

Particle Post September 2008

"Without labor nothing prospers." ~Sophocles

[Previous issues](#)

A Note From Our Chairman



At the end of this month we will end Fiscal Year 2008. It was a year full of fiscal surprises, but we managed to ride out the storm and deliver 19 weeks of RHIC operations and over 1000 hours of NSRL beam time. We managed this because everyone in C-AD did their part in producing high quality work while being frugal with purchasing materials and equipment.

On October 1 we will be starting Fiscal Year 2009. Not unlike most previous years, Congress has yet to pass a budget. We expect to start with a Continuing Resolution budget at the 2008 value, not including the additional funds of \$1.5M that we recently received. The \$1.5M will be spent to support operations in FY2009. The expectation is that the Continuing Resolution will continue through March 2009. After the new Administration is in place. Our plan is to start the RHIC cooldown between February 1-15. This will allow us to run the planned for 19 weeks before the summer and allow us to plan for the actual number of weeks when Congress passes a budget.

NSRL will be starting operations on September 29 and run till about Thanksgiving.

Having said all that, have a Happy 2009 Fiscal Year.

Administration



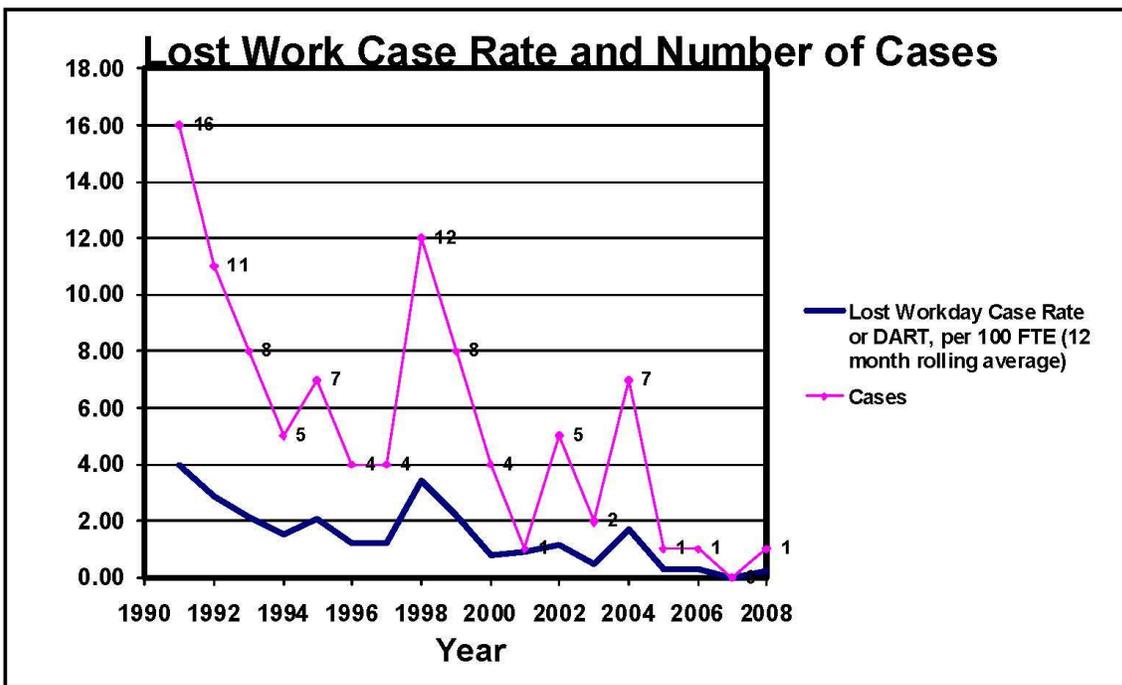
Financially, the Department is sound and well positioned to maintain forward momentum throughout what is projected to be an extended Continuing Resolution in FY 2009. DOE provided advanced funding of \$1.5M in July of this year to ensure that the RHIC cool down begins early enough to complete a 20 week run before June 30th should the final budget support a run of that duration. Our good fortune continued in August with an adjustment to the billed power rate that provided a refund of nearly \$1M.

Financial activity in September will be focused on the fiscal year end closing process. Much of the activity will be transparent to technical staff although your cooperation is needed in the efforts described below.

Completing your September time card as soon as possible will help us to manage the Department's money more effectively. On a month to month basis labor cost varies considerably. Both the standard number of hours in the period as well as the leave usage recorded by each employee impact the total monthly cost for labor. Thus, your best estimate regarding leave usage and total hours worked by project will enable us to project September labor cost with greater accuracy.

Your support in completing the FY 2008 Capital Equipment Inventory is also important. Ann Lamberti has notified those individuals responsible for the 293 items that remain on the list of missing equipment at C-AD. The effort of those equipment owners to locate the missing items is essential. Our goal is zero missing items on September 30th. Anything more is unacceptable.

Safety Stats



C-AD Occupational Injury Statistics

For Year* 2007 For Year* 2008

First Aid Cases	4	3
Recordable Cases	1	1
Lost Work Cases	0	1

* Calendar Year

REMINDER: TLD exchange is done the **FIRST FRIDAY** of the Month.

EXCHANGE DATE: FRIDAY, September 5, 2008

Next Exchange Date - October 3, 2008

Pete Cirnigliaro



Arrival

Yi-Chun (Jack) Wang, Superconducting Accelerator and Electron Cooling Group, joined us on Wednesday, September 3.

WELCOME!

Departures

William Anderson, Collider Accelerator Support Group, will be retiring on September 12, 2008.

Luis Brennan, Machine Operations Group, will be leaving on September 12, 2008.

Kenneth Wokosky, Collider Accelerator Support Group, will be retiring on September 5, 2008.

GOOD LUCK!



[RHIC Newsletter](#). Please click on link to the left to view the latest web publication of RHIC News.



*We wish all of you born in **September**
a happy and healthy year ahead.
Birthday people **ONLY** click on cake*



C-AD Service Award August

30 years

Ray Karol

Neil Waide

Charles Trabocchi

Jay Woods

20 years	Mark McNeill
	Kevin Smith
	Chien-Ih Pai
	John Butler
10 years	John De Boer
	Martin Candito
	Nikolay Malitsky

Congratulations!



Get to Know Your CoWorker



Guillaume Robert-Demolaize, Accelerator Physics Group, has been working for us 20 months now performing operation analysis. He works on RHIC operations, collimation system plus US-LARP tasks: e-lens, crystal collimation, LHC IR upgrade. During Guillaume's off time he enjoys sports, music, photography and web design.



Fun Time

This is a JavaScript version of Break Out. Keep the ball bouncing and try to clear the entire field of blocks. Cool!



Did You Know

Ramadan

In the ninth month of the Islamic calendar, Muslims observe Ramadan. During the month of Ramadan, Muslims fast (do not eat) from sunrise to sunset, as a way of showing their submission to Allah. After sunset they eat small meals with their families and friends. It is a solemn month, a time for contemplation. Fasting is meant to teach the person patience and humility. At the end of Ramadan, families and friends may gather with each other to celebrate a 'Festival of Breaking Fast' or 'Eid ul-Fitr'. They pray and exchange gifts, and give each other greetings. This year, Ramadan starts on September 1 and will end with the 'Eid ul-Fitr' festival on October 1.

U.S. Army 77th Division - Casing of the Colors

Friday, August 29, 2008



Casing of the Colors ceremony.

On Sunday September 7, at 11:00 a.m., the Laboratory will host a ceremony to mark the retiring of the 77th U.S. Army Regional Readiness Command -- the infantry division that began its distinguished 91-year history on the Lab site, formerly the site of Camp Upton, a U.S. Army induction and training center during WWI and WWII. The division will formally retire its colors. Lab employees, guests, and community members are invited to attend.

The Casing of the Colors ceremony will be led by 77th Commanding General William Terpeluk and will include units in formation, Veteran Color Guards, and a 21-gun salute.

The ceremony will take place on the field adjacent to the Brookhaven Center, near the flagpole. The event is open to the public. All visitors to the Laboratory age 16 years and older must bring a photo I.D.

For more information on the Casing of the Colors see: www.bnl.gov/bera/activities/va .

2008-880 | [Media & Communications Office](#)

Kathy Brown, Design & Documentation Group, is sharing some pictures from her Mom's 80th Birthday of August 31st. They had a party at the West Sayville Country Club with friends and family. The immediate family came in from Oregon, Florida and Virginia. The photos are of:

The attached photos are of:

My son and myself (YIKES!!) His name is Orlando (Buddy) Medina

My son's family couldn't come but I added pictures...

Rebecca (his wife) and Buddy

Parker (10 this month), Peri (5 next month) and Payne (7) – the picture is from their 4th of July bash.

I honestly don't know how he has children that old... I'm WAY too young!!! My son has always been older than me! J

My mom, Helen Brown (with the cake)

The family – Oldest brother, Dan, in the white shirt, brother Dennis, in the Hawaiian shirt. Den's wife Kathy in the black and white flowered shirt, their daughters, Angie on the left and Malisa with her two sons – Ian and Logan - 4 generations.

So the people in that picture are from left to right in relationship to me:

Angie (niece), Kathy (sister-in-law), Malisa (niece) holding sons Ian (left) & Logan (right), oldest brother, Dan (in the white shirt), mom, Helen Brown (in front of Dan) and (brother) Dennis (husband/father/grandfather to the rest).





Integrated Voice Response System Upgrade, Sept. 15

Wednesday, September 03, 2008



On Monday, September 15, 2008, ITD Telecommunications will complete the upgrade of the IntelliSPEECH Integrated Voice Response (IVR)

system that provides directory assistance and call processing for BNL's main listed directory number, 631-344-8000.

The upgraded platform integrates nightly updates from the BNL Online Directory data base to provide accurate and timely updates to the IVR data base. In addition to this application enhancement, a new feature enhancement includes the announcement of the extension for the requested name prior to the transfer of the call.

All employees, guests & contractors are encouraged to verify the accuracy of their directory information by accessing the BNL website and selecting the [Directory](#) tab. If your personal directory entry is missing or inaccurate, contact your departmental representative to have it updated. (Use [this link](#) to determine who your representative is.) If you are not listed in the BNL Online Directory, **you will not be reachable** through the Integrated Voice Response System.

In these final weeks before implementation, Telecommunications encourages all users to place a test call to check phonetic pronunciation of their name & successful call transfer to their extensions. Temporary extension numbers have been setup for the testing phase and will be disconnected after September 15th.

Please dial extension 688000 and ask for yourself by name. If your test call is unsuccessful, please call voicemail box 8585 and follow the detailed instructions to report a problem. This mailbox will be monitored to effect corrective action prior to implementation of the new IVR.

2008-883 | [Media & Communications Office](#)

**BERA HISPANIC HERITAGE CLUB
In Celebration of Hispanic Heritage Month
presents**

MILAGRO



**The Premiere Santana
Tribute Band**

**Berkner Hall
Saturday September 27 2008, 7:30 PM – 9:30 PM**

Purchase tickets early, Limited Seating
Advanced Tickets \$12 - At the Door \$15

Advanced Tickets \$12 - At the Door \$15

Tickets are sold at the BERA sales office, Monday - Friday 9 AM-3 PM, 631-344-3347

Proceeds will Benefit the Hispanic Heritage Club Scholarship Fund

MILAGRO is a seven piece band with a full percussion section. The band will cover Santana's songs from the 1960's to the present. The Latin-Rock group will also play Afro-Cuban and Latin Jazz songs.

Brookhaven National Laboratory

Long Island Expressway (LIE) to exit 68 1 mile North on the William Floyd Parkway
All visitors to the Laboratory age 16 or older must bring photo I.D.



New additions from the MCR group:

Ian Blackler - daughter born February 28.

Lee Hammons - daughter born June 12

Vincent Schoefer - son born August 6

CONGRATULATIONS TO ALL!!



2008 FITNESS CLASSES AT BNL

Continuing activities that you may pay for as you go:

- **Aerobic Fitness** - contact Pat Flood x7866
Tuesday & Thursday @ 5:15pm at Rec Hall - 10 classes for \$40 or \$5 per class
- **Jui Jitsu** - contact Tom Baldwin x4556
Tuesday @ Gym from 6:30-7:30pm - All levels ages 6 and above - \$10 per class
- **Kickboxing** - contact Recreation Office x2873
Monday & Thursday @ 12 Noon in the gym - \$5 per class
- **Ving Tsun Kung Fu** - contact Scott Bradley x5745
Tuesday, Thursday & Friday @ Brookhaven Center at noon - Taught by Master William Moy - Tuition

Activities available all year and are FREE:

- **Reiki Healing Circle** - contact Nicole Bernholz x2027
Thursday - 12 Noon @ 51 Conference Room
- **Tai Chi** - contact A. Rusek x5830
Monday, Thursday & Friday @ 12 Noon at Brookhaven Center
- **Yoga** - contact Ila Campbell x2206
Wednesday - 12 Noon @ Brookhaven Center - [For more Yoga class information](#)

ADVANCE REGISTRATION IS REQUIRED FOR THE FOLLOWING CLASSES
Please make checks payable to BERA and mail to: Recreation Office, Bldg. 400

JAZZERCISE – 8 week session - \$90 for twice a week
Tuesday & Thursday from 12-1pm at the Rec Hall – Bldg. 317
Tuesday: Sept 9, 16, 23, 30, Oct 7, 14, 21 & 28
Thursday: Sept 11, 18, 25, Oct 2, 9, 16, 23 & 30

AQUA AEROBICS – 8 week session - \$20 for once a week, \$40 for twice a week
Tuesday & Thursday from 5:30-6:30pm at the Pool – Bldg. 478
Tuesday: Sept 9, 16, 23, 30, Oct 7, 14, 21 & 28
Thursday: Sept 11, 18, 25, Oct 2, 9, 16, 23 & 30

PILATES – 8 week session – \$65 for once a week, \$80 for 2x and \$130 for 3x
Monday from 12:15-1:15pm at the Rec Hall - Bldg 317
Monday: Sept 8, 15, 22, 29, Oct 6, 13, 20, 27
Monday & Wednesday from 5:15-6:15pm at the Rec Hall – Bldg 317
Monday: Sept 8, 15, 22, 29, Oct 6, 13, 20, 27
Wednesday: Sept 3, 10, 17, 24, Oct 1, 18, 15, 22

----- return with registration fee-----

2008 BERA FITNESS REGISTRATION – Jazzercise, Aqua Aerobics and Pilates

Activity: _____ Class Day: _____

Name: _____
(Please Print)

BNL Life/Guest Number: _____ Building Number: _____

Phone Number: _____ Email address: _____

Emergency Contact and Phone Number: _____

Make checks payable to BERA and mail to: Recreation Office, Building 400



ALUMNI NEWS: AGS/RHIC/C-AD RETIRED CROWD - We'd enjoy hearing from you and what you have

been up to. Please send your notes to pmanning@bnl.gov

You can catch up on all of Eric Forsyth's travels by clicking on his sailing yacht below.



September 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
	Labor Day / Lab Holiday					
7	8	9	10	11	12	13
Grandparent's Day		BSA Distinguished Lecture "Non-Proliferation, Disarmament and the IAEA in Tomorrow's World", Jill Cooley, IAEA, Vienna, 4pm, Berkner	BNL Blood Drive 9:30am-3pm Brookhaven Center			
Casing of the Colors Ceremony 11am Center						

14 Stony Brook Forum on Mental Health Research 1pm, SB Center, Rm. 301	15	16	17	18 Particle Physics Seminar "Summary of the ICHEP 08 Conference", Mary Bishai, Hooman Davoudiasl and Scott Snyder, 3pm, Bldg. 510 Small Seminar	19	20
21	22 Autumn Begins	23	24 439th Brookhaven Lecture, Young Cai, NSLS, 4pm, Berkner	25 Particle Physics Seminar "Measurement of the $K \rightarrow \pi + \nu \bar{\nu}$ branching ratio", Benji Lewis, U. NM, Bldg. 510, 3pm, Small Seminar	26	27 Santana Tribute Band Milagro in Concert 7:30pm Berkner
28	29	30 Rosh Hashanah				



October 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 440th Brookhaven Lecture, Rita Goldstein, Medical Dept., 4pm, Berkner	2	3	4
5	6	7	8	9 Yom Kippur	10	11
12	13	14	15 441st Brookhaven Lecture, Wally Mangel, Biology Dept., 4pm, Berkner	16 National Boss Day	17	18 Sweetest Day

19	20	21	22	23	24	25
26	27	28	29	30	31	

United Nations Day

Halloween

Physics Colloquium "From Quarks to Nuclei to Compact Stars and Back", Mannque Rho, CEA, France, 2pm, Bldg. 510, Small Seminar



We Remember
Sept. 11, 2001

USS New York - A ship forged from the steel of the World Trade Center

Editor: *Pamela Manning x4072*