

## Calendar

### Monday, May 9

**9:00 a.m. - 12:00 p.m.** Security Awareness Day - One West

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

Speaker: C. Bailyn, Yale University

Title: Multiwavelength Observations of Microquasars

**3:30 p.m.** DIRECTOR'S COFFEE

BREAK - 2nd Flr X-Over

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

Special Topics: MTA and Muon Inc. Experiment

Increasing the AP2 and Debuncher Apertures

### Tuesday, May 10

**3:30 p.m.** DIRECTOR'S COFFEE

BREAK - 2nd Flr X-Over

THERE WILL BE NO ACCELERATOR PHYSICS AND TECHNOLOGY SEMINAR TODAY

**4:00 p.m.** Special Joint Experimental

Theoretical Physics Seminar - 1 West

Speaker: S. Olsen, University of Hawaii

Title: Non-Standard Mesons

## Weather



Thunderstorms Likely **78°/54°**

[Extended Forecast](#)

[Weather at Fermilab](#)

## Current Security Status

[Secou Level 3](#)

## Wilson Hall Cafe

### CD's Joe Klemencic Participates in Net Secure '05

Last month on April 7, Fermilab Computer Security Coordinator Joe Klemencic participated in a panel discussion at Net Secure '05 about the challenges of computer security at government institutions. An ever increasing important topic, other members of the panel included representatives from business, government and academia to contrast the different computer security concerns and solutions. "It was reassuring to hear that we all face the same challenges," said Klemencic.

"We're all in the same boat."

Hosted by the Illinois Institute of Technology, Net Secure is an annual computer and network security workshop for security professionals, students, corporations and vendors. Approximately 400 people attended the workshop this year - many of whom were students. "A lot of the students get credit for attending the workshop, and some gave technical presentations that were very good," Klemencic said. "The workshop is great for students because they get to learn from real-world people who are working with real products and threats."

When asked to be a member of the panel discussion, Klemencic agreed right away. "I like getting out and talking about Fermilab," he said. "It's important to give back to the community, explaining what we do and how we benefit the area."



Joe Klemencic

## Safety Tip of the Week

### Toxicodendron Radicans



**DON'T TOUCH!** Image on left shows characteristic leaf shape. Image on right shows three very fuzzy aerial roots going up tree trunk. All parts of the plant contain the active allergic component, including the root.

Even if your conversational Latin is a bit rusty, you immediately sense there is something about these words that makes them a good topic for a safety tip.

Toxicodendron radicans is the scientific name for poison ivy. This plant is just beginning to leaf-out, so you should have little difficulty finding examples to practice your identification skills. Look particularly at the edges of wooded areas and you will begin to see blankets of lush ankle high growth. While you're busy looking at the ground, be aware that poison ivy can also grow up the sides of trees. These woody vines can be several inches in diameter and have little aerial roots that makes them look like fuzzy rope.

The culprit in poison ivy that causes the allergic reaction is an oil called urushiol. It's present in all parts of the plant and can maintain its toxic properties for more than a year. Your best bet is to avoid all contact, even if you have never had a reaction. If you've been exposed to poison ivy, stay outdoors until you complete the first two steps below. (1)

## Monday, May 7

Wisconsin Cheese Soup  
Corned Beef Reuben \$4.75  
Chicken Provencale \$3.75  
Shepherd's Pie \$3.75  
BBQ Panini with Pepper Jack Cheese \$4.75  
Meat Lovers Pizza \$2.75  
Kung Pao Chicken with Peanuts & Scallions \$4.75

The Wilson Hall Cafe now accepts Visa, Master Card, Discover and American Express at Cash Register #1.

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

[Chez Leon](#) is now open. Call x4512 to make your reservation.

### Search

**Search the Fermilab Today Archive**

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More information about Net Secure '05 is [available online](#).

- *Elizabeth Clements*

## Denis Bowron Retires, Hands Over CUB Command

After 31 years of service, Denis Bowron is retiring from the FESS Operations group on May 13. Since Day One he has piloted Fermilab's Central Utility Building (CUB) through the thick and thin of accelerator operation and fixed target experiments. He has also supervised drinking water and water



Denis Bowron

treatment operations.

"When I started, the CUB plant was only a couple years old, and it was in dire shape. It ran poorly," he said.

"Today, I think we are in the best shape that we've ever been."

He proved to be a true champion of CUB operations when the machines were upgraded from 1996 to 2003 while CUB, accelerator and experimental operations continued. "It was a battlefield out there," said Tony Kanyok, FESS. "He was very keen on safety, and he kept CUB running." Bowron's commitment to maintain and improve the CUB operation drew from his experience as a machinist in the engine room of a Navy ship, and seven years of working at Argonne National Lab.

Chip Kee will assume Bowron's CUB responsibilities. "We've always worked hand in hand," he said. "He's been a wealth of knowledge, and he loved to share it. He'll sorely be missed."

FESS colleagues organized a farewell

Cleanse exposed skin with generous amounts of isopropyl (rubbing) alcohol. (2) Wash skin with water. (3) Take a regular shower with soap and warm water. (4) Clothes, shoes, tools, and anything else that may have been in contact with the urushiol should be wiped off with alcohol and water. Be sure to wear gloves while doing this and then discard when done.

**Have a great day and let's work safely all week!**

[Safety Tip of the Week Archive](#)

### Accelerator Update

#### May 4 - May 6

- During this forty-eight hour period Operations established one store that provided the experiments with approximately 21 hours and 12 minutes of luminosity
- Safety system testing continues
- NuMI target problems return
- BRF4 removed for repairs

[Read the Current Accelerator Update](#)

[Read the Early Bird Report](#)

[View the Tevatron Luminosity Charts](#)

### Milestones

#### Retired

Robert Brown, Jr., AD, 5/9/05

Diana Smailus, LSS, 5/9/05

### In the News

luncheon in Kuhn Barn, with flags from the Fermilab Veterans group representing the United States and the U.S. Navy. About fifty people attended, including former Fermilab colleagues. Greg Gilbert led a Navy-themed handover of the CUB command from Bowron to Kee, with Nancy Bowron "receiving" her retiring husband.

The Bowrons will stay in a retirement community in Huntley, and they plan to spend more time visiting four children and 23 grandchildren that live in the Midwest. "There is plenty to do up there within the community," Denis Bowron said. His legacy at Fermilab includes a set of Burr Oak trees that he planted and blue bird houses along the buffalo pasture that he built.

- *Kurt Riesselmann*

### **Elizabeth Duty Retires, Moves To Minneapolis**

Particle Physics Division's Elizabeth "Liz" Duty will retire this Friday, May 13, after nearly 23 years at Fermilab. Duty was the first person to participate in the lab's On-Call program. The New Jersey native has served as an administrative assistant in many departments but spent the last 11 years working for the Astrophysics group. She loves the people at Fermilab. "I work with some terrific people," said Duty. "It was great to meet people from all over the world." Duty will move to Minneapolis to live closer to her two sons, Daniel and Douglas.

- *Eric Bland*

### **Photo of the Day**

### **Fermilab's Big Woods**

### **FYI: AIP Bulletin of Science Policy News, May 6, 2005**

#### **Strong Showing in House for NSF Funding: "We Need to Get Back on Track"**

A fourteen-page letter has been delivered to Chairman Frank Wolf (R-VA) and Ranking Member Alan Mollohan (D-WVA) of the House Appropriations Subcommittee on Science, State, Justice and Commerce in support of an FY 2006 budget for the National Science Foundation that is considerably higher than that requested by President Bush.

[read more](#)

### **Announcements**

#### **Retirement Party for Dave Nevin Today**

There will be a retirement party for Dave Nevin at 3:00 p.m. today in the second floor cross-over. Contact Connie Crome at x4637 for more information.

#### **Upcoming Classes**

May 16 - Word and Excel 2003 New Features

June 21 & 22 - Microsoft Project 2003

[more information](#)

#### **Claim Your Bikes Outside Wilson Hall**

Wilson Hall Building Manager John Kent requests all bicyclists to claim their bikes that are located in the Wilson Hall bike rack. Tags will be placed on all of these bikes. Bicyclists must remove the tag and bring it to the ComCenter on the Ground Floor of Wilson Hall. Bikes that are not claimed by May 20 will be removed and relocated to storage. Contact John Kent at x4753 with any questions.

#### **Phillips Park Golf League Hole-In-One**

Congratulations to Hoyett McKenzie, who scored a hole-in-one using a 7-iron on the



Phlox in full bloom in the Big Woods. ([Click on image for larger version.](#))

The Big Woods is full of wildflowers right now. "This is the prime time of the year for woodland wildflowers and that particular woodland is in the best shape I have ever seen it," said Roads & Grounds Mike Becker.

155 yard par 3 4th hole at Phillips Park on May 5.

### **Feynman Event at the Chicago Public Library**

There will be a panel event at the Chicago Public Library on May 12 at 6:00 p.m. to discuss Richard P. Feynman's influence on physics and society. The panelists will be Alvin Tollestrup (Fermilab), Corey Powell (Discover Magazine), Michelle Feynman (editor/Perfectly Reasonable Deviations) and Thomas Curtright (U. Miami). Contact Leah Vaselopulus at 312-747-4010 for more information.

### **Retirement Party for Rap and Joanie**

Join us at the Users' Center on Friday, May 20 at 5:00 p.m. Please bring a dish to pass! Call Lisa Carrigan, X3185, P1143, or [lcarrigan@fnal.gov](mailto:lcarrigan@fnal.gov) with any questions.

[more information](#)

### **[Upcoming Activities](#)**