

## Calendar

**Tuesday, Oct. 7**  
**3:30 p.m.**  
 DIRECTOR'S COFFEE  
 BREAK - 2nd Flr X-Over  
 THERE WILL BE NO  
 ACCELERATOR PHYSICS  
 AND TECHNOLOGY  
 SEMINAR TODAY

**Wednesday, Oct. 8**  
**11:30 a.m.**  
 Traffic Safety Seminar - One  
 West  
 Speaker: Delila Huerta, Illinois  
 State Trooper  
 Title: Safe Winter Driving  
**3:30 p.m.**  
 DIRECTOR'S COFFEE  
 BREAK - 2nd Flr X-Over  
**4:00 p.m.**  
[Fermilab Colloquium](#) - One  
 West  
 Speaker: George Atkinson,  
 Institute on Science for Global  
 Policy (ISGP), University of  
 California  
 Title: Science and Technology  
 in Global 21st Century  
 Societies

[Click here for NALCAL,](#)  
**a weekly calendar with links  
 to additional information.**

## Weather

 **Showers likely**  
**69°/56°**

[Extended Forecast](#)  
[Weather at Fermilab](#)

## Current Security Status

[Secon Level 3](#)

## Wilson Hall Cafe

## Feature

### Old friends reconnect at Farmers' Picnic



[Attendees of Fermilab's 2008 Farmers' Picnic](#)  
 (from left): Margaret Holter, Clara Jennings and  
 Lottie Bolle

Lottie Bolle remembers riding her horse  
 across the fields of Fermilab to fetch sacks of  
 chicken feed.

Now she traverses the 6,800 acres once a  
 year on a shuttle bus tour.

About 150 guests, including Bolle, 88, braved  
 the inclement weather in 2008 to attend  
 Fermilab's annual Farmers' Picnic to share  
 stories about their family farms that used to  
 occupy the Fermilab site.

Fermilab hosts the picnic to thank the families  
 who provided land for the laboratory and to  
 help keep the former residents and their  
 descendants connected.

Bolle said she appreciated the chance to  
 revisit her childhood home.

"It was exciting," she said. "It gave you a  
 feeling of sadness and happiness because  
 there's so much that went on there. I'm  
 grateful for the experience."

Bolle had attended the picnic twice before, but  
 this time she found Margaret (Holter) Roesler,  
 a friend she hadn't seen since elementary  
 school.

"[Holter] had the sweetest mom," Bolle said.  
 "She always used to pack extra cookies

## Director's Corner

### The new fiscal year

For the first five months of  
 this fiscal year we will be  
 funded at the level of the  
 FY08 enacted budget that  
 created the financial  
 turbulence of last year.  
 Fortunately the  
 supplemental funding we  
 received in July - thanks  
 to the great efforts of our  
 elected representatives -  
 was of immense help and will allow us to  
 weather the first five months of this fiscal year  
 without layoffs or furloughs. The impacts to the  
 laboratory's program in these five months,  
 however, are very serious. We will have to  
 slow down the projects on which our future  
 depends in order to continue running the  
 Tevatron and neutrino programs - now more  
 important than ever as they are the physics-  
 producing engines in the world.



Pier Oddone

Our difficulties become apparent when we  
 compare the level of funding in the continuing  
 resolution to the budget request for FY09. The  
 House and Senate acted favorably on the  
 request and, had there been a bill enacted into  
 law, we would have \$5 million dollars more per  
 month than we will receive during the  
 continuing resolution. This is a big deficit. If  
 continued for the full year - something we will  
 work very hard to prevent - the difference  
 would be the \$60 million that we need to make  
 progress on our future programs as contained  
 in the national P5 plan.

Creating a strategy for this range of budget  
 levels for a major scientific institution like ours  
 is a challenge. We will have to work together  
 to minimize the impacts to the program in the  
 next five months. This will require maximum  
 austerity, cooperation, hard work and smarts  
 on our part. In the longer term, however, there  
 is reason to be optimistic. There is a much-  
 increased and widespread recognition in  
 Washington that investments in science,  
 technology and education are key to keeping  
 our nation's competitiveness in an increasingly  
 complex and interrelated world. A reasonable  
 expectation is that this universal recognition  
 will reflect itself in the planning and funding of  
 science and technology.

## Tuesday, Oct. 7

- Tomato bisque
- Lemon pepper club
- Beef fajitas
- Smart cuisine: asparagus chicken w/black bean sauce
- Grilled chicken Caesar wrap
- Assorted sliced pizza
- Rio Grande taco salad

### [Wilson Hall Cafe Menu](#)

#### Chez Leon

## Wednesday, Oct. 8

### Lunch

- Northern Italian lasagna
- Caesar salad
- Cassata

## Thursday, Oct. 9

### Dinner

- Closed

### [Chez Leon Menu](#)

Call x4598 to make your reservation.

#### Archives

### [Fermilab Today](#)

### [Result of the Week](#)

### [Safety Tip of the Week](#)

### [ILC NewsLine](#)

#### Info

[Fermilab Today](#)

is online at:

[www.fnal.gov/today/](http://www.fnal.gov/today/)

Send comments and suggestions to:

[today@fnal.gov](mailto:today@fnal.gov)

because she knew we used to eat lunch together under the little shade tree.”

Bolle’s family, the Pasettis, moved to a farm near Kirk and Giese roads in 1924 when Bolle was about 4 years old. Bolle and her sisters used to walk with their neighbors to a one-room schoolhouse about a quarter of a mile down the road.

Bolle now has five daughters of her own. Her great-grandchildren ask her questions about her life on the farm and come with her on her visits to Fermilab.

Bolle and her old friend Holter noticed each other only at the very end of this year’s picnic.

“We didn’t have a heck of a long time to talk,” Bolle said. “My family was in the car waiting, honking the horn. But I said, ‘Hey, see you next year.’”

-- *Kathryn Grim*

#### Special Announcement

## Town hall meeting with future director general of CERN

Fermilab will host an open town hall meeting with Rolf-Dieter Heuer, the designated director general of CERN, Oct. 28, at 10:45 p.m. in Ramsey Auditorium, followed by a reception in the WH Art Gallery (2nd floor) at noon. The town hall meeting includes a 10-minute presentation by Heuer and a 60-minute Q&A session. Everyone is invited. Heuer would like to meet with all members of the U.S. particle physics community.

#### In the News

## 1 American, 2 Japanese Share Nobel Physics Prize

From *New York Times*, Oct. 7, 2008

An American and two Japanese physicists on Tuesday won the Nobel Prize in Physics for their work exploring the hidden symmetries between elementary particles that are the deepest constituents of nature.

Yoichiro Nambu, of the University of Chicago’s Enrico Fermi Institute, will receive half of the 10 million kroner prize (about \$1.3 million) awarded by the Royal Swedish Academy of Sciences.

Makoto Kobayashi, of the High Energy Accelerator Research Organization (KEK) Tsukuba, Japan, and Toshihide Maskawa, of

#### Accelerator Update

### Oct. 3-6

- Four stores provided ~21.5 hours of luminosity
- TeV conducts crystal collimator studies
- TeV quench caused by cold compressor trip
- LCW leaks in Booster, MI, and TeV enclosures found
- One week shutdown begins

[Read the Current Accelerator Update](#)

[Read the Early Bird Report](#)

[View the Tevatron Luminosity Charts](#)

#### Announcements

### [Have a safe day!](#)

### Photos wanted for labwide party

At the labwide party on Oct. 17, a slideshow on the video screen in the atrium will show images of people at Fermilab. We are looking for additional photos of you and your colleagues here at work--in your office or work area, at a department picnic, during lunch in the cafeteria, etc. Please e-mail your jpeg files to [lwp08@fnal.gov](mailto:lwp08@fnal.gov) by Friday, Oct. 10.

Depending on the number of photos we will receive, we might not be able to include every photo in the slideshow.

### Exciting Explorations! child care program offered

Exciting Explorations!, a child care program for children ages 7-12, will take place Oct. 13, Nov. 24, 25 and 26, depending on interest. A summer camp counselor will lead the program. Two snacks and beverages are provided. Please send a sack lunch. Program cost is \$25 a day and payment is due upon reservation. Reservations are due Oct. 8 for the Oct. 13 program and Nov. 19 for the November dates. To register or for more information, contact Mary or Patti in the Children’s Center at x3762 or e-mail [daycare@fnal.gov](mailto:daycare@fnal.gov).

### Access 2003: Advanced class offered

The Office for Professional Development is offering an Access 2003: Advanced computer classes Oct. 29. This one-day class will provide you with advanced capabilities of Access to work with improperly structured data, perform summary operations on data, create macros to automate tasks and enhance forms and reports. [Click here](#) to enroll or for more information.

**Learn about disability workplace inclusion**  
October is National Disability Employment

the Yukawa Institute for Theoretical Physics (YITP), Kyoto University, will each receive a quarter of the prize.

[Read more](#)

#### In the News

### Fermilab joins worldwide computer network

From *Daily Herald*, Oct. 4, 2008

Imagine trying to figure something out, be it the fundamental nature of the universe or how bird flu mutates. You need to perform and analyze thousands, of equations or simulations - so many that it would take 16 million CD-ROM disks to back it up.

On Friday Fermi National Accelerator Laboratory in Batavia joined an international computer grid network that will help scientists worldwide do their jobs, especially those studying physics in experiments at the new Large Hadron Collider at the CERN laboratory in Europe.

The theory is simple: Universities and research institutions often have pockets of downtime on their supercomputers. Why not let somebody else use them, too?

[Read more](#)

Awareness Month (NDEAM). Although this October marks the 61st year that our country has celebrated employment opportunities for people with disabilities, it was not until Feb. 1, 2001, when President George W. Bush announced his disability agenda, the New Freedom Initiative, that a President focused on full inclusion of people with disabilities in all aspects of society, including the workplace. [Click here](#) to learn more about inclusive workplaces.

#### [Additional Activities](#)