Spring Semester 2012

05/03/2012 SIAM Spring Semester Potluck!!!

Since last semester's potluck was very successful, we are planning another one again.

When: next Thursday (Reading Day) - May 3
Where: Siebel Center 3407
Time: noon

Bring a dish to share. All are welcome.

If you know already what you will bring - here is a Google Doc where you can write your name and the dish:

05/01/2012 Charm++ Workshop

For more info, read the abstract.

And since space is limited, please sign up here.

When: Tuesday - May 1
Where: Siebel Center 4403
Time: 4:00 pm

04/24/2012 SIAM Co-sponsoring CSE Symposium Speakers

SIAM is co-sponsoring the speakers of the CSE Symposium.

The speakers are Prof. Ridgway Scott (U Chicago) and Prof. Dongbin Xiu (Purdue U).

The program for the CSE Symposium has been posted here.

Abstracts for the visiting speakers' talks are available on the CSE seminars page.

04/14/2012 Call For Officer Nominations

If you or a friend would like to be a SIAM officer, check out this page for more information: https://wiki.engr.illinois.edu/display/siam/Officers2012

04/12/2012 Python Workshop!

REGISTRATION IS NOW CLOSED! Over 200 people have responded, and 1404 classroom in Siebel cannot hold more than that.

Keep an eye on our website or subscribe to our mailing list for future workshops.

SIAM Members Steven Dalton and Matthew Michelotti will present a tutorial on Python.

When: Thursday, April 12
Time: 5 pm - 6:30 pm
Where: 1404 Siebel Center

There is limited space. Register here!

More info here.

Event co-sponsored with GSAC.
Slides from the workshop are here.

**04/04/2012 SIAM Colloquium**

Dr. Barbara Minsker will give a talk on her research at the SIAM Student Chapter Colloquium Series

*When: Wednesday, April 4  
Time: 2 pm - 3 pm  
Where: 4403 Siebel Center*

More details here!

**03/12/2012 Paper Reading Session!**

- Come and learn about multigrid method, and in particular: algebraic multigrid aka AMG!  
- Local expert and NVIDIA Fellow Steven Dalton will lead the discussion on *An Introduction to Algebraic Multigrid*.

*What: Paper Reading Session  
When: Monday, March 12  
Time: 5 pm  
Where: 4405 Siebel Center*

Prerequisite: basic linear algebra, we'll teach you the rest!

Refreshments will be provided!

**Mathematica Workshop!**

Kaushik Kalyanaraman will do a workshop on using the Mathematica software on March 9.

*Location: 2405 Siebel Center  
NEW Location: Gregory Hall 213  
Time: 2:00 pm, March 9  
There is limited space. Register here!*

More info here.

**General Meeting**

- Come learn about our events, our speakers, and what we have in store for the rest of the year. Also, Pizza. [Poster](#)  
- When and Where: Feb. 21, 5 pm, 2405 SC.  
- RSVP [here](#).

**Fall Semester 2011**

**SIAM Student Chapter & WCS-Grad Potluck!**

- Potluck in Siebel Center 3407 at lunch time on December 1, 2011. Bring a dish to share! All are welcome!!!

See pictures from the event on our Facebook gallery page.

**SIAM Student Chapter Colloquium**

- Dr. Robert J. Brunner will talk about *Data Intensive Science: New Opportunities, Old Challenges*, on Nov. 28, from 3:30 pm in Siebel Center 4405. Refreshments will be provided.

Click [here](#) for more information.
View the video of the talk here

View pictures from the event on our Facebook gallery page.

**CSE/SIAM Student Chapter Joint Seminar**

- Dr. Ulrike Meier Yang will give a talk on *Developing Scalable Solvers for High Performance Computers at Lawrence Livermore National Laboratory*, on Nov. 3, from 10 am in DCL 2240. For more information, see the [announcement poster](#).

**Game Night II**

- Thursday, Nov 3, we'll have a Game Night, (with lots of board games) in Siebel Center in room 4405, starting at 6 pm. Bring a friend! Refreshments will be provided.

**Python Workshop**

- Tuesday, Oct 25 from 6 pm we will have a [Python Workshop for Science and Engineering Students](#) in Siebel Center 2404. In this workshop, basics of Python programming language will be introduced, and its applications in scientific computing will be discussed. No prior experience required. Space is limited!
- To ensure a place, please [register here](#)!
- Our presenter Chandler Armstrong is providing the presentation and codes [used at this link](#).

**Paper Reading Session**

- Monday, Oct 17, from 5 pm in Siebel Center 4405, we will have the first Paper Reading discussion session of the semester. We will talk about the 2005 paper Ten-digit algorithms by Nick Trefethen.

**Graduate Resource Fair**

- On Sept 15 SIAM will be represented at the annual Graduate Resource Fair, in the Illini Union, Rooms A,B,C, from 11am to 2 pm.

**Game Night**

- On Sept 8. SIAM will have our traditional game night. Bring your friends. (4405 Siebel, 6 pm)

Pictures are here!

**MATLAB Tutorials**

- On Sept 1. and again on Sept 6. SIAM hosts a [MATLAB workshop and tutorial](#) in DCL L520, both from 5-6 pm. All are welcome.

**Previous Semester Events**

- Spring 2011
- Fall 2010
- Spring 2010
- Fall 2009
- Spring 2009
- Fall 2008
- Spring 2008
- Fall 2007
- Spring 2007
- Fall 2006