

CCT Weekly March 31- April 6, 2013

News

[Press Releases](#)
[Event Announcements](#)
[CCT Weekly](#)
[Grants and Funding](#)
[Student News](#)
[Archived News](#)

March 31 – April 6, 2013

Please Note:



LSU | Center for
Computation & Technology

INVITES YOU TO A CRAWFISH BOIL
—AN INDUSTRY PARTNERSHIP BUILDING EVENT—

to build and strengthen industry partnerships as well as future research collaborations and economic development initiatives within the State of Louisiana

April 11, 2013
 4:30 PM - 6:30 PM
 Johnston Hall (Front Courtyard)

RSVP Deadline: April 5
 Email susie@cct.lsu.edu or call (225)578-7340
 Please confirm crawfish, hotdog, or veggie burger

You can purchase tickets for your guest(s) at the following costs (includes beer & soda):

Crawfish, Corn, & Potatoes: \$20
 Veggie burgers or hotdogs: \$3

Make checks payable to LSU Foundation and deliver to 309 Johnston Hall

**ABSOLUTELY
 MUST RSVP**

The Beowulf Bootcamp is open for registration. CCT will host the sixth Beowulf Boot Camp July 8-12 on the LSU campus. This exciting course offers students and teachers a unique opportunity to work with advanced research technology not usually available in a typical classroom setting. During Beowulf Boot Camp 2013, students will work hands-on with a number of LSU professors as they learn how to build and use supercomputers.

WHO: Louisiana High School Students, Baton Rouge Community College Students, and Louisiana Teachers

Students will engage in the following activities:

- ▶ building a computer cluster from scratch
- ▶ installing the Linux operating system on the computer they've built
- ▶ connecting computers put together by their peers to make a mini-supercomputer
- ▶ learning how to program a mini-supercomputer in parallel with Python
- ▶ interactive activities to help understand how Parallel computing works in Supercomputing
- ▶ running performance benchmarks to determine how your cluster ranks in comparison with the fastest and largest supercomputers in the world

This camp is introductory so students do not need a strong computational science background to participate. Some knowledge of programming a plus.

For more information and to register, visit <http://www.cct.lsu.edu/beowulfcamp2013>

Prior approval is required for Special Meal Requests. Employees who make meal purchases without prior approvals may find that they must cover the cost of any monies spent for an unapproved event out of pocket. Dine-in restaurant meals are not allowed on LaCarte credit cards. Please contact Susie McGlone (susie@cct.lsu.edu) prior to any special meal with visitor(s) to file the appropriate request for approval. Prior approval could take up to two weeks, so please plan accordingly.

Please remember to send your news concerning grants, awards, conferences, or other pertinent information to CCT Event Coordinator Jennifer Fontenot at jennifer@cct.lsu.edu

Follow CCT with social media to access photos and see news, events or updated information. These pages are public; you do not need an account to view the information.

Facebook group : [LSU Center for Computation & Technology](#)

Twitter : [LSUCCT](#)

YouTube channel : [LSUCCT](#)

Interest groups:

- ▶ **MAG (Mobile App-Art-Action Group):** Everyone interested in the potential for Mobile Apps is invited to come and add their vision for these revolutionary devices.
 - ▶ Spring 2013 semester MAG meeting schedule; 4:30- 6:00 pm, 338 Johnston Hall:
 - ▶ April 11- John Mlynczak from PreSonus Audio Electronics will demonstrate and talk about their iOS apps that interact with their audio editing software and mixers. In advance, to interact with the devices, students can download for iPad: SL Remote, AB1818-VSL and for iPhone: QMix.
 - ▶ April 18
 - ▶ For more information visit: <http://www.cct.lsu.edu/MAG>
 - ▶ Contact: Jesse Allison (jallison@lsu.edu)
- ▶ **GPU:** meets weekly (Thursdays @ 12:30 pm in 338 Johnston) and encourages participation from anyone who would like to join in the discussions. Join the mailing list: lasigma-gpu@loni.org
 - ▶ Contact: Zhifeng Yun (zyun@cct.lsu.edu)

Upcoming events:

April 6: [NanoDays](#)

April 10: [Introduction to GNU Octave](#)

April 11: CCT Crawfish Boil

April 17: [HPC Training: Introduction to GnuPlot](#)

June 10- 14: [Alice in Computation Land Summer Camp 2013](#)

July 8-12: [Beowulf Boot Camp](#)

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