

SCG / Grid Facility Department Meeting June 2010

Overview

- On Documentation... (?)
- Safety
- Changes to the org chart
- FY11 and FY12 budget
- CHEP2010
- Fermi Cloud
- Dept. Lunch

Jun 2, 2010

Gabriele Garzoglio
Computing Division, Fermilab

On Documentation... (?)



Safety (I)

- **Yellow jacket** season is here early:
 - Since March at least 3 people have been stung by insects on site
 - Stinger season is early. It usually starts in July
 - The number of stings has been steadily increasing since 2002
- **Tips**
 - Inspect your work area to avoid nests
 - Wear protective cloths; avoid brightly colored or patterned clothes
 - Avoid carrying sugary drinks or using scented products
 - Tuck shirts in etc. to help eliminate entry points for insects.
 - Always drink from a closable container with a lid.
 - If you are allergic to stings, carry a self-administered epinephrine sting kit (e.g., EpiPen). Let your supervisor and coworkers know of your condition.



Safety (II)

- Watch out for ticks
 - Ticks are most active during the months of April and May, but are here also during the summer
 - Tips:
 - Avoid – Avoid deep woods and tall grasses
 - Cover – Cover up your skin as much as possible. Wear light colors so you can spot ticks easily.
 - Repel – Use DEET on skin and Permethrin on clothes.
 - Check – Ticks often reside near ankles and waists, but they can crawl anywhere.
 - Remove – Remove asap. Check out best removing techniques.

Changes to the org chart

- Chris Green is a member of the Computing Enabling Technologies group (Future Programs And Experiments / Accelerator And Detector Simulations And Support dept.) as of June 1st. Chris will ramp down from his current responsibilities on Aug 1st.
- Welcome Evan Boldt, a summer intern student from NIU. Evan will work with Andrew on CEDPS

CHEP 2010 Abstracts

- 3926 - Evolution and deployments of MCAS, a Metrics Correlation and Analysis Service
- 3925 - Authentication, Authorization, and Contextualization in FermiCloud
- 3919 - A method of searching LDAP directories using XQuery
- 3918 - Adoption of a SAML-XACML Profile for Authorization Interoperability across Grid Middleware in OSG and EGEE
- 3917 - Towards a Scalable Virtual Organization Privileges Management Environment
- 3915 - Scaling HEP to Web Size with RESTful Protocols: the Frontier Example

FY11 and FY12 budget

- The budget presentations occurred on May 5. The talks can be found in docdb under the topic "FY11/FY12 Budget Presentations"
 - <https://cd-docdb.fnal.gov:440/cgi-bin/ListBy?topicid=197>

FermiCloud

- Status report from Steve

Dept. Issues

- Ted has agreed to organize the June 2010 dept. lunch.