which you’re applying and stating your interest in conducting research, your academic preparation, and the skills you hope to gain from this experience
2. a resume
3. contact information of two references, as well as the
4. preferred number of credit hours (1-3) based on your availability this spring (1 credit hour = 40 work hours).

If you are interested in gaining specific skill or a research opportunity that is not listed, please let us know as well. We can circulate your interest amongst the graduate students and faculty to see if someone would be capable and willing to set up an opportunity geared towards your specific needs. In other words, it never hurts to ask.

As we formalize this process, we encourage you to provide feedback regarding your experience. Feedback can include both positive and constructive critiques of your experience and recommendations for the future.

We are very excited by the high interest amongst both the undergraduate students and graduate students in the department and already have students expressing interest. If you have any questions, please email Jodi Vender (jvender@psu.edu).

Rachel Isaacs and Azita Ranjbar
Ph.D. candidates

**Position 1:** OpenStreetMap in Latin America
Researcher: Sterling Quinn – sdq107@psu.edu
Position type: GIS, volunteered geographic information, analysis
Application deadline: 5 p.m. on Tuesday, December 10, 2013

**Position 2:** Militarized Youth: Connecting the school-to-prison pipeline and a school-to-military pipeline
Researcher: Jenna Christian – jmc5974@psu.edu
Position type: (a) data analysis/GIS/mapping work OR (b) qualitative analysis
Application deadline: 5 p.m. on Sunday, January 5, 2014
<table>
<thead>
<tr>
<th>Position</th>
<th>Description</th>
<th>Researcher</th>
<th>Email Address</th>
<th>Position type</th>
<th>Application deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Position 3</td>
<td>Mapping Croatia's transition to the European Union</td>
<td>Jennifer Titanski-Hooper</td>
<td><a href="mailto:jlt5409@psu.edu">jlt5409@psu.edu</a></td>
<td>GIS/mapping</td>
<td>5 p.m. on Wednesday, January 1, 2014</td>
</tr>
<tr>
<td>Position 4</td>
<td>Researching Croatia’s transition to the European Union</td>
<td>Jennifer Titanski-Hooper</td>
<td><a href="mailto:jlt5409@psu.edu">jlt5409@psu.edu</a></td>
<td>Qualitative data collection and coding</td>
<td>5 p.m. on Wednesday, January 1, 2014</td>
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<tr>
<td>Position 5</td>
<td>Mapping the Prison Industrial Complex and the War on Drugs in Pennsylvania</td>
<td>Vanessa Massaro</td>
<td><a href="mailto:vam127@psu.edu">vam127@psu.edu</a></td>
<td>Data collection/GIS/Cartography</td>
<td>5 p.m. on Monday, December 16, 2013</td>
</tr>
<tr>
<td>Position 6</td>
<td>Mapping adaptation to climate change in Botswana</td>
<td>Jamie Shinn</td>
<td><a href="mailto:jes5695@psu.edu">jes5695@psu.edu</a></td>
<td>GIS/Cartography</td>
<td>5 p.m. on Monday, December 16, 2013</td>
</tr>
<tr>
<td>Position 7</td>
<td>Mapping field research site in Mexico</td>
<td>Emma Gaalaas Mullaney</td>
<td><a href="mailto:egm133@psu.edu">egm133@psu.edu</a></td>
<td>GIS/Cartography</td>
<td>5 p.m. on Monday, January 13, 2014</td>
</tr>
<tr>
<td>Position 8</td>
<td>Bilingual (Spanish-English) archival research on agricultural development in Mexico</td>
<td>Emma Gaalaas Mullaney</td>
<td><a href="mailto:egm133@psu.edu">egm133@psu.edu</a></td>
<td>Qualitative data collection and coding</td>
<td>5 p.m. on Monday, January 13, 2014</td>
</tr>
<tr>
<td>Position 9</td>
<td>Qualitative research on health risks to Marcellus Shale workers</td>
<td>Arielle Hesse</td>
<td><a href="mailto:alh359@psu.edu">alh359@psu.edu</a></td>
<td>Qualitative data collection and coding</td>
<td>5 p.m. on Wednesday, January 1, 2014</td>
</tr>
<tr>
<td>Position 10</td>
<td>Mapping refugee socioeconomic data in Chicago neighborhoods</td>
<td>Audrey Lumley-Sapanski</td>
<td><a href="mailto:axl209@psu.edu">axl209@psu.edu</a></td>
<td>Data organization/GIS/mapping/analysis</td>
<td>5 p.m. on Friday, December 13, 2013</td>
</tr>
</tbody>
</table>
Holiday Ice Cream Social

Sponsored by EMS Educational Equity

Friday December 13, 2013 2-3pm
EMS Museum-Ground floor Deike Building
Sponsored by: College of Earth & Mineral Sciences

Deadline: Friday, Dec 13th

Toys for Tots

- Help less fortunate children in Centre County experience the joy of Christmas!
- Donate NEW UNWRAPPED (not gift wrapped) Toys by placing them in a Drop Off box

EMS Toy Drop Off Locations:
- 204 Deike Building (Ed Eq)
- 217 EES Building (Space Grant)
- 14 Deike Building (RFSC)
- 418 EES Building (Dutton)
- 120 Steidle Building (MATSE)
- 116 Deike Building (Dean’s Office)
- 110 Hosler Building (EME)

(Program of the U.S. Marine Corps Reserves)
Enjoy Bagels, Fruit, Coffee & Juice
EMS Ryan Family Student Center
14 Deike Building

Monday, December 16th - Wednesday, December 18th
8:00am until food is gone
United Way Candy Sales

$1 Each Item
Available in the RFSC
8am-12pm & 1-5pm

Items Available:
- Snickers
- Twix
- M&M’s
- Kit-Kat
- Skittles
- Oreos
- Pop Tarts
- Cheez-its
- Cookies
- …AND More!

Centre County Partner Agencies:
- American Red Cross-Centre Communities Chapter
- The Arc of Centre County PA, Inc.
- Boy Scouts of America-Juniata Council
- Bridge of Hope Centre County
- Catholic Charities
- Center for Alternatives in Community Justice (CACJ)
- Centre County Library
- Centre County Women’s Resource Center
- Centre County Youth Service Bureau
- Centre Crest Auxiliary
- Centre Homecare, Inc.
- Centre/Huntingdon Tapestry of Health
- CentrePeace, Inc.
- Child Dev. & Family Council of Centre County, Inc.
- Community Help Centre
- Easter Seals Central PA
- Food Bank of State College Area, Inc.
- Friendship Community Library
- Girl Scouts in the Heart of PA
- Global Connections
- The House of Care
- Housing Transitions, Inc.
- Interfaith Human Services
- Local Help & Transient Fund
- MidPenn Legal Services
- Mid-State Literacy Council
- Park Forest Day Nursery
- PICCC, Inc.
- The Sight Loss Support Group of Central PA, Inc.
- Skills of Central PA, Inc.
- Strawberry Fields, Inc.
- Tides-A Grieving Program for Children, Teens, & Families
- YMCA of Centre County

Proceeds Benefit the Centre County United Way