CST Specific Opportunities – January 26th, 2015
The following opportunities are included in this issue:

1. Welcome Back – So Many Professional Development Opportunities - Save the Dates!!
2. Check Out Tech – Female Networking Event – Tuesday 2/3 – RESCHEDULED
3. Would you like to study abroad as a STEM Major and still graduate on time - Learn How
4. Resource of the Week: CareerShift
5. Summer Research Program at the University of Michigan
6. EMSL Analytical, Inc. – seeking full time Analytical Chemist – Cinnaminson NJ
7. Summer Research – University of Delaware – College of Earth, Ocean and Environment
8. Einstein Pre-Med Summer 2015 Program
10. Philly Fellows Information Session
11. Students – Be careful of Job Scams! – From Dr. Avinash Srinivasan – CIS Department
12. Production Lab Technician at BioTech – Full time job

1. Welcome Back – So Many Professional Development Opportunities - Save the Dates!!

Professional Development & Summer Research in SERC Lobby Wed 2/4 from 9 to 1

RESCHEDULED

Check Out Tech Tuesday – February 3rd - 6pm-7:30pm – See below – Register HERESTEM

Study Abroad - January 30th at 10:00 am in 200 Tuttleman.

Job Fair Prep Event Thursday February 12th 5pm-8pm – More to come!
ACM Networking Mixer  February 18th 4pm-8pm - More to come!

CST Job Fair  February 25th 9am-5pm - Student Registration  HERE

2. Check Out Tech – Female Networking Event -  RESCHEDULED

This event has been moved back one week due to weather issues!
Calling all Female Students....Check Out Tech! Learn how to get into the technology field, even with a different major! Come to network with Professional Women in the Computer/Information Technology profession to get a better understanding of what a career in IT is like and how you might consider a career in the technology field. Temple's CIS department has partnered with the NWCT (National Women in Computing Technology) to provide this event.

Besides being a networking opportunity, we will be raffling-off an IPad and gift cards.

Nationally, only 18% of students graduating from Computer and Information Science programs are female. The job market continues to explode, and getting more females into this exciting, creative and innovative career path is critically important. This is the fastest growing area in STEM and the one with the fewest females. Companies are clamoring to get more talented females hired. There are opportunities for you - and it is not always a traditional path to get to them!

New Event Date: 2/3/2015
Event Time: 6:00 PM - 7:30 PM
Event Location: SERC Lobby

Contact Name: Wendy Urban
Contact Phone: 6103496546
Contact Email: wurban@temple.edu

Registration details and deadline:  To learn more about the event and register –  HERE
       View our video invite and register at:  http://bit.ly/1BIGcV9
Temple sponsor organization:  Department of Computer and Information Sciences (CIS) and ACM-W

3. Would you like to study abroad as a STEM Major and still graduate on time - Learn How

Attend theTASSEP exchange (for STEM majors) information session that Education Abroad will be hosting on Friday January 30th at 10:00 am in 200 Tuttleman.

The TASSEP exchange is specifically designed for STEM majors to go abroad during their junior or senior year and take their upper level science course work. Thereby, allowing them to both study abroad for a semester and still graduate on time. Here is the link to the event  http://studyabroad.temple.edu/events/tassep-exchange-for-stem-students.
4. Resource of the Week: CareerShift

This is an excellent tool available to Temple students and alumni that finds every job posted at every career site, organizes lists of companies and contacts, allows you to send your resume to selected companies, tracks your action and much more! Access the Temple subscription here.

Special Events
Workshops
Employer Information Sessions
Upcoming Deadlines — including our Top 5 OwlNetwork Opportunities!
**Access the OwlNetwork from the Career Center channel on TUportal here.**

Student & Alumni Networking Night  Click to register
Tuesday, February 17 | 5:30–8 p.m.
SERC (1925 N. 12th St., Philadelphia, PA)

Join us for an exciting evening and help Temple students build their networking skills, professional connections and confidence as they prepare for today’s job market.

5. Summer Research Program at the University of Michigan

As you may know, the University of Michigan is home to many summer programs designed to offer valuable research experiences and development opportunities to help your students prepare for graduate school. Undergraduate students who are interested in the biomedical sciences and PIBS can find our faculty participating in more than a dozen different programs that span disciplines including (but not limited to) cardiovascular systems, cancer biology, pharmacology, biophysics, physiology, and chemistry.

These programs are now accepting applications with deadlines as early as January 31. Each program has its own application, and students can apply to and be considered for multiple programs.

For more information contact:

Lisa Fletcher Garber Director, Graduate Admissions and Recruitment
Program in Biomedical Sciences | University of Michigan
734.615.1581 | lflowter@umich.edu | medicine.umich.edu/phd

Our 14 Programs: Bioinformatics | Biological Chemistry | Biophysics | Cancer Biology | Cell & Developmental Biology | Cellular & Molecular Biology | Human Genetics | Immunology | Microbiology & Immunology | Molecular, Cellular & Developmental Biology | Molecular & Cellular Pathology | Molecular & Integrative Physiology | Neuroscience | Pharmacology
6. EMSL Analytical, Inc. is currently seeking a full-time Analytical Chemist for its Headquarters location in Cinnaminson, NJ.

Responsibilities include (but not limited to):
Sample preparation and analysis of food samples
Prioritizing sample workload
Maintaining/running the instruments
Processing data and fill as needed in other areas of the lab as required
Maintain a clean and safe laboratory work environment

Requirements:
Bachelor Degree in Science/Arts (BS/BA) chemistry or related scientific field such as Food Science or Analytical Chemistry
1-3 years experience with the analysis of food samples
Experience in quantitative extraction and sample preparation techniques.
Previous experience in food chemistry, food sample preparation preferred.
Ability to complete data calculations including percents, ratios and common algebraic formula.
Working knowledge of HPLC, GC would be a plus.
Excellent organizational and time management skills are necessary
Ability to work with little or no supervision in a fast-paced work environment and interact effectively with all levels of staff
Ability to work independently in a fast-paced work environment and complete assignments in the expected time frame
Candidate must be able to distinguish colors in order to perform analysis
Good written and oral communication skills and knowledge of basic computer skills such Microsoft Outlook, word and excel is required

Hours: Monday – Friday 9:00 a.m. to 5:30 p.m., extra hours and/or weekend work may be required to meet business demands.

For consideration of employment you must apply online through our careers web site. To apply to this position please visit www.emsl.com Click on Careers, Location: Cinnaminson Position: Analytical Chemist or you can go directly to the job by clicking on the following link: https://ch.tbe.taleo.net/CH01/ats/careers/requisition.jsp?org=EMSL&cws=1&rid=1474

As the nation's leading environmental testing firm, EMSL's network of nationwide laboratories has been providing quality analytical services since 1981. We offer a wide array of analytical testing services to support environmental investigations focused on asbestos, microbiology, lead paint, environmental chemistry, indoor air quality, industrial hygiene and food testing. Additionally, we also provide materials testing, characterization, and forensic laboratory services for a wide range of commercial, industrial, regulatory, and law enforcement clients.

EMSL Analytical, Inc. is a stable and growing company that offers the opportunity to cross train, advance within, and become a part of a close knit team. EMSL laboratories are throughout the U.S. and international with a laboratory location in Canada.

EMSL Offers full time benefits: medical, dental, 401(k), voluntary benefits, paid time off, holiday pay and FSA.

To find out more about EMSL Analytical, Inc. please visit our website at: www.emsl.com

EOE Minorities/Women/Veterans/Disabled VEVRAA Federal Contractor
7. Summer Research – University of Delaware – College of Earth, Ocean and Environment

Research Experience for Undergraduates - REU

Supported by a grant from the National Science Foundation's Division of Ocean Sciences, this REU (Research Experience for Undergraduates) program supports ten undergraduate students to conduct research in marine science.

Please visit our REU website to find out more about the program. Student support includes a $5,500 stipend, campus housing, and travel assistance. The application form and instructions for submitting supporting documents are available online on the REU application page.

Interns will work with faculty and research staff in a graduate student atmosphere on a research topic in chemical, physical, or biological oceanography, marine biology, or marine geology.

This internship program will take place at the University of Delaware's Hugh R. Sharp campus in the resort community of Lewes, located on the shores of the Delaware Bay and Atlantic Ocean near Cape Henlopen State Park.

If you have any questions, please contact me at (302) 831-7040 or iyork@udel.edu.

8.

PRE-MED PROGRAM

SUMMER 2015

JUNE 15 – AUGUST 7, 2015
ORIENTATION MAY 27, 2015

PROGRAM DESCRIPTION & GOALS

The primary goal of the program is to enhance the Pre-Med student's understanding of medicine and what a career as a physician entails, providing an inside view of patient care. While the focus will be on the role and responsibility of physicians, students will also have the ability to observe other healthcare professionals, including nurses, therapists, interpreters and chaplains.

Students will be assigned to Second and Third Year Residents from a number of the Einstein Residency Programs. These will include, but not be limited to, the Department of Medicine and the Department of Emergency Medicine. The Pre-Meds will spend their time shadowing residents and will be able to observe the full scope of patient care activities.
performed. These opportunities will include the ability to attend clinical rounds, grand rounds, team meetings, patient consults, and patient/family discussions. Pre-Meds will also be able to observe surgery and attend surgical rounds.

The educational component of the program includes a mandatory full day orientation (May 27, 2015) and one full day mandatory workshop (July 22, 2015). Representatives from different departments and invited speakers will present topics relevant to patient care and student education.

1. The Pre-Med Program is open, through an application and interview process, to college students who are seriously interested in a career in medicine, and who will have completed their second year of school by the summer of their participation in the program. Application deadline January 28, 2015. Telephone interviews will be available for those students who are unable to travel to Philadelphia for an interview.

2. Please include a letter of recommendation from either a Department Chair or faculty member as well as copy of your college transcript.

3. A one – two page essay must be written on one of the following topics. This essay must be typed and returned with your application.

IF YOU COULD TRADE PLACES WITH ANYONE FOR 24 HRS, WHO WOULD IT BE AND WHAT WOULD YOU DO?

TWO HISTORICAL FIGURES ARE DEBATING A CURRENT ISSUE OF OUR DAY. WHO WOULD THEY BE AND WHAT WOULD THEY SAY?

4. The Pre-Med Program time commitment: The program will run from June 15, 2015 to August 7, 2015. The structure of the rotations allows a limited number of placements. We require a serious commitment from the applicant prior to acceptance.

5. Students need to exhibit a mature attitude toward the responsibilities and privileges of the Pre-Med Program

FOR FURTHER INFORMATION PLEASE CONTACT:

Ellen F. Goldberg
Manager of Volunteer Services
Einstein Healthcare Network
215-456-6059 or GoldbergE@einstein.edu

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9. Quality Lab Specialist (Night Shift) in Bristol Pennsylvania

POSITION SUMMARY:

Conduct daily laboratory work to maintain proper turn-around time of tests on all materials, both domestic and international, in timely fashion while following regulatory and safety practices. Performs analysis for quality assurance to EL standards.

KEY RESPONSIBILITIES:

* Perform evaluation of finished goods, incoming raw materials and mass to determine that product meets internal and external specifications.
* Ensure that safety guidelines are followed in the QA department by performing analysis and inspection checks.
* Communicate with other departments, as necessary, on the status of raw material/mass/finished goods, inclusive of test procedures and discrepancies from specifications, in order to meet primary objective.
* Ensure equipment is properly calibrated and maintained
* Identify improved/more efficient testing methods
* Analysis complaints and suspected non-conforming product
* Advises tech services regarding status of materials and assists in solving product issues.
* Communicate with suppliers discussing test results
* Maintain standards
* Document data, test results, and procedures
* Assist in troubleshooting
* Assist in training Lab personnel
* Perform other tasks as assigned that ensure smooth laboratory workflow and daily operations.
* Perform supervisory duties as needed.
* Must be flexible to work different shifts as needed.

Qualifications:

* BS degree required, Chemistry, Biology or Biochemistry or color science preferred
* 0-1 year laboratory experience
* Experience with ICP, XRF, HPLC, NIR, FTIR, UV, preferred
* PC literate. Skill with database and spreadsheet software is essential
* Good oral and written communication skills

EEO We are an equal opportunity employer.

Organization: Estée Lauder Companies Corporate Departments
Primary Location: Americas-United States-Pennsylvania-Bristol
Schedule: Full-time
Shift: 2nd (Evening) Shift
Travel: No
Job Type: Standard
Req ID: 150115

Apply - [http://elcompanies.jobs/bristol-pa/quality-lab-specialist-night-shift/2C23D0D81FD14FF9B10F8DD2B9D0C299/job/?vs=27](http://elcompanies.jobs/bristol-pa/quality-lab-specialist-night-shift/2C23D0D81FD14FF9B10F8DD2B9D0C299/job/?vs=27)

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10. **PHILLY FELLOWS INFORMATION SESSION**

Thursday, January 29th, 2015
5-6pm
202 Tuttleman Learning Center (Honors Classroom)
Philly Fellows’ year-long fellowships connect top college graduates to dynamic nonprofit opportunities while developing their leadership and professional skills and engaging them in the city’s vibrant communities.

Co-founder Tim Ifill will talk about the program and answer your questions!

For more information on the program: [http://phillyfellows.org/](http://phillyfellows.org/)

This year’s deadline:

**February 8, 2015**

Questions about this session may be directed to Dana Dawson, [dgdawson@temple.edu](mailto:dgdawson@temple.edu), **215 204 0708**.

Dana Dawson
Program Director, Office of Scholar Development and Fellowships Advising

[215 204 0708]
dgdawson@temple.edu
www.temple.edu/vpus/fellowships

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**11. Students – Be careful of Job Scams! – From Dr. Avinash Srinivasan – CIS Department**

Dear Students,

I want to make you aware of two FBI cyber-security advisories issued to all U.S. colleges and universities regarding recent scams that target students and employees.

In one scam, cyber-criminals pose as prospective employers and ask students if they are interested in a work-from-home job. Students are then asked to provide their bank account information and receive a deposit in their accounts, not realizing that the money is stolen. The student is then asked to transfer the stolen funds to another account. Even though students may not realize they are participating in a crime, they can face federal charges or have their bank accounts closed.

In the second scam, criminals pose as university staff and email university employees, asking them to login to what appears to be a legitimate university website but is really a fake website. The login information is then stolen and used to access the employee’s direct deposit information.

Here are some tips from the FBI that you should keep in mind:

- Never accept a job that requires the depositing of funds into your account and wiring them to different accounts.
- Be on the lookout for emails with poor grammar or misspellings.
- Roll your cursor over the links received via e-mail and look for inconsistencies. If it is not the website the e-mail claims to be directing you to then the link is to a fraudulent site.
- Never provide credentials of any sort via e-mail, such as bank account information, login names, passwords, or any other identifying information in response to recruitment e-mails.
- Always go to an official website rather than from a link sent to you via email.

If you have been a victim of either of these scams, you may file a complaint with the FBI’s Internet Crime Complaint Center at [www.ic3.gov](http://www.ic3.gov). You also can access the alerts under the “press room” tab on the ic3 website. Please reference the Public Service Announcement (PSA) number in your complaint. The PSA number for the university payroll scam is 01132015b-PSA. The number for the work-from-home scam is 01132015a-PSA.

Thanks to Dr. Avinash Srinivasan for passing this along.
Production Lab Technician at BioTech - full time job.

This position does not require a degree or any major concentration.

This position starts at $14 an hour, the hours of work normally are from 8:30AM to 4:30PM or from 9:00AM to 5:00PM.

Below please find a job description for the position

If interested please send a resume to

Juan Mino
HR Manager
Biocoat, Inc.
211 Witmer Road
Horsham, PA 19044
Tel. 215-734-0888-X166
Fax. 215-734-0889
jcm@biocoat.com
POSITION DESCRIPTION

Position: Production Lab Technician
Department: Fertility Products Manufacturing, Biocout, Inc., Horsham PA
Reports To: Senior Reproductive Technology Specialist
Status: Salaried or Hourly

POSITION SUMMARY:

Production Lab Technician position will perform daily manufacturing operations for fertility products in a cleanroom environment in accordance with current Good Manufacturing Practices, ISO requirements, and foreign regulatory influences. Responsibilities includes: production following guidelines from SOP's; completion of batch records, monitoring of cleanroom inventories, monitoring of equipment maintenance and calibration status, cleanup of workspace after production, training on activities related to job duties, following written procedures, and following regulatory requirements. The Production Lab Technician is also responsible for the proper documentation of all production activities and any assigned investigations and CAPA. Responsibilities may include the writing of reports, simple troubleshooting of some manufacturing or equipment issues, and interfacing with auditors.

ESSENTIAL DUTIES AND RESPONSIBILITIES:
Responsibilities include, but are not limited to:
- Perform work in accordance with the production schedule
- Document manufacturing steps
- Monitor cleanroom inventories and production inventories
- Perform assigned investigations and CAPA duties
- Maintain proper cleanroom gowning and handling techniques
- Monitoring of environmental conditions in cleanrooms
- Manage cleanup activities following production
- Monitor equipment calibration status
- Maintain trained status in all assigned activities, and seek opportunities for growth
- Prepare reports when necessary
- Interface with suppliers, auditors, and agencies, when necessary

QUALIFICATIONS & REQUIREMENTS:
At the discretion of the hiring manager:
- Ability to operate in a cleanroom and laboratory environment
- Strong focus on safety, and ability to operate safely
- Plan and schedule work duties; self-starter
- Ability to interact with peers and outside parties, good written, documentation and verbal skills
- Ability to read, interpret, and follow written procedures, computer literate
- Ability to work in a small company environment

Date: 7-1-13