

## Calendar

### Monday, January 30

**2:30 p.m.** Particle Astrophysics Seminar  
- Curia II

Speaker: A. Schulz, University of  
California, Berkeley

Title: Baryon Oscillations and the Halo  
Model

**3:30 p.m.** Director's Coffee Break - 2nd  
Flr X-Over

**4:00 p.m.** All Experimenters' Meeting -  
Curia II

Special Topic: Power Outages and Other  
Shutdown Plans

### Tuesday, January 31

**2:30 p.m.** Theoretical Physics Seminar  
(NOTE DATE) - Curia II

Speaker: G. Perez, Lawrence Berkeley  
National Laboratory

Title: Next-to-Minimal Flavor Violation

**3:30 p.m.** Director's Coffee Break - 2nd  
Flr X-Ovr

**Note:** There will be no Accelerator  
Physics and Technology Seminar Today

## Weather



Light Snow **35°/23°**

[Extended Forecast](#)

[Weather at Fermilab](#)

## Current Security Status

[Secou Level 3](#)

## Wilson Hall Cafe

## Young-Kee Kim is Named Lab's New Deputy Director



CDF co-spokesperson Young-Kee Kim is  
Fermilab's new Deputy Director. ([Click  
image for larger version.](#))

As Fermilab's new Deputy Director,  
Young-Kee Kim sees a critical  
assignment for the lab that now holds a  
central focus in world-wide high-energy  
physics. "We will search in every corner  
to find new physics," she said. "The  
Tevatron has the best potential for  
making discoveries." Her overall goals:  
"To keep the lab a great place and a safe  
place to work, a great place for science,  
and a great place for the public that  
supports us."

Kim will take on her new role as Deputy  
Director on July 1. Fermilab Director Pier  
Oddone made the announcement at  
Friday afternoon's all-hands meeting in  
Ramsey Auditorium, lauding Kim for the  
scope of her experience, her high regard  
within the international community, her  
organizational abilities, and her high-  
energy personality.

"I met Young-Kee on the first day she  
arrived at Berkeley Lab as a postdoc [in  
1990]," Oddone recalled. "I was the  
Deputy Director then, and she popped  
into my office and told me all the things

## Safety Tip of the Week

### Radiation Limits for Minors



These pocket dosimeters are used to  
[monitor radiation at Fermilab.](#)

Given Fermilab's commitment to  
education, it is not unusual to encounter  
persons under the age of 18 at the Lab.  
Though hands-on experiences are highly  
desirable, we must not forget that special  
ES&H requirements may apply to this  
group. With regard to radiation exposure,  
minors are considered to be members of  
the public. As such, their annual dose  
limit is 100 mrem (i.e., 50 times lower  
than the limit for adult radiation workers).

The following additional radiation  
precautions apply to all persons under 18  
years of age at Fermilab:

- The prior approval of the ES&H  
Section Head is required before  
they may enter a posted radiation  
area or any other radiological  
area.
- They may not enter radiation  
areas where the dose rate  
exceeds 10 mrem/hr.
- They must carry a pocket  
dosimeter as well as a TLD  
badge when entering any  
radiation area. Supervisors must  
keep a daily dosimeter log that is  
monitored by the local ES&H  
organization.
- If there is a potential to receive

**Monday, January 30**

- French Quarter Gumbo
- French Dip w/Horseradish Cream Sauce
- Santa Fe Pork Stew
- BBQ Roasted Quartered Chicken
- Turkey Breast on Homemade Fococcia
- Pizza
- Sweet n' Sour Chicken w/an Egg Roll

The Wilson Hall Cafe accepts Visa, Master Card, Discover and American Express.

[Wilson Hall Cafe Menu](#)

**Chez Leon****Wednesday, February 1****Lunch**

- Pork Tenderloin with Apple Salsa
- Chipotle Sweet Potatoes
- Almond Cake with Citrus Syrup

**Thursday, February 2****Dinner**

- Clam Chowder
- Beef and Vegetable Kabobs
- Chocolate Souffle with Frangelico
- Creme Anglais

[Chez Leon Menu](#)

Call x4512 to make your reservation.

**Search**

**Search the Fermilab Today Archive**

**Info**

we were doing wrong and how they should be corrected. She had a brilliant career there. She really stirred up her department and got people thinking again. I'm very excited about this appointment."

—*Mike Perricone*

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**Luminosity Tops List In State of the Lab Message**

Fermilab Director Pier Oddone offered a "State of the Lab" message at Friday's

All-Hands meeting, citing strong performances during 2005 in Tevatron luminosity; the MINOS experiment; e-cooling for the Recycler; astrophysics, theory

and instrumentation; records in safety; and an "Outstanding" rating from DOE in both science and operations.

Among concerns for the future, Oddone said the support of Office of Science Director Ray Orbach for the proposed ILC was "very significant." He explained that while the Tevatron is the HEP facility with "the greatest discovery potential over the next three years," the lab has also been able to make changes devoting 10 percent of resources to ILC efforts in FY06. He said ILC efforts had represented one percent of lab efforts in FY04.

Addressing what he termed "Citizens' Concerns" about the lab, Oddone added his own serious concern that no projects have been approved by DOE beyond 2009, when the Tevatron is scheduled to



Pier Oddone

more than 10 mrem in a year, they must receive special radiation safety training that is approved by the ES&H Section Head.

For additional information regarding requirements for minors in radiation areas see [Fermilab Radiological Control Manual Article 931](#).

[Safety Tip of the Week Archive](#)

**Accelerator Update****January 23 - 25**

- Working towards a Tevatron store

[Read the Current Accelerator Update](#)

[Read the Early Bird Report](#)

[View the Tevatron Luminosity Charts](#)

**Announcements****Summer Housing Requests**

The Fermilab Housing Office is now taking requests for houses, apartments, and dormitory rooms for the summer of 2006. Since there will be a large influx of experimenters, and requests are anticipated to be in excess of our available facilities, you are urged to submit your request for reservations to the Housing Office by Wednesday, March 1, 2006. Requests can be made for any period and need not commence on any particular date. For further information, please call (630) 840-3777 or email [housing@fnal.gov](mailto:housing@fnal.gov). Individual housing requests can be made by using our [online housing request form](#). (Requests for multiple housing units are best handled by direct email.)

**Pheasant Run Outing**

The Fermilab Recreation Office offers an

Fermilab Today is online at: <http://www.fnal.gov/today/>

Send comments and suggestions to [today@fnal.gov](mailto:today@fnal.gov)

[Fermilab Today archive](#)

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cease operations. He also said that if the competitive bidding for the lab's management contract results in a change from URA at the end of the year, standard procedures assure that everyone except senior management would have a job, with equal benefits. In describing an upcoming retreat by senior managers to consider organizational restructuring, he firmly emphasized that there would be no consideration of Reductions in Force (RIFs). A new email address [tothedirector@fnal.gov](mailto:tothedirector@fnal.gov) has been set up for employee suggestions on the lab's administrative structure.

—Mike Perricone

### In the News

**From *The Hindu* (online edition of India's national newspaper)**

**January 21, 2006:**

**India must concentrate on pure research: scientist**

KOZHIKODE: India needs to focus more on pure research in addition to giving emphasis to applied research such as Information Technology if major scientific breakthroughs are to be made in the future, according to Rajendran Raja, India-born U.S. scientist of the Fermi National Accelerator Laboratory, Illinois.

[Read More](#)

adult outing with buffet dinner and theater. Pheasant Run Resort & Spa presents "Accomplice" by Rupert Holmes, Saturday, March 4. The price of \$35.00/person includes the dinner buffet and theater, taxes and gratuity. Call or stop by the Recreation Office x5427, x2548 to pick up a brochure and registration form. Deadline is February 17. More information can be found on the [Recreation Web page](#).

### Professional Development Schedule:

**January 31:** Adobe Acrobat 7.0 Professional

**February 1:** Excel Shortcuts

**February 7:** Interpersonal Communication

**February 14 & 16 (am):** Creating RPMs

**February 20 - 22:** Python Programming

**March 1:** Word Tips, Tricks and Techniques

**March 6:** Interpersonal Communication

**March 7 (am):** Excel Pivot Tables

**March 7 (pm):** Word Mail Merge

**March 8:** Excel 2003 Advanced

**March 14:** Excel Power User / Macros

**March 21 & 22:** Intro to Dreamweaver MX

[More information](#)

### [Upcoming Activities](#)