

Calendar

Friday, April 24

3:30 p.m.

DIRECTOR'S COFFEE

BREAK (NOTE TIME) - 2nd Flr X-Over

4 p.m.

[Joint Experimental-Theoretical Physics Seminar](#) - One West

Speaker: Sergey Burdin,
University of Liverpool/
Lancaster University
Title: Probing the Origin of
Matter/Antimatter Asymmetry
at DZero with 5 inverse
femtobarns

Monday, April 27

11 a.m.

[Academic Lecture Series](#) -
Curia II

Speaker: Bill Marciano,
Brookhaven National
Laboratory

Title: Muon Physics: Past,
Present, and Future: Course 1,
Lecture 1

2:30 p.m.

[Particle Astrophysics Seminar](#)
- Curia II

Speaker: Jamie Holder,
University of Delaware
Title: Recent Results from the
VERITAS Gamma-Ray
Observatory

3:30 p.m.

DIRECTOR'S COFFEE

BREAK - 2nd Flr X-Over

4 p.m.

All Experimenters' Meeting -
Curia II

Special Topic: DZero Off-Line
Computing Update

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

Weather

From Quantum Diaries

A string of great seminars

One great thing about the academic environment and being at a university or major laboratory like Fermilab is the regular series of lectures and seminars that such places host. Top people from a variety of fields are constantly coming through to talk about their work and share their experiences. Fermilab, for example, has a colloquium every Wednesday at 4 p.m., which can be on essentially any topic, a general research seminar on Fridays at 4 p.m., several more focused seminars each week, and special one-time presentations get scheduled regularly. The people who organize all of these series really do an incredible job of maintaining a schedule of interesting talks.

Working at a place like Fermilab, however, it is very easy to begin to take these opportunities for granted. How is it I am always in the middle of something sooooo important at 4 p.m. every Wednesday and Friday? Well, the answer is that I am always too busy, so one must just make the decision to make the time. At least twice a week, often more, I am a 15 second elevator ride from learning something new and exciting from an expert in their field and I try very hard not to miss the opportunity.

[Read more](#)

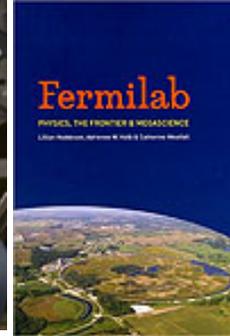
Special Announcement



Dave Schmitz,
Fermilab physicist
and Quantum Diaries
blogger

From *symmetrybreaking*

A story of the people who shaped Fermilab



Fermi National Accelerator Laboratory in Batavia, Illinois, probes the largest questions in the universe by looking at the world's smallest particles. But all that ground-breaking science doesn't occur in a cultural vacuum.

Discoveries have evolved amidst a back story of people, politics, and even art.

With the release of a new book *Fermilab: Physics, the Frontier and Megascience*, three women who have spent years at the flagship laboratory for American high-energy particle physics, provide a historical view of how big science happens. They also reveal some of the little known facts surrounding the "laboratory on the prairie", including what the tall sculpture in the middle of the pond in front of Wilson Hall represents and why Fermilab's mailing address is Batavia instead of Warrenville.

The book is a must-read for science and Illinois history buffs as well as anyone who has ever worked at or visited Fermilab. This first widely published history of Fermilab gains its strength from the close ties its authors have with the laboratory.

[Read more](#)



Adrienne Kolb,
Fermilab's
historian, is one of
the book's authors.

Announcements

 Sunny
82°/61°

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

[Current Security Status](#)

[Secon Level 3](#)

[Wilson Hall Cafe](#)

Friday, April 24

- New England clam chowder
- Black & blue cheeseburger
- Tuna casserole
- Smart cuisine: Dijon meatballs over noodles
- Bistro chicken & provolone panini
- Assorted sliced pizza
- *Carved top round of beef

**Carb restricted alternative*

[Wilson Hall Cafe Menu](#)

[Chez Leon](#)

Wednesday, April 29

Lunch

- Asian marinated flank steak
- Jasmine rice
- Peapods & water chestnuts
- Orange flan

Thursday, April 30

Dinner

- French onion soup
- Filet mignon w/ cabernet sauce
- Buttermilk mashed potatoes
- Asparagus
- Marzipan cake w/ chocolate sauce

[Chez Leon Menu](#)

Call x3524 to make your reservation.

[Archives](#)

Nominations now accepted for director's volunteer award

Each year, Fermilab has more than 200 volunteers who help to keep the laboratory's K-12 education programs running like well-oiled machines. These volunteers are role models and mentors for teachers and students, answer tough questions about Fermilab and its science, maintain Lederman Science Center exhibits, visit area classrooms and more.

Once a year at a reception, the laboratory recognizes the efforts of an especially dedicated volunteer. Please let the Education Office know when you're impressed by a colleague's contribution.

[Nominate](#) a Fermilab staff member, user or contractor candidate for this award.

[Photo of the Day](#)

Architects tour Fermilab



Architect James Carpenter, of James Carpenter Design Associates, Inc., Fermilab engineer Ed Crumpley, University of Chicago University Architect Steven Wiesenthal, Fermilab engineer Gary Van Zandbergen and Fermilab Deputy Director Young-Kee Kim tour the laboratory on April 16.

[In the News](#)

Latest Announcements

[Spinal Cord Injury Awareness seminar - April 29](#)

[PREP counter moving - closed April 28](#)

[Have a safe day!](#)

[NALWO - Mexican cuisine cooking demonstration today](#)

[Lederman Science Center to host outdoor fair - April 26](#)

[April is National Humor Month...click on the link for the joke of the day](#)

[Fermilab club & league fair April 29](#)

[Blackberry Oaks Golf League](#)

[Got golf? Join the Fermilab Golf League](#)

[Argentine Tango classes through May 13](#)

[Discounted rates at Grand Geneva Resort, Lake Geneva, WI](#)

[Greek Folk Dance workshop - April 30](#)

[NALWO Spring tea May 1](#)

[English country dancing May 3](#)

[Word 2007: New Features class May 5](#)

[Excel 2007: New Features class May 7](#)

[National Day of Prayer observance May 7](#)

[Best of Dance Chicago - Fermilab Arts Series - May 9](#)

[Rapid Hardware Prototyping and Industrial Control Application Development seminar May 13](#)

[Co-ed softball season begins May 13](#)

[Summer co-ed volleyball league begins June 1](#)

[Fermilab Today](#)

[Result of the Week](#)

[Safety Tip of the Week](#)

[ILC NewsLine](#)

Info

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

Send comments and suggestions to:
today@fnal.gov

T2K neutrino beamline started operation

From **KEK Public Relations Office**,
April 23, 2009

At 19:09(JST) on April 23, the Tokai to Kamioka (T2K) long baseline neutrino oscillation experiment confirmed the first neutrino beam production by observing the muons produced by the proton beam in the neutrino facility at Japan Proton Accelerator Complex (J-PARC).

"I am extremely happy to announce the commencement of T2K," says KEK Professor Takashi Kobayashi, the acting spokesperson of the experiment. "The idea of T2K to search for muon neutrinos to electron neutrinos appearance originated from Totsuka-san and Nishikawa-san in 1999 and the history of the T2K collaboration dates back to 2001, when the first Letter of Intent was published. Today marks the start of our journey to a new realm of neutrino oscillation observations."

[Read more](#)

[Conflict Management and Negotiation Skills class June 3 and 10](#)

[Discount tickets to "1964"...Beatles tribute - June 6](#)

[SciTech summer camps](#)

[Additional Activities](#)

[Submit an announcement](#)

Classifieds

Find new [classified ads](#) on *Fermilab Today*.