

## BSA Colloquium, 9/13 Patrick Looney to Discuss 'Science Policy and Politics'



Roger Stoutenburgh 02090605

J. Patrick Looney

BNL's Assistant Laboratory Director for Policy and Strategic Planning J. Patrick Looney will discuss "Science Policy and Politics," at a colloquium in Berkner Hall on Tuesday, September 13, at 4 p.m. Sponsored by Brookhaven Science Associates, the company that manages BNL, the colloquium is free and open to the public. All visitors to the Lab age 16 and over must bring a photo ID.

While scientists often are dependent on federal government funding to support their research, many have a limited understanding of how budgetary decisions are made in Washington. Looney has a unique perspective on science, politics and science policy as the former Assistant Director of Physical Sciences and Engineering in the White House Office

of Science & Technology Policy.

In his talk, Looney will relate his experiences and lessons learned about the way the government operates, how decisions are made, and how offices within the White House and within the halls of Congress operate. As budgets are the currency of policy in Washington, it is informative to discuss budget formulation and the appropriations process, and to understand how elected officials view the value of science.

Looney earned a B.S. in physics from the University of Delaware in 1984, then went on to Penn State University, where he earned two more degrees in physics: an M.S. in 1986, and a Ph.D. in 1987. From 1987 to 2002, Looney held several research positions at the National Institute of Standards and Technology (NIST) in Gaithersburg, Maryland, eventually becoming

a program analyst, responsible for developing policy and program plans for all aspects of NIST research.

In March 2002, Looney became the Assistant Director, Physical Sciences & Engineering, in the White House Office of Science & Technology Policy, where he worked closely with other White House offices, including the Office of Management & Budget, to coordinate policy development and set budget priorities. In February 2005, Looney joined BNL, working part-time as the Assistant Laboratory Director for Policy & Strategic Planning. On July 1, he took on this position full-time. Looney is a Fellow of the AVS American Science & Technology Society.

— Diane Greenberg

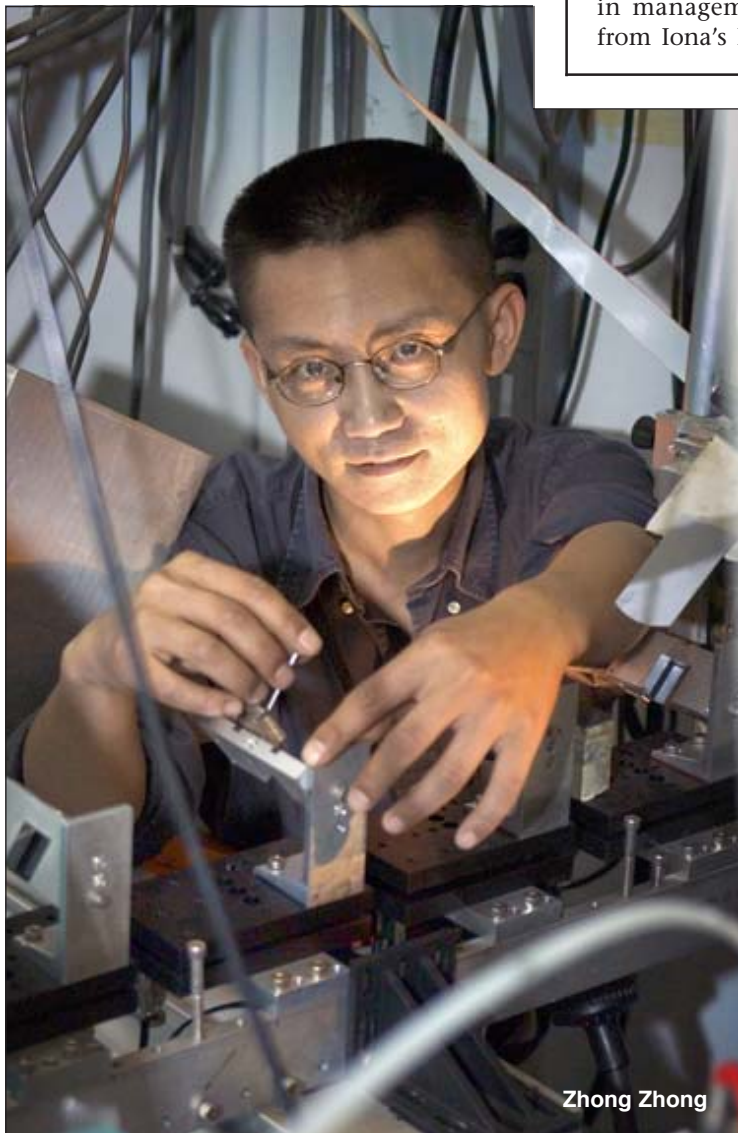
## BSA Grants Tenure to Five BNL Scientists

BSA granted tenure on June 1 to five Brookhaven scientists. They are: Ivan Bozovic, Materials Science Department; Sergei Lymar, Chemistry Department; James Misewich, Materials Science; Werner Vogelsang, Physics Department; and Zhong Zhong, National Synchrotron Light Source Department.

Tenure appointments are granted by action of the BSA Board after a rigorous selection procedure overseen by the BSA Science & Technology Steering Committee.

In making tenure decisions, the BSA Board is advised by members of the Brookhaven Council, an elected body that advises the Director on matters affecting the scientific staff.

The Bulletin describes the accomplishments of each of the five recently tenured scientists; this week concludes the series with a feature on Zhong Zhong.



Roger Stoutenburgh 00800705

Zhong Zhong

## Hauser Named BNL's ALD for Finance

John Hauser has been named BNL's Assistant Laboratory Director for Finance, effective July 22. In addition, he has been appointed Corporate Chief Financial Officer for Brookhaven Science Associates (BSA), the research management company that operates Brookhaven Lab for DOE. Hauser succeeds Brian Sack, who held these positions since 1999.

As the Lab's chief financial officer, Hauser oversees BNL's Budget Office, Business Systems Division, and Fiscal Services Division. He also is responsible for a broad range of financial activities, including the planning and implementation of the Lab's fiscal matters and its approximately \$467 million annual budget. As chief financial officer of BSA, he administers the company's \$7.4-million annual budget.

"I am very privileged to have been selected as BNL's Assistant Director for Finance," Hauser said. "While these are financially challenging times for the Laboratory, I am encouraged by the Lab Director's strategic plan to establish new facilities at Brookhaven, such as the Center for Functional Nanomaterials and the National Synchrotron Light Source-II, a more powerful light source than our current facility. My 28 years at Brookhaven have proven to me that our strength is in our people who are smart, motivated, and capable of achieving great things."

John Hauser earned a B.A. in history and an MBA in financial management from Iona College in 1969 and 1973, respectively, and a post-masters certificate in management information systems from Iona's Hagen Graduate School of

Business in 1984. From 1969 to 1972, Hauser was a credit analyst and later an administrative assistant in financial control and administration at Union Carbide Corporation. In 1972, he moved to Clairiol, Inc., where he was a senior financial analyst until he joined BNL in 1977



Roger Stoutenburgh 00820405

John Hauser

as a senior budget analyst in the Budget Office. He worked his way up to Deputy Budget Officer in 1986 and then moved to BNL's Relativistic Heavy Ion Collider Project in 1990, where he was Assistant Project Director for Administration & Management Systems for the \$616-million project. In 1999, he became Assistant Project Chairman for Administration & Management Systems for the Collider Accelerator Department. In November 2004, he was chosen as Interim Assistant Laboratory Director for Finance, a position he held until his current appointment. — Diane Greenberg

## Zhong Zhong

Physicist Zhong Zhong has received tenure for his contributions to instrumentation, leadership, and for his innovative and creative original research at the National Synchrotron Light Source (NSLS). "Zhong is widely recognized for his major and creative contributions to the design and implementation of novel x-ray optics and as the co-inventor of a new medical imaging technique that has great potential as a powerful and unique diagnostic tool," said Steven Dierker, Brookhaven's Associate Laboratory Director for Light Sources.

Conducting theoretical and experimental studies, Zhong devised a novel method for focusing high-energy x-rays and also a powerful new tool for fluorescence detection — offering scientists new ways to study previously inaccessible materials. Zhong is also co-inventor of diffraction-enhanced imaging, or DEI, a technique that makes use of variations in how tissues refract and/or scatter x-rays, rather than absorption, which can be used to visualize soft tissues as well as bone at considerably lower x-ray doses than traditional radiography. DEI shows promise in diagnosing breast cancer and other soft-tissue diseases. In addition, Zhong serves as spokesperson for two NSLS beam lines, and is expected to help establish a Biomedical Imaging Research Resource at the facility.

According to Dierker, "Zhong's talent and expertise in finding creative solutions to the most challenging optics and instrumentation problems will be especially crucial at NSLS-II, which will present new and difficult instrumentation challenges to take advantage of its world-leading brightness."

Zhong received a B.S. in physics from Beijing University in 1990, an M.S. in applied physics from Michigan Technological University in 1992, and a Ph.D. in physics from Stony Brook University in 1996. He joined the NSLS as a postdoctoral research associate in 1997, and has since been promoted to assistant scientist (1998), x-ray ring manager (1999), associate physicist (2000), and physicist (2002). He has also been an adjunct assistant professor in biomedical engineering at Stony Brook University, since 2001.

— Karen McNulty Walsh

Calendar  
of Laboratory Events

- The BERA Sales Office is located in Berkner Hall and is open weekdays from 9 a.m. to 3 p.m. For more information on BERA events, contact Andrea Dehler, Ext. 3347; or Chris Carter, Ext. 2873.
- Additional information for Hospitality Committee events can be found at the Recreation Bldg. and at the laundry, both located in the apartment area.
- Contact names are provided for most events for more information.
- Calendar events flagged with an asterisk (\*) have an accompanying story in this week's Bulletin.

— EACH WEEK —

**Weekdays: Free English for Speakers of Other Languages Classes**

Beginner, Intermediate, and Advanced classes. Various times. All are welcome. Learn English, make friends. See [www.bnl.gov/esol/schedule.html](http://www.bnl.gov/esol/schedule.html) for schedule. Jen Lynch, Ext. 4894.

**Mondays: BNL Gospel Choir**

5:15-7 p.m. Berkner Hall. All faiths are welcome. [www.bnl.gov/bera/activities/choir/](http://www.bnl.gov/bera/activities/choir/).

**Mondays & Thursdays: Kickboxing**

\$5 per class. Noon-1 p.m. in the gym. Registration is required. Christine Carter, Ext. 5090.

**Mon., Wed., & Fri.: Tai Chi**

Noon-1 p.m., Brookhaven Center North Room. Adam Rusek, Ext. 5830 or [rusek@bnl.gov](mailto:rusek@bnl.gov).

**Tuesdays: Welcome Coffee**

10-11:30 a.m., Rec. Hall. First Tuesday of every month is special for Lab newcomers and leaving guests. Meet in the gazebo in the apartment area. Lisa Yang, 979-3937.

**Tuesdays: BNL Music Club**

Noon, North Room, Brookhaven Center. Come hear live music. Joe Vignola, Ext. 3846.

**Tuesdays: Jiu Jitsu Club**

6:30-7:30 p.m. in the gym. All levels, ages 6 and above. \$10 per class. Tom, Ext. 4556.

**Tuesdays: Toastmasters**

1st and 3rd Tuesday of each month, 5:30 p.m., Bldg. 463, room 160. Guests, visitors always welcome. [www.bnl.gov/bera/activities/toastmasters/default.htm](http://www.bnl.gov/bera/activities/toastmasters/default.htm).

**Tues., Wed. & Thurs: Rec Hall Activities**

5:30-9:30 p.m. General activities, large-screen TV, ping pong, chess, games, and socializing. Christine Carter, Ext. 5090.

**Wednesdays: On-Site Play Group**

10 a.m.-noon. Rec. Hall. An infant/toddler drop-in event. Parents meet while children play. Meet in the apartment area playgroup. Fang Dong, 871-5362.

**Wednesdays: Farmer's Market**

11:30 a.m.-1:30 p.m., Berkner Hall parking lot.

**Wednesdays: Weight Watchers**

Noon-1 p.m. Michael Thorn, Ext. 8612.

**Wednesdays: Yoga**

Noon-1 p.m., Brookhaven Center. Free. Ila Campbell, Ext. 2206, [ila@bnl.gov](mailto:ila@bnl.gov).

**Thursdays: Reiki Healing Class**

Noon-1 p.m., Bldg. 211 Conference Rm. Nicole Bernholz, Ext. 2027.

**Fridays: Family Swim Night**

5-8 p.m. at the BNL Pool. \$5 per family.

**Fridays: BNL Social & Cultural Club**

6-9 p.m., North Ballroom, Brookhaven Ctr., dance lessons, 9-11:30 p.m. general dancing. Rudy Alforque, Ext. 4733, [rudy@bnl.gov](mailto:rudy@bnl.gov).

— WEEK OF 9/5 —

**Monday, 9/5**

**Lab Closed for Labor Day**

No Bulletin will be issued this week.

**Tuesday, 9/6**

**\*Trip to U.S. Open Tennis**

8:30 a.m. Lab tennis courts parking lot. Some seats remain on the bus trip to the U.S. Open Tennis championships at the National Tennis Center. Bus will depart the Tennis Center at 7:30 p.m. \$65 per person includes admission (\$45), the round-trip bus fare, and tip for the driver. Buy tickets at the BERA Sale Office in Berkner Hall, Ext. 3347.

**Thursday, 9/8**

**\*'Books Are Fun' Book Fair**

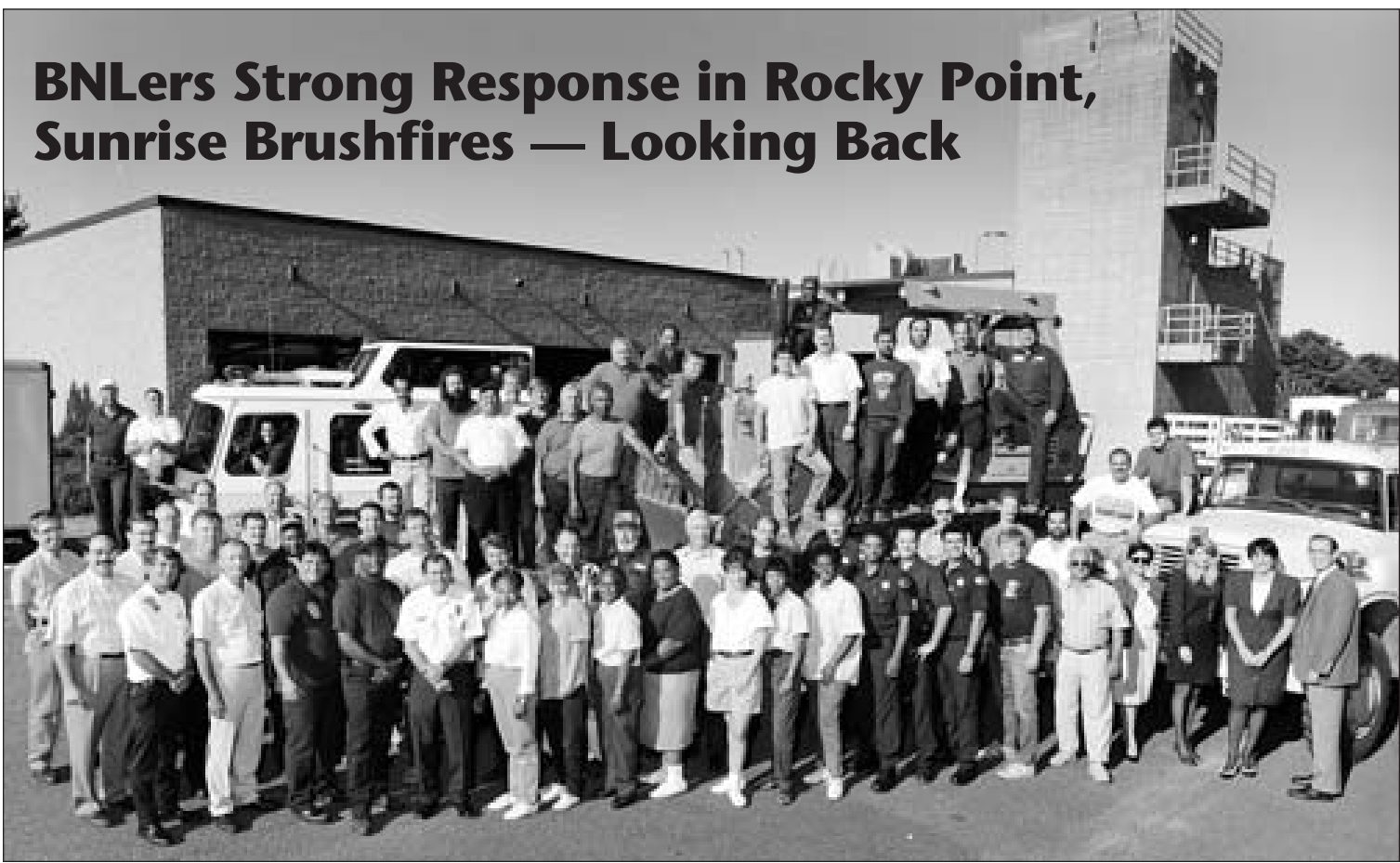
10 a.m.-2 p.m., Berkner Hall. Great selection, save 20 to 70 percent off retail.

— WEEK OF 9/12 —

**Tuesday, 9/13**

**BSA Colloquium on Science Policy**

4 p.m. Berkner Hall. J. Patrick Looney, Assistant Laboratory Director for Policy & Strategic Planning, will give a BSA Colloquium on "Science Policy and Politics." All are welcome to this free public lecture. Visitors of age 16 and over must carry photo ID.



This photo, first shown in the Brookhaven Bulletin of September 1, 1995, featured many who fought the Rocky Point and Westhampton brushfires, either as members of BNL's Fire/Rescue Group or as volunteer firefighters in their home communities, joined with others who contributed to the efforts. They surround: Fire Rescue's Engines 1 (left) and 3 (right) and Plant Engineering's D7 Caterpillar bulldozer (center).

During the past week, many Long Islanders have been remembering the great "Sunrise Fire" of 1995, which was spotted near Eastport on August 24 and was finally declared contained on August 27 at 5 p.m. This fire had followed right on the heels of a Rocky Point fire that burned from August 21 to August 23.

**BNL's "Strong Response" Described in Bulletin of 9/1/95**

In both fires, as described in a stirring Bulletin story (September 1, 1995) by Marsha Belford of Community, Education, Government & Public Affairs, many BNLers were strongly involved. Read it again: [www.bnl.gov/bnlweb/pubaf/bulletin/1995/bb090195.pdf](http://www.bnl.gov/bnlweb/pubaf/bulletin/1995/bb090195.pdf), pp. 1-3.

**Benefits Office Reminder**

**Proof of Student Status**

All medical/dental plan participants are reminded to submit an updated proof of student status to the Benefits Office, Bldg. 185, for the upcoming college semester. The Benefits Office will submit this to the insurance company on the participant's behalf. To be eligible for benefits, children over age 19 must be unmarried, a full-time student attending an accredited college or university and primarily supported by the participant. For more information, call the Benefits Office, Ext. 2877 or 5126.

**Defensive Driving Course, 10/1**

A six-hour defensive driving course will be held on Saturday, October 1, in Berkner Hall, Room B, 9 a.m.-3:30 p.m. The course is open to BNL, BSA and DOE employees, BNL facility-users, and their families, at \$30 per person. To register, send a check made payable to NYSTA to: NYSTA, c/o Don Kelley, P.O. Box 185, Selden, NY 11784. Be sure to write the course date on the check and include your phone number in case you need to be contacted.

**Vanguard One-on-One Retirement Planning**

The Vanguard Group invites BNLers to spend 45 minutes one-on-one with a licensed Vanguard representative on Wednesday, September 28, at the Lab, to talk about financial issues. You may learn about: investing for long-term goals such as retirement; selecting funds for your savings; and making the most of the services and investment tools available to you. Schedule a 45-minute session online at [www.meetvanguard.com](http://www.meetvanguard.com) or call 1-800-662-0106, Ext. 14500.

**ASAP CrossTalk, 9/15**

All are invited to ASAP's student and postdoc presentations on "What is the Perfect Liquid?" to be held on Thursday, September 15, at 4:30 p.m. Meet at the STAR detector parking lot and tour STAR and PHENIX, followed by pizza and refreshments. For more information, contact Christine Carter, Ext. 5090.

**Book Fair, 9/8**

A selection of books will be available at discount prices at the "Books Are Fun" Book Fair sponsored by BERA in Berkner Hall on Thursday, September 8. Prices for this wide range of new books, will be at 20 to 70 percent below retail.

**In the Swim at BNL**

Getting ready to take the plunge are several children who attended swimming lessons held during the 2005 BERA/BNL Summer Camp, coordinated by Christine Carter, BNL's Quality of Life (QOL)/BERA/Recreation Supervisor and the QOL/BERA/Recreation staff. At the camp, about 80 children of BNL employees spend nine hours a day for eight weeks gaining new experiences through sports, arts and crafts, and gym and swim time.



**All BNLers Involved in Firefighting — Join in a New Photo**

To commemorate the past and demonstrate readiness for the future, the Bulletin invites any BNLer who was in this photo, or who would have been in it but was unavailable at that time, or who joined BNL more recently and volunteers in any way with his or her community firefighting group, to gather with BNL's present Fire/Rescue crew members for a new photo.

At present, the best time for such a photo is under discussion, but it will be announced in flyers posted after the Labor Day holiday, since there will be no Bulletin on Friday, September 9.

**Dance Social, 9/30**

**TGIF @ Brookhaven Special Event**

On Friday, September 30, hustle into the Ballroom, Latin, Swing, and Hustle Dance Social at the North Ballroom, Brookhaven Center, sponsored by the BERA Social & Cultural Club, with live music by Louis del Prete and his band "FAME," back by special request. Rudy Alforque will give a complimentary 45-minute dance lesson at 7 p.m.; the band will perform from 8 p.m. to 12 midnight with DJ music in between sets.

Says Alforque, "Singles as well as couples are certainly welcome, especially during the complementary lesson phase, since we change partners as a general practice. This introductory phase allows people to meet new faces and make new friends in order to enjoy the dancing phase a little better."

Admission is \$15 for BERA members, students with ID, and members of the BERA Social & Cultural Club and Swing Dance Long Island; \$20 for others. The cost includes cold buffet, dessert, and refreshments. Guests who are non-BNL employees must present a picture ID at the main gate. For more information contact: Rudy Alforque, Ext. 4733, or [rudy@bnl.gov](mailto:rudy@bnl.gov).

**Fidelity Investment Counseling, 9/29**

A Fidelity Investment representative will be at the Lab on Thursday, September 29, to hold sessions with individual employees interested in learning more about their retirement-savings and investment options. Schedule one of the 30-minute appointments by calling (800) 642-7131.

Get to Know Your Lab  
Lunchtime Tour — Winging It! 9/9

A walk with naturalist Ernie Lewis of the Plant Engineering Division in the wilds of BNL to observe local and migratory birds will be held on the next employee lunchtime tour, on Friday, September 9. Employees, facility users, and retirees are invited to join the group that will meet at Berkner Hall upper lobby at noon, to be transported by a Lab van down to the walk site, returning to Berkner by 1 p.m. Wear appropriate shoes and bring binoculars if you would like.



Roger Stoulenburgh 0690705

Perhaps you will see this on-site indigo bunting on the walk on September 9. Or, see the Bulletin online for this glorious blue.

1st Annual Block Party, 10/2

All are invited to BNL’s first annual block party on Sunday, October 2, from noon to 4 p.m. at the gazebo in the apartment area. If the weather doesn’t cooperate, then the event will be moved indoors to the Recreation Hall. Food, music, dancing, children’s games and a “bouncy house” will be provided. Attendees are asked to bring a dessert to share. For more information, contact Jennifer Lynch, Ext. 4894; or Christine Carter, Ext. 5090.

‘Keeping a Healthy Heart,’ 9/22

Join Denise Kane, a registered dietitian with CIGNA HealthCare, on Thursday, September 22, from noon to 1 p.m. in Berkner Hall where she will present “Keeping a Healthy Heart,” a talk on how to minimize the risk of heart disease. Kane will review the heart’s anatomy; discuss common conditions that plague the heart, including atherosclerosis, stroke, high blood pressure, congestive heart failure, angina, and heart attack; and teach her BNL audience how to recognize the warning signs of a heart attack, stroke, and cardiac arrest. Preregistration is required for those who wish to attend this talk. Check your mailbox for registration forms. Return completed forms to Michael Thorn, Bldg. 490. A box lunch will be available for the first 100 registrants.

Upton Nursery School  
Learning Is Fun for 3- and 4-Year-Olds

Enrollment is ongoing now in the Upton Nursery School, a parent-run, not-for-profit, cooperative nursery school. The school meets at the Recreation Hall in the apartment area and provides a warm, caring, and stimulating environment for children. Classes begin on Tuesday, September 6, and meet two or three mornings a week. For more information or to register your child, contact Amie Kennedy, 727-8082, abk22@care2.com, or go to www.bnl.gov/nurseryschool.

Weekly Dance Lessons Resume, 9/7

The BNL Ballroom Dance Club resumes weekly lessons with instructor Giny Rae in the North Ballroom at the Brookhaven Center on Wednesday, September 7. Join a friendly group and have fun. Lessons are open to BERA members and their guests (one guest per member). The initial six-week series, which costs \$30\* per person per series, will be:

- 6 - 7 p.m. Beginner - Merengue
- 7 - 8 p.m. Advanced - Foxtrot

To sign up or for more information, contact John Millener, Ext. 3853 or millener@bnl.gov or Madeline Windsor, Ext. 5069 or windsor@bnl.gov.

*\*Note: The Bulletin regrets that in the August 26 “Weekly Dance Lessons Resume” announcement, the price of \$24 was printed in error. The price per person for a six-week series this fall is \$30.*

Bronx Zoo Trip, 9/18

The Hospitality Committee will sponsor a bus trip to the Bronx Zoo on Sunday, September 18. The bus will leave from the Lollipop House in the apartment area at 9 a.m. and leave the zoo at 5 p.m., returning to BNL at about 7 p.m. Tickets for the bus must first be reserved by contacting Monique de la Beij at mdelabey@optonline.net or at 399-7656 between 2 to 3 p.m. only. The cost is \$10 per adult and \$5 each for children 2-12. Children under 2 are free. After reserving, pay in advance at the Recreation Hall on Tuesday, September 13, 11-11:30 a.m. or on Wednesday, September 14, 10:30-11 a.m. Tickets for zoo admission will be bought on arriving at the zoo; the cost is \$11 per adult and \$8 for children ages 2-12.

Walk for Beauty, 9/18

The 12th Annual Walk for Beauty will be held on Sunday, September 18, in Stony Brook. The annual four or six kilometer walk through scenic, historic areas of Stony Brook raises funds for breast and prostate cancer research at Stony Brook University.

BNL’s Women’s Program Advisory Committee is gathering a team from the Lab. The Walk for Beauty flyer and brochure, which includes the registration form, walker sponsor sheet, and driving directions, are on the Women’s Program website at: www.bnl.gov/diversity/womansProgram.asp.

All participants are responsible for their own registration and fee of \$20, or sponsorship. If you have any questions, contact Stacia Scocca, Ext. 3979 or scocca@bnl.gov.

TIAA-CREF One-on-One Retirement Counseling

A TIAA-CREF consultant will visit BNL on five days in September: Thursday, 9/8, Tuesday, 9/13, Wednesday, 9/21, Friday, 9/23, and Tuesday, 9/27, to answer employees’ questions about financial matters. The consultant will help employees to:

- Protect assets against inflation
- Find the right allocation mix
- Learn about TIAA-CREF retirement income flexibility
- Compare lifetime income vs. cash withdrawal options.

For an appointment, call Kathy Murphy, (866) 842-2053, Ext. 4625.

Research Library  
Has New Hours

Effective Monday, September 12, the Research Library’s hours will be as follows: 8:30 a.m until 6 p.m. Monday through Friday.

Weight Watchers, 9/7

Registration for the next Weight Watchers 10-week series will be held on Wednesday, September 7, noon-1 p.m., in the Brookhaven Center. The new series will begin on Wednesday, September 14. For more information, contact Michael Thorn, Ext. 8612.

Gym, Pool Open  
Saturdays From 9/10

The gym and pool will be open on Saturdays, from September 10. The gym will be open 10 a.m.-4 p.m., and the pool will be open noon-4 p.m. Both facilities will be closed on Sundays and on all Lab holidays. For a complete schedule, see www.bnl.gov/bera.

Jazzercise Session  
Begins, 9/13

Sign up by the deadline of Tuesday, September 6, for Jazzercise classes that will begin on Tuesday, September 13. Classes will be held on Tuesdays and Thursdays at noon in the Recreation Hall. Registration for the eight-week session is \$88. If you are brand new to Jazzercise, then you may try a free class before joining. For more information, contact the Recreation Office, Ext. 2873.

Softball Party, 9/30

The BERA Softball League End of Season Party will be held on Friday, September 30, from 6 to 10 p.m. at the Rock Hill Country Club.

Tickets cost \$30 for softball players and \$35 for guests. Price includes dinner buffet, cookies, coffee, DJ for dancing, and a cash bar. Everyone is welcome, but there is limited seating. Tickets are available at the BERA Sales Office in Berkner Hall; from Rich Scheidet, Bldg. 134C, Ext. 5284; or from Lois Marascia, Bldg. 460, Ext. 8600. Make checks payable to BERA Softball. A limited number of tickets will be available at the door.

Arrivals & Departures

Arrivals

Darryl Goldberg ..... C-A

Departures

Bernd Foerster ..... Medical  
Jesus Santana ..... Plant Eng.  
Christopher Werth ..... C-A

Classified Ads (cont’d.)  
For Rent (cont’d.)

RIDGE - Large 1-bdrm., sep. kit., full bath, sep. l/r, incl. free heat, hot water, electric, gas and cable TV. \$850/mo. Ron, 516-383-2961.

RIDGE - 1-bdrm. apt., l/r, eik, full bath, cable, pvt. ent., no smkg/pets., 1 mo. sec., rent incl. all, avail. immed. \$1,000/mo. Judy, 849-3950.

ROCKY POINT - 1 bdrm. apart., 10 mi. to BNL, all incl., single pref., nr. LI Sound. \$850/mo./neg. Necati Aga, 849-3414.

ROCKY POINT - Apt., large bdrm, l/r, eik, full bath, cable, non-smoker, no pets, utilities incl., 1-1/2 mo. sec. \$900/mo. 821-7780.

SELDEN - 1 bdrm, central a/c, new appliances, carpet, tile & cabinets. Pvt. ent. Utils. incl. \$1,100/mo. 347-423-5270.

SOUND BEACH - cute, cozy 1-bdrm., 1-bath house, close to beach, new carpets, 15 min to Lab \$1,125/mo. John or Pete, Ext. 4028.

NAPLES, FL - Brand new condo in Cypress Wood Golf & Country Club, 2 bdrm, 2 bath sleeps 4-6, decorator-furn., fully eqpd kitch., all linens, \$1700- \$3,500/mo. 208-0196.

ST. AUGUSTINE, FL - World Golf Village, Vacation Club 8000 Points yearly, use, rent or exchge. \$4,500/mo./neg. 386-986-2233.

For Sale

MIDDLE ISLAND - 2 bdrm condo, 2nd floor, Fairview @ Artist Lake. Excel. condition. \$255,900/neg. Eileen, 924-6244.

PATCHOGUE - 2-3 bdrm., 2 baths, lake-front property, Markott, 926-3519.

RIVERHEAD - 2 bdrm, eik, l/r, d/r, 2 bath, Condo, Mill Pond Commons, new, cac, 1 car gar., grd. flr., lake views, clubhouse/pool/gym. \$370,000 Richie, 422-7759.

SHIRLEY - 3 bdrm, 1.5 bath Col. fin. bsmt. d/r, l/r w/f/p, lg. sunroom w/vaulted ceiling, Pergo floors. 16x32 app, igs., nicely landscaped. \$398,900 Jo-Ann, Ext. 8594.

WADING RIVER - Private beach community, SWRSD, 3-bdrm, 2-bath house, all new windows, doors, patio overlooking beautiful garden. \$350,00. 886-1192.

In Appreciation

Sending a special thank you to all our BNL friends for a wonderful retirement party and gifts. Your kind wishes and generosity are very much appreciated and won't be forgotten. — Ann & Rich

Tip of the Month  
On-Site Service Station

On the small, square stamps for the new New York State inspections for 1996 and newer vehicles, only the month, not the date, is punched out. So the vehicle may be inspected at any time during the month; no date is indicated. However, in case the “Check” light comes on and the vehicle does not pass, consider having the inspection done at least 10 days ahead of the deadline to give enough time to fix any problems. Upton Industries, Inc., BNL’s on-site service station, is pleased to perform an inspection while you are at work. Call Ext. 4034 for an appointment.

BSA To Match  
Katrina Relief  
Donations

Brookhaven Science Associates (BSA), the company that manages BNL, has offered to match donations made to victims of hurricane Katrina by BNLers and retirees, facility users, and Lab subcontractors, up to the amount of \$25,000.

If you would like to join in this opportunity to double your donation, mail or fax a copy of your check or money order or credit-card bill showing the amount given to any charitable organization that is handling relief for the Katrina victims (with the account number and unnecessary information blacked out if preferred) to Susan Dyroff, CEGPA, Bldg. 134 or fax Ext. 5004. Your information will be kept confidential and destroyed when the effort is concluded.

Calendar  
(continued)

Tuesday, 9/15 (cont.)

ASAP CrossTalk

4:30 p.m. STAR detector parking lot. All are invited to tour STAR and PHENIX, hear presentations by students and postdocs on “What is the Perfect Liquid?” Pizza and refreshments follow. For information and directions, call Christine Carter, Ext. 5090.

Sunday, 9/18

\*Walk for Beauty, Cancer Research

Join the group from BNL who will get sponsors and walk 4 to 6 kilometers in historic Stony Brook to benefit cancer research. See notice, above, left. For registration forms and more information, go to: www.bnl.gov/diversity/womansProgram.asp. Or contact Stacia Scocca, Ext. 3979 or scocca@bnl.gov.

\*Hospitality Bronx Zoo Trip

9 a.m. Depart Lollipop House in apartment area, leave zoo at 5 p.m., return by 7 p.m. Reserve place on bus with Monique de la Beij, mdelabey@optonline.net or call 399-7656, but only between 2 to 3 p.m. Bus cost: adult, \$10, children 2-12, \$5, under 2, free. Zoo admission: adult, \$11, children 2-12, \$8.

— WEEK OF 9/19 —

Wednesday, 9/21

Brookhaven Lecture

4 p.m. Berkner Hall. Vasilis Pthenakis, Environmental Sciences Department, will talk about “Photovoltaics and the Environment.” All are welcome to this free public lecture. Visitors of 16 and over must carry photo ID.

Thursday, 9/22

\*Lecture on Heart Health

Noon-1 p.m. Berkner Hall. Denise Kane of CIGNA HealthCare will present “Keeping a Healthy Heart.” All are welcome, but register ahead by completing the form sent to all employees and sending it to Michael Thorn, Bldg. 490. A box lunch will be available for the first 100 registrants.

Sunday, 9/25

BERA-Sponsored NASCAR Trip

Dover, Delaware. \$110 per person includes great seats and luxury coach bus. Advance reservations are necessary and can be made at the BERA Store, weekdays, 9 a.m.-3 p.m. See also www.nascar.com.

— WEEK OF 9/26 —

Monday, 9/26

IBEW Meeting

6 p.m. Centereach Knights of Columbus Hall, 41 Horseblock Rd., Centereach. A meeting for shift workers will be held at 3 p.m. in the Union Office. The agenda includes regular business, committee reports, and the president’s report. Members are urged to make every effort to attend this important meeting.



## Roll Up Your Sleeve: Blood Drive, 9/8

To replenish Long Island's blood supply, BNL is holding a blood drive on Thursday, September 8, from 9:30 a.m. to 3 p.m. in the Brookhaven Center. Donors must be from 16 to 76 years of age, in good health, and weighing over 110 lbs. Restrictions may apply to individuals from the United Kingdom and Europe. Donors should have photo identification and know their social security number.

To make an appointment, contact Susan Foster at Ext. 2888 or e-mail [donateblood@bnl.gov](mailto:donateblood@bnl.gov). In your message, include your name, phone extension, and preferred time to donate.



Joseph Rubino D0410904

## Classified Advertisements

### Placement Notices

The Lab's placement policy is to select the best-qualified candidate for an available position. Candidates are considered in the following order: (1) present benefits-eligible employees within the department/division and/or appropriate bargaining unit, with preference for those within the immediate work group; (2) present benefits-eligible employees within the Laboratory; and (3) outside applicants. In keeping with the Affirmative Action Plan, selections are made without regard to age, race, color, religion, national origin, sex, disability or veteran status. Each week, the Human Resources Division lists new placement notices, first, so employees may request consideration for themselves, and, second, for open recruitment. Because of the priority policy stated above, each listing does not necessarily represent an opportunity for all people. Except when operational needs require otherwise, positions will be open for one week after publication. For more information, contact the Employment Manager, Ext. 2882. Access current job openings on the World Wide Web at [www.bnl.gov/HR/jobs/](http://www.bnl.gov/HR/jobs/).

The following positions have been exempted from the freeze by the Deputy Director:

**LABORATORY RECRUITMENT** - Opportunities for Laboratory employees.

**TB3425. BUDGET SPECIALIST (A-6)** - Requires a bachelor's degree in accounting, business administration, or equivalent, four years relevant experience, and excellent written and oral communication skills. Proficiency in Excel and other MS Office products, experience with PeopleSoft Financials including Budget, Forecast, and Queries and Reports also required. Responsibilities will include budgeting and financial analysis for entire DOE's Basic Energy Sciences (BES) funding, forecasting and labor cost distribution, and rate development. Ability to work in team-oriented atmosphere that will provide support for the entire BES Directorate which includes the Chemistry Department, the Center for Functional Nanomaterials, and the combination of the Materials Science Department and the Condensed Matter Physics Group within the Physics Department. Basic Energy Sciences Directorate/Business Operations Office.

**OPEN RECRUITMENT** - Opportunities for Laboratory employees and outside candidates.

**MK3655. ASSISTANT MEDICAL SCIENTIST (S-1)** - Requires a Ph.D. or a doctorate in a medical field to participate in NIH and/or DOE sponsored research focusing on the clinical application of neuroimaging studies. Will contribute to the human subject studies by conducting subject screening and evaluations, learning and assisting with research procedures, imaging data analyses, and manuscript preparations. Employment is contingent upon successful completion of a background check by the DEA. Under the direction of R. Goldstein, Medical Department.

**NS2676. PHYSICS ASSOCIATE IV (P-1)** - Requires a BS in physics or related field; excellent written and oral communication skills. Background experience in high power pulsed power supplies, digital electronics, computer controls and programming, as well as laboratory test and measurement techniques is desirable. Primary duties, as part of a rotating shift team, include the operation and troubleshooting of the Collider-Accelerator Complex for the experimental physics program. Will be part of emergency response team while on shift. Collider-Accelerator Department.

### Motor Vehicles & Supplies

04 HONDA 250EX - Sportrax ATV, 250cc, red, low hours, elec. start, 5-sp, auto clutch, dir. dr. \$2,800. Don, Ext. 7237 or 929-6571.

04 CADILLAC CTS SEDAN - all pwr., loaded, V6 3.6L eng., gar., 4 dr., all leather. 19K mi. \$23,000/neg. 878-2368 or 924-0663, Ext. 4.

04 KAWASAKI KLX110 - Like new, low hours. \$1,300. Richie, 650-5540.

03 FORD F150 XLT - orig. owner, 6-cd changer, immac. 9K mi. \$26,500. 325-0447.

02 LAND ROVER DISCOVERY - SD, seats 7, fog lights, brush bars. Like new. 36K mi. \$17,000. 698-3842.

01 TOYOTA CAMRY V6 LE - collector's ed., 100K ext. warr., 6-cd, XLE extras, Mich. tires. 83K mi. \$9,000. 294-7574 or 475-6056.

00 FORD ESCORT ZX2 - a/c, p/s, p/w, p/l, am/fm/cass., red, rear spoiler, 2dr, 4-cyc, a/t, 48K mi. \$5,500/neg. Peter, Ext. 5282.

99 TOYOTA COROLLA - VE 5-spd stick, 4dr, a/c, am/fm/cass, new brakes. no rust, 106K mi. \$3,600. Lavina, Ext. 8077 or 879-5406.

98 HONDA CIVIC EX COUPE - new tires & batt., p/l, p/b, 2-dr, a/c, abs, p/w, p/s. 82K mi. \$6,300/neg. Maryann, Ext. 4705 or 929-4978.

96 OLDS 88 LSS - 3.8L V6, all pwr., leather int., pwr. sun roof. excel. cond., orig. owner, 96K mi. \$4,000/neg. Austin, 286-1097.

96 HYUNDAI ACCENT - 2-dr., 5-spd. Excel. cond. Must sell, moving overseas. 140K mi. \$1,000. grenier@bnl.gov, Ext. 4963.

95 PLYMOUTH GRAND VOYAGER - orig owner, 3.3L, 6-cyl., frt/rear, a/c, a/t, c/c, p/w, p/l, 7 pass. 160K mi. \$2,200/neg. 758-4937.

95 TOYOTA CAMRY LE - orig. owner, a/t, 4 cyl, a/c, p/s, c/c, alarm, am/fm/cass., new tires/ batt., 130K mi. \$4,200/neg. 591-1183.

94 CHEVY ASTRO CONVERSION VAN - New engine 6cyl., a/t, c/c, p/l, p/w, vcp, tv and more. \$2,995. 839-6327.

94 POP-UP TRAILER VIKING 270L - lg., tandem axle, AC-DC conv., new tires, more, sleeps 6. \$2,500. Stephen, Ext. 2575 or 775-9627.

94 BMW 325i CONVERTIBLE - Excel cond, garaged, low mi., a/t, red ext/tan int, bl. top. 89K mi. \$7,950. Rick, Ext. 3005 or 874-9639.

91 CHEVY S10 BLAZER - 4.3L 4wd.,new alt.,batt. & starter. Just tuned. \$1,150/neg. 872-2788.

91 JEEP CHEROKEE LAREDO - 4x4, 4 dr., a/c, a/t, p/s, p/b, p/w, p/l, am/fm/cass. 113K mi. \$2,000. Andy, 281-8274.

90 TOYOTA CAMRY - parts car, was in accident, many new parts, incl. alt. 207K mi. \$300/neg. Michael, Ext. 7704 or 878-6859.

89 MERCEDES-BENZ 420SEL - a/c, am/fm/cd, p/w, p/l, c/c, abs, a/t. 154K mi. \$5,500/neg. Sorin, Ext. 2765.

79 VW BEETLE - Convertible, new int. & paint, vg. cond., no rust, \$7,500. 516-364-0362.

ENGINE, 1968 ROADRUNNER, 383 - ported 906 heads, A727 torqueflite, all acces., 200 miles on rebuild, extras. \$975. 516-364-0362.

TIRES - 2 15-in. tires balanced on rims. Good for spare or trailer, \$25/ea. 2 16-in. tires, \$5/ea. 751-8240.

TRAILER - h/duty landscape or car trailer, dual axle. Needs TLC. \$550. Rich, 589-9103.

### Boats & Marine Supplies

10' FUNBOAT WAVERUNNER - Dealer rebuilt 30H.P. Tahatsu outbrd. New c/trol cbls. In water. \$1,700/neg. Ext. 3288 or 872-8972.

14' O'DAY JAVELIN SAILBOAT - sloop-rigged, centerbrd., kick rudder, 3 hp Johnson outbrd., ready to sail. \$300. Dave, 286-9725.

DOWN RIGGERS - 2 Penn Fathom-Master 600, Gunnel mounts, Fathom Trol wts., rod holders, more, vg cond. \$250/ea. 475-8183.

### Furnishings & Appliances

ANTIQUE HUTCH - 1-pc w/table & 3 chairs, vg cond., ask \$350, moving, leave message. 205-0373.

BEDRM SET (JUV.) - Light-colored w/foral design. Two dressers, mirror, hdbd, desk & chr., night table. \$875. John, Ext. 2788.

CAPTAIN'S BED - oak, qu.-sized bed w/matt. & 6 lg. drawers below. \$375 neg. 893-5457.

CRIB - lge, wood, gd cond. Ask \$35. Ext. 4121.

CRIB - Graco PortaCrib, vg cond. \$50. John, Ext. 4028.

DINING ROOM TABLE & CHAIRS - 5'3" x 3' table and 4 chairs with mauve cushions. "This End Up" furniture, must sell. 514-9871.

DOOR KNOCKER - cast iron, lg., heavy, ornate, 8.5" high x 6.25" wide, aged black/rust finish, \$35. 803-0506.

ENTERTAINMENT ARMOIRE - One piece, located in Wading River, \$50. Ext. 4089.

ENTERTAINMENT CENTER - Holds up to 32" TV, many more compartments to house other accessories. \$75 neg. Joyce, Ext. 4215.

ENTERTAINMENT STAND - TV/audio stand w/cd and VHS racks, black, lg. 30+\" TV opening \$50. 395-3484.

FLORAL WREATH - x-large. Beautiful. Blue and mauve hydrangea. \$75. Mary, Ext. 3670.

FOYER TABLE AND MIRROR - Small table w/matching mirror. Country French style, hand-painted detail. \$125/both. 289-4442.

MOVING SALE - grt. discount on beds, tables, racks, etc. See <http://quark.phy.bnl.gov/~doi/moving/>. Takumi, Ext. 8255.

SOFA & LOUNGE - Earth tones green and beige, pillows, \$200 set. 395-3484.

TABLE - 7 ft., glass top, for kit. or d/r, excel. cond., moving, must sell, ask \$475. Jo-Ann, Ext. 8594.

TABLE LAMP - Asian style, urn-shape ceramic, off-white, multi-color birds, trees, wooden base, needs shade. \$25. 803-0506.

TABLE LAMPS - 3 beautiful ceramic lamps w/shades. \$40 for all. Rajani, Ext. 5769.

WALL OVEN - Almost new 24\" Magic Chef gas wall oven. Excel. cond.. Only used twice! \$200. 514-9871.

WASHER/DRYER - Whirlpool washer/gas dryer. Full size, perf. cond. \$380. Ext. 3294.

WICKER CHAIRS - lg., white, used one season, excel. cond., \$35/pair. 803-0506.

WICKER ROCKERS - 2 lge. white wicker rockers w/floral cushions. Perfect condition. Asking \$175 for both. Angela, 289-4442.

### Audio, Video & Computers

AMPLIFIER - Fender CyberTwin, almost new; perfect cond., 2 foot switches incl. \$700/ neg. Nancy, 473-7830.

MONITORS - Mag/Inovision VGA, 17\" \$25, 19\" \$35, both for \$50. Ext. 7505.

TV / VCR - AC/DC, 9\" color w/remote. Good for car or home. \$65. Steve, Ext. 4719.

### Sports, Hobbies & Pets

BICYCLE - Woman's 26\" multispeed bicycle. Good condition, \$40. Steve, Ext. 7862.

PIANO UPRIGHT - Hardman. In good shape. \$350. Ext. 3294.

ROLLER BLADES - Men's size 10. Used 3 times. K2 Reflex w/protective gear (except helmet). \$25. Peter, 806-9257.

TELESCOPE - Meade ETX-70AT, 70 mm lens, 2 eyepieces, tripod, computerized mount for auto-pointing, \$185. Ext. 3319.

WEIGHTS - four dumbbell bars, one barbell bar, 150 pds. in weights. \$50. 395-3484.

### Tools, House & Garden

WOODWORKING MACHINE - shopsmith Mark V., complete work station, excel. cond., rarely used, \$1,200/neg.395-7790.

### Miscellaneous

AQUARIUM - 46 gal. bow tank, stand, light, glass top, 2 filters & gravel, \$250. 395-3484.

CHILD SUPPLIES - Car seats, plastic adj. baby gates, Little Tykes play centers, table, baby swing. \$15 ea. Ext. 4719 or 751-8240.

MAPLE SYRUP - from my family's farm in Vt. Peter, Ext. 7687 or 744-1112.

MOVING SALE - apt. contents, waterbed, conv. sofa/l/seat, stereo, display case, hutch, c. desk, all must go. 205-0373, lve message.

PRINTER - Epson Stylus Inkjet C84, 1yr old, rarely used, excel. cond., needs new cartridges. \$15/neg. 356-6677.

SPEAKERS - Infinity Model IL60. Hardly used. Paid \$1500, ask. \$700. Mary, Ext. 3670.

TELESCOPE - Meade ETX-70AT, 70 mm lens, 2 eyepcs., tripod, computerized mt. for auto-pointing, \$185. Ext. 3319 or 821-2317.

TENT - 3-pers., used once, \$150. 738-7230.

TICKETS - 2 concert tickets for Paul McCartney at Madison Square Garden, 10/ 1, \$100/ea. Keith, Ext. 4044.

WASHING MACHINE - 3 spd/3 temp. GE, gd. cond. 3 yrs. old, Ext. 6102 or 878-9020.

### Free

CARPET - neutral, 900 sq. ft., free, you pick up. Ext. 3637.

LOVESEAT - brown corduroy, fair cond, you pick up. Ext. 2352.

SWING SET - metal, incl. slide, 2 swings, 4-pers. glider & space ship. 516-982-5400.

WEIGHT BENCH - vg cond., approp. for teen or novice lifter. (No weights.) You pick up in Shoreham. Tom, Ext. 7707.

### Wanted

AFTERSCHOOL CARE - need adolescent/ yg. adult to s/vise our daughter in our home, 3pm-5pm, M-F, \$10/hr. Dr. Telang, 816-0041.

APT OR HOUSE - 2-bdrm. rental in SWR SD, male, prof., single parent with 15-yr old son. Donald, Ext. 7237 or 929-6571.

BOBCAT TO RENT - w/forks on tracks, trailer to Manorville. Ext. 5537.

HOUSE TO RENT - retired couple, non smokers, no pets, want to rent 2-bdrm, 2 bath condo in FL in 2/06. Austin, 286-1097.

HOUSEMATE - Student seeks h/mate to share 4-bdrm, 2-bath, furn. hse, Bellport Vill., 9/15 to 6/30/06. Own office, eik, pool, j/zzi, fp, Indry., \$700/month + util. Ext. 4924.

RABBIT HUTCH - outdoor, for single rabbit. Kimberly, Ext. 4304.

TWIN MATTRESSES - Needed urgently. Rick, Ext. 3005 or 874-9639.

### For Rent

CENTER MORICHES - 1-bdrm. 2nd flr. apt., walk to town/shop., priv. ent, off-st. pkg., bath, kit, gas stove, new carpet/paint, w/d, no smkg/pets. \$1,100/mo./neg. 736-2275.

CENTER MORICHES - female roommate wanted to share 4-bdrm. house w/2 BNL women. Full kit., 2 bath, f/p, pkg, w/d, dock, view of Gr. S. Bay. \$700/mo. Molly, Ext. 2362.

COMMACK - lg. studio apt., full kit. dinette, living space, full bath, closet space, utilities & cable TV incl., single prof. pref., no pets. \$850/mo. Gary or Evelyn, 864-8119.

CORAM - 1-bdrm. apt., avail. immed., rent incl heat, pkg, carpeted, a/c, d/w. In complex: swimming, fitness, tennis, basketball, laundry. \$1,005/mo. Andrew, 681-3333.

CORAM - Studio apt, huge sunny gr.-lvl., w/ newly renov. full kit & bath, pvt. ent, 8 mi. to BNL, util. & cable incl. 1 mo sec. No smoke/ pets, refs req. \$850/mo. 928-0466.

EAST SHIRLEY - room, fully furn, eik, l/vbdrm combo, full bath, sep ent. no smkg/pets, 1 mo. sec., 5 min to stores/beach, 15 min to Lab. \$700/mo. 804-8609.

EAST MORICHES - 1 bdrm apt, historic home, park-like property, walk to town, bay, 10 min to Lab, prkg., no smkg., sec., avail, 9/ 1, \$900/mo. 513-6688.

MANOR PARK - 2-bdrm. 1st-flr apt., l/r, d/r, no smkg/pet, priv. ent., sep. th/stat, use of yard, 5 min to Lab or beaches. 2 mos sec, all \$1,600/mo. Ext. 5154 or 707-2549.

MANORVILLE - 2- (poss. 3-) bdrm. home, new carpet, full bath, full kit., new appl. & boiler, full bsmt., windows, vinyl siding, dr/ way, no pets/smkg. \$1,750/mo. Ext. 7704.

MIDDLE ISLAND - 1-bdrm. apt., l/r, eik, cable, a/c, 1 person, no pets/smkg., 1 mo. sec. \$900/mo. 345-5344.

MIDDLE ISLAND - 1-bdrm apt., l/r, eik, full bath, pvt. ent., no smkg/pets., 1 mo. sec., avail 9/1, elec. not incl. \$900/mo. 846-9051.

MILLER PLACE - Share furn. lg. Col. house, cac, internet, tv, fenced b/yard, deck, own 13x12 w/w bdrm, 9 mi. to BNL, Mature N/S. \$700/mo. incl. all. 744-8386.

MILLER PLACE - 1 bdrm. attached house, spacious, 12 mi to BNL, residential area, avail. Sept. 1, utils incl. rtsabari@bnl.gov. \$975/mo. Rakefet, Ext. 3614.

PORT JEFFERSON - Studio apt. Walk to town & train station. New cond. Full bath, cable & electric incl. Off-str. pkg. \$850/mo. 516-650-4284.

(Classified ads are continued on page 3.)

## Louisiana Red in Concert, 9/23

## With Doug 'Harmonica' McLean

### The American Primitive String Band Opens Show

The veteran blues musician Louisiana Red will appear in concert with Doug "Harmonica" McLean, a local blues artist, in Berkner Hall on Friday, September 23, at 8 p.m. The American Primitive String Band, another local group, will open the show with a performance based on the 1952 recording titled *The Anthology of American Folk Music*. Sponsored by the BNL Music Club and the Long Island Blues Society, the concert will be open to the public. All visitors to the Laboratory age 16 and over must bring a photo ID.

Performing for more than 50 years with such blues greats as B.B. King, Jimmy Rogers, Otis Spann and Muddy Waters, Louisiana Red is considered one of the best blues-musician storytellers. Through his guitar-work and singing, Louisiana Red has created his own style. His songs often express his current state of mind in spontaneous composition that goes back to Delta blues artists. Louisiana Red's albums have been critically acclaimed as masterpieces, and, in 1983, he won a W.C. Handy Award as best traditional blues artist.

Doug "Harmonica" McLean has played the Long Island blues scene since the 1970s, when he first played with Louisiana Red. A master of all styles of mouth harp, McLean has performed at BNL several times.

Composed of three of Long Island's top folk musicians — Kenny Holly, Ken Korb and Dee Harris — The American Primitive String Band will play American folk music that was originally commercially released on 78 rpm records between 1927 and 1935. These recordings have been extremely influential in shaping the popular music scene in the U.S. in the 1950s and later, inspiring contemporary musicians such as Bob Dylan.

Tickets for the concert cost \$15 each and may be purchased in advance from ticket web.com; from the BERA Sales Office on week-days from 9 a.m. to 3 p.m.; or at the door on the evening of the performance. For more information, call Ext. 3846.

Louisiana Red



Photo by James Fraher