# ROMHAIFN BULLETIN

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September 15, 1995

**BROOKHAVEN NATIONAL LABORATORY** 

# Lab's Local Bonds Strengthened by Future Land Use Planning

An ecological park. A museum centered around historic Camp Upton. A freight-transfer station. A college-dormitory complex. A small-business incubator.

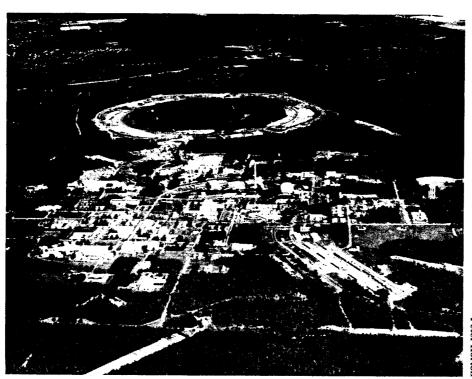
These were just some of the suggested future uses for the BNL site to come out of recent months of discussion among some of the Lab's "stakeholders": local civic group leaders, state and local government representatives, and BNL employees.

Their interaction was part of the Future Land Use Planning project required by the U.S. Department of Energy at 25 of its sites, in anticipation that some of them may someday close and the land be returned to the community. BNL's Future Land Use committee, composed of employees from all over the site and DOE's Brookhaven Group, will issue its report this week.

No one envisions that BNL will be shut down and its 5,300-acre campus turned into a public facility or a nature preserve. But the Future Land Use review yielded an unanticipated boon: closer relations with the Lab's neighbors, both private citizens, and local and county government agencies.

#### **Involving the Community**

More than 110 organizations, ranging from the Pine Barrens Commission and the Ridge Civic Association



The 5,300-acre BNL site, subject of the recent future land-use review that brought community, government and Lab representatives together for unprecedented cooperation.

to the Long Island Rail Road and the Suffolk County Water Authority, participated in the Future Land Use pro-

"It was an opportunity for us to tell the BNL story to the community," said Mike Bebon, Assistant Director for Management and Physical Plant, and head of the committee. "In general, the process had an interesting impact, in terms of an increased understanding by Long Islanders of what goes on at the Lab, and an awareness of the importance of the Lab.

"People are recognizing BNL's impact, both as an economic force [see story below] and as a prestigious neighbor," he continued. "And, we're proud that the workshop introduced to one another a lot of Long Island institutions that didn't necessarily interact before."

The synergy of BNL and its local stakeholders began in December 1994, at a kickoff meeting with the Future Land Use committee. In addition to inviting local government agencies, Bebon called on Kathy Geiger, Community Relations Coordinator in the Office of Environmental Restoration, to draw upon her knowledge of local civic organizations in making up the stakeholder invitation list.

#### **Ideas Come Out**

Instead of having to anticipate public suggestions about the site's potential future uses, the stakeholder involvement gave the committee actual suggestions to include in its draft and final reports.

Once the group was assembled, the committee went on to hold a January meeting with civic group presidents. In March, a workshop was held featuring focus groups that deliberated ideas within categories of future land use possibilities, including: industrial/commercial; scientific/academic and

(continued on page 2)

# Suffolk County: BNL Vital to Long Island's Economy

Each BNLer's job supports two other jobs on Long Island that would not exist without the Lab, a report by the Suffolk County Planning Commission has found. And, in the 12 years between 1984 and 1995, BNL's \$3.64 billion in spending caused a \$6.83 billion increase in Long Island output, drove up local earnings by more than \$2.86 billion, and generated 115,000 secondary jobs.

In fiscal year 1995 alone, the report states, the Lab's total spending of \$423 million will have caused the Island's output to increase by more than \$797 million and created more than 13,000 secondary jobs.

"The existence of Brookhaven National Laboratory is clearly vital to Long Island's economic health and that of Suffolk County," wrote report author Pearl Kamer, Chief Economist of the Long Island Regional Planning Board (LIRPB). The report was initiated after discussions among Lab, county and civic representatives during BNL's recent Future Land Use review (see story above).

Like ripples in a pond, the report found, BNL's operating, procurement, payroll, construction, medical benefits and technology-transfer spending spread throughout the island's economy, creating and sustaining jobs in companies in both counties.

For example, from 1984 to 1995, BNL's payroll and other operating expenditures alone totaled nearly \$2.76 billion, spurring Long Island output

of more than \$5.12 billion and generating 86,000 secondary jobs.

The payroll for BNL's 3,300 employees and pensions for the Lab's nearly 900 Long Island-based retirees account for only a part of BNL's impact, the economists found. In 1994 alone, the Lab procured \$42 million in goods and services from Long Island firms.

With the building of the Relativistic Heavy Ion Collider and other facilities, BNL spent nearly \$618 million on construction between 1984 and 1995 — and 80 percent of that money stayed on Long Island. Employees' medical benefits fed \$185 million into the local health services sector in those same 12 years.

By the end of this year, cooperative-research-and-development agreements (CRADAs) will have boosted the ailing defense-dependent Long Island manufacturing economy with \$4.3 million in seed money for new products and processes based on BNL discoveries. And scientific visitors will have injected another \$15.1 million into the local economy while staying in the area to perform research at the Lab's user facilities and to attend conferences.

BNL's vast impact on the local economy was calculated using a computer model of the Long Island economy, called RIMS II, that was prepared by the U.S. Commerce Department for the LIRPB.

— Kara Villamil

# SEP Engineer Recognized as Safety Professional of the Year

The Relativistic Heavy Ion Collider (RHIC) is a big machine, and making sure that its systems are designed for safe operation is a big job.

For doing that job, as a safety engineer in the Safety and Environmental Protection (SEP) Divison, Steven Kane has been recognized by his professional peers nationwide with the Edgar Monsanto Queeny Safety Professional of the Year Award.

The honor, bestowed on June 21 by the American Society of Safety Engineers (ASSE), is co-sponsored by the Monsanto Corporation of St. Louis, Missouri, and ASSE. The award recognizes the outstanding accomplishments of individual safety professionals with a \$1,000 prize and a gold statuette.

Kane's work as systems safety engineer for RHIC includes being responsible for design safety for the collider itself and for the safety analysis



Steven Kane

of its systems, manufacturing equipment and processes.

Said RHIC Project Head Satoshi Ozaki, "Steve's efforts to contribute to the Project's goals are characterized by a positive and enthusiastic attitude. Sometimes Steve has also engaged in extensive research to assist engineers and scientists. By coupling analytical work to a wide range of engineering disciplines and a clear understanding of RHIC systems, Steve has not only enhanced the safety, but has also contributed to improving the reliability and quality of, RHIC. I am very pleased about the recognition he has received with this award."

One of Kane's projects was developing a welding material for RHIC magnets that could withstand the supercold, or cryogenic, temperatures necessary to make the magnets superconducting. The resulting alloy is being used to weld RHIC magnets at BNL and at Northrop Grumman Corporation in Bethpage.

Kane has also helped ensure that safe and effective welding practices are being used on magnets at BNL and at Northrop Grumman, and he was enlisted to conduct a special review of the Magnet Division's manufacturing machinery. He serves on the Lab's Cryogenic Safety Committee and has been involved in other safety issues pertaining to pressure vessels. He also developed the Engineering Procedures Manual for RHIC's Collider Ring Division.

A member, long-standing officer and past president of ASSE's Long Island chapter, Kane has already received Safety Professional of the Year awards from the local and regional chapters, and from the organization's Engineering Division. He has published extensively in the Hazard Prevention and Professional Safety journals, and RHIC technical notes.

Knowing from previous stints on the awards committee how stiff the competition could be, Kane said, "I almost didn't apply, so it's gratifying that it went the way it did."

— Kara Villamil

## **BERA Concert Sunday**

Pianist Jacques Després will begin the BERA concert season with a performance in Berkner Hall on Sunday, September 17, at 4 p.m. At \$14 for adults and \$9 for students and seniors, tickets are still available today from M. Kay Dellimore, Bldg. 185, Ext. 2873, or they may be purchased at the door immediately before the concert.

# Public Meeting Held on Upgrade To Sewage Plant

Because of mounting concerns in local communities over BNL's planned upgrade of its sewage treatment plant, the Lab held a public meeting on Friday, September 8. Close to 30 off-site people attended, including elected officials, New York State and Suffolk County regulators, civic representatives and other interested parties.

The upgrade will bring the Lab's plant from primary up to secondary treatment to improve the quality of the effluent. It involves constructing two aeration tanks underground, a job that requires temporary dewatering, or lowering of the water table, in the construction area.

Most of the water will be recharged back to the ground, but, as a contingency, BNL may need to discharge excess to the Peconic, a step that requires a permit from the state's Department of Environmental Conservation (DEC). (See Brookhaven Bulletin of September 1, 1995, for more details.)

It is that discharge to the Peconic, limited to no more than one million gallons a day, that people are concerned about, even though groundwater in the area meets the same standards required by the state discharge permit for effluent from the plant.

During the meeting last week, Ed Murphy, Deputy Manager of the Plant Engineering Division, described the plant upgrade, and Bob Casey, Head of the Safety and Environmental Protection Division, summarized published and reported environmental data on groundwater at the construction site. Casey also played a short video of a walk down the Peconic River, showing that the river bed goes dry and the water enters the ground before it leaves the Lab property.

Following the formal presentations were a question-and-answer period, and a tour of both the construction site and the location where the sewage treatment plant discharges to the headwaters of the Peconic.

In response to a final question from the audience about what might happen if the DEC does not grant the permit, BNL Director Nicholas Samios pointed out that BNL could lose the \$4 million budgeted for the project. Talking to people after the meeting, he added, "Early on in this process, we asked the same questions that people are asking now. After carefully considering all options, we concluded that this project is good for the environment. We have the funds now from the [U.S.] Department of Energy to go forward with it. And why not?"

--- Mona S. Rowe

# **New Crime-Stopper Program on Site**

When you first pass through the Lab's main gate, one immediate impression is how idyllic the site looks, its pastoral Upton setting complete with grazing deer. But, even if you ignore the fact that there is an armed guard at the gate, when you drive by Bldg. 50, Police Headquarters, you realize that BNL has its own security force because crime doesn't stop at the main gate — it too comes on site.

To make BNLers more aware of the efforts by the Safeguards & Security Division (S&SD) to curb on-site crime, enhance on-site security, and make employees, visitors and guests feel safer, additional duty as crime-prevention manager has been assigned to Police Group Inspector Leonard Butera.

As part of overseeing the day-to-day operation of BNL's Police Group, Butera is responsible for tracking onsite crime statistics, noting trends, identifying vulnerable areas, and advising changes to those areas to make the site and its inhabitants more secure. Now, in addition, he will help to raise the consciousness of those on site about what they can do to deter crime, to improve their personal security, and to protect the Lab's and their personal property better.

"While protection of Lab property is our primary concern because property theft is our number-one crime, our new crime-prevention program is all encompassing," comments Butera. "We are taking a global approach to crime prevention, personal safety and property security because not only do problems from off site, such as domestic violence, come on site and to the attention of the Police Group, but we also hope that some of our recommendations and techniques can be taken home with employees to be used to their benefit."

After theft of property, the top crimes occurring on site are vandalism by people from off site, trespassing, computer-program sabotage, and assault.

To help prevent property theft, Butera will be inviting departments and divisions to have their facilities, especially buildings and areas that have been prone to problems in the past, undergo security surveys by the Police Group, so it may recommend additional measures, such as new or



On the patio of the Brookhaven Center, Police Group Inspector Leonard Butera (left) and Security Patrol Officer Reinaldo Santiago demonstrate how simple measures, such as installing jimmy-proof deadbolt locks and locking closed windows, may deter theft and property damage.

improved locks or lighting, that may deter crime and enhance security.

"Granted, budgets are tight nowadays, but most of our recommendations will not be expensive, and they may be cost effective in the long run," comments the Police Inspector. Security tips and hot topics, such as letter bombs, will be discussed in a new newsletter that will periodically be sent to all departments and divisions.

In cases where theft is an ongoing problem, Butera could arrange for special surveillance or a crime patrol to monitor the area. As a result of having used such techniques, "We have caught people, and they have been dealt with," he says.

To deter vandalism and trespassing, Butera will be working to reach out to the surrounding community, to increase the awareness of people who live around the Lab's perimeter so that, when they see loitering or trespassing on Lab property, they may call upon the BNL Police Group to respond promptly to the problem.

As crime-prevention manager, Butera will work with the Suffolk County Police Department or the Federal Bureau of Investigation on investigations of crimes committed at the Lab. In addition, employees who have crime-related problems or security-related issues from home are invited to discuss them with Butera because, often, these problems and issues do crop up at work.

For instance, "If you have been threatened with violence by someone off or on site, we can talk about how you could proceed, we can provide an escort if needed, and we can act as a liaison with the County police," explains Butera.

According to the Police Group Inspector, it is the Police Group's job to ensure that employees have a safe place to work, free of workplace violence. So, his group is trained not only to handle people who are violent toward others, but also those who may pose a danger to themselves.

Concludes Butera, "We may think of BNL as an insular place, but the crimes committed on site remind us that it is not. However, if we all think about crime prevention and security, and act accordingly, we can have the safest and most secure place to work."

Departments, divisions and individuals needing assistance with crime prevention and/or wanting to discuss security issues may call Police Group Inspector Leonard Butera, Ext. 4691.

- Marsha Belford

#### In Memoriam

Retiree **David H. Gurinsky**, a key member of the team that designed and built the Brookhaven Graphite Research Reactor (BGRR), died on August 10. He was 81 years old.

Gurinsky, who earned his Ph.D. in physical chemistry at New York University in 1942, joined BNL on July 17, 1947, as a scientist with the Nuclear Reactor Project. He was responsible for the design and fabrication of the fuel for the BGRR, which started operations in 1950. Later, he was the prime mover behind the successful materials selection of critical components of the Lab's newest research reactor, the High Flux Beam Reactor, which began operating in 1965.

In 1948, Gurinsky was promoted to Metallurgist and received tenure. Four years later, he was appointed Head of the Metallurgy Division of the newly formed Nuclear Engineering Department, which became the Department of Applied Science (DAS) in 1969. Gurinsky was Associate Chairman for Chemistry and Materials Programs when DAS became the Department of Energy and Environment (DEE) for eight years, beginning in 1977. In 1978, he became DEE's Deputy Chairman, the position he held until his retire-

ment in 1981.

A close colleague of Gurinsky was former DAS Chairman Bernard Manowitz. "During his career at Brookhaven, Dave Gurinsky built up a team of highly competent metallurgists, chemists and materials scientists," Manowitz recalled. "Under his leadership in materials sciences, DAS saw many scientific and applied accomplishments, including the first successful development and applica-

tion of niobium-tin superconducting materials. In addition to his many contributions to the success of Laboratory programs, his open friendship and his willingness to help others touched the lives of many Brookhaven personnel."

David Gurinsky is survived by his wife Florence, of Center Moriches; sons Robert, of Center Moriches, and Richard, of New Mexico; and several grandchildren.

#### **Future Land Use**

government; environmental; and utilities and transportation.

(cont'd.)

In the process of thinking about what would happen if BNL weren't here, the stakeholders began to realize what the Lab's presence means for the area. Suffolk County's Planning Commission decided to quantify that impact, in a report about BNL's importance to the county's economy (see story on page 1).

A public meeting in May saw the presentation of a draft plan, with the final report due this week to DOE. The drafts and the final plan have all been written by John DiNicola, BNL's master planner.

Both the report itself and the links

with the community that came out of it are important. In addition, Bebon explained, environmental remediation projects currently going on around the Lab site could be affected by the projected use of the land as laid out in the report. "We would expect that the document would have a weight in the decision process for the environmental cleanup areas as they come up," he said.

Bebon added that he would like to keep the interaction with community leaders active, perhaps by holding annual stakeholder meetings. "We've built up a lot of good will and rapport at a time when that is important," he said. "DOE required us to do this, but we welcomed the opportunity."

- Kara Villamil

Brookhaven Bulletin September 15, 1995

# **Skin-Cancer Screening Saves Lives**

Skin cancer is the most prevalent of all cancers: It is estimated that approximately 500,000 Americans develop skin cancer each year. So, since 1991, the Health Promotion Program of the Occupational Medicine Clinic has been holding free skin-cancer screening clinics twice a year for employees by appointment.

During the eight clinics held to date, dermatologist Lawrence Lieblich has screened some 318 employees for the various types of the disease, including its main forms: basal cell carcinoma, squamous cell carcinoma and malignant melanoma.

As a result of these exams, Lieblich referred 17 employees to their personal dermatologists to be followed up for basal cell carcinoma, one for squamous cell carcinoma, and three for malignant melanoma.

"In recognition and appreciation for his dedicated and exemplary service to Brookhaven National Laboratory employees," Lieblich was presented with a plaque by Health Promotion Specialist Mary Wood on July 27.

A board-certified dermatologist, Lawrence Lieblich, M.D., has a dual faculty appointment at the University Medical Center of the State University of New York at Stony Brook and the New York University Medical Center. Past president of the Dermatological Society of Greater New York, Lieblich practices in Miller Place and Ridge.

Since the next skin-cancer screening session, scheduled for September, is already filled, Wood asks interested employees to watch for notices in the Bulletin for the dates of future screenings. She cautions, however, that if employees notice any of the warning signs of skin cancer (which are described in an American Academy of Dermatology pamphlet available from Wood, Ext. 5923), they then should seek immediate attention from their personal dermatologists.

— Marsha Belford

## Look Before You Leap

The Safety Glasses Office, Bldg. T88, will be closed on Wednesday, September 20.

## **Yoga Practice**

Starting on September 20, the BERA Indo-American Society will again organize yoga practice, which consists of breathing exercises, Sun salutation, Asanas (postures) and relaxation. It will held in the Recreation Building every Wednesday, from 12:10 to 12:50 p.m., led by Smita Sathe. Participants are advised to wear a loose-fitting outfit and to bring a mat or a beach towel. There is no charge.

If interested in participating, call Ext. 3924 to reserve your space, as enrollment will be restricted due to space limitations.

# BROKHNEN BULLFTIN

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Health Promotion Specialist Mary Wood presents dermatologist Lawrence Lieblich with a plaque, in appreciation of his efforts in screening BNL employees for skin cancer.

# Take Your Son to Work

BNL will host as many as 200 boys, ages 9 to 15, on Columbus Day, Monday, October 9, when the Laboratory holds its first Take Our Sons to Work Day. This special day for boys was planned based on BNL's successful participation in last April's third annual Take Our Daughters to Work Day, organized by the Ms. Foundation for Women.

Today, all employees will receive a letter from BNL Director Nicholas Samios announcing the Lab's sponsorship of Take Our Sons to Work Day and containing a registration form. Participants will be the first 200 boys registered by September 29.

While the day is designed only for sons, parents can be mothers or fathers. If a parent is unable to bring the son to his or her workplace due to safety concerns, the parent should arrange for a "host parent" for the morning portion of the day's activities. Parents unable to arrange for host parents should note this on the registration form, and the Lab will find host parents for their sons. Employees interested in being host parents may call Susan Foster, Ext. 2888.

The day will start with sons' reporting to work at their parents' or host parents' normal reporting time. At noon, the boys and their parents will go to the Brookhaven Center for a box lunch. Then, the boys will hop onto buses for a visit to several areas of the Lab, with each stop featuring career talks. Parents will pick their sons up at the Brookhaven Center at their usual departure times.

Employees or guests who do not receive today's mailing may pick up a registration form at the reception desk in the Human Resources Division, Bldg. 185.

# Meet the 1995 Tennis Champs



Winners of the Lab's 1995 tennis tournament received their awards at a luncheon that the Tennis Committee held at the tennis courts this past Tuesday. Honored at that time were: (from left) Om Singh and Hong Li, who teamed up to take their first mixed doubles title; Joe Carbonaro, who won the men's singles title for the first time; and Peter Vanier, who partnered with Om Singh to capture the men's doubles championship—their sixth in a row.

#### **Swim Lessons**

Sign up now at the BNL pool, Bldg. 478, for swim lessons for children and adults. In addition to the lesson fee, participants must either purchase a season pool pass or pay the \$2 daily pool fee. For more information, contact Head Lifeguard Susan Dwyer, Ext. 3147, after 4 p.m.

#### For Children

Eight weeks of children's lessons will be offered on Tuesdays and Thursdays from 4 to 4:45 p.m. Beginner and advanced beginner lessons will begin on Tuesday, November 28. Advanced beginner and intermediate lessons will begin on Thursday, November 30. No make-up classes will be offered.

Red Cross certification will be awarded to children who meet the requirements by the end of the classes. The cost is \$40 per child.

#### For Adults

Adult's lessons for beginners and intermediates will be offered from 5:15 to 6:15 p.m. on Wednesdays for eight weeks, October 11 through November 29. These lessons are open to all BNL employees and family members who are 18 years or older. The cost is \$40 per person.

#### **Sybase Users**

The BNL Sybase Local Users Group will next meet on Tuesday, September 26, at 2 p.m. in the CCD Seminar Room, Bldg. 515, where representatives from PowerSoft Corporation will demonstrate their PowerBuilder Enterprise.

To replace character-based tools such as APT and Data Workbench, Power-Builder Enterprise is a comprehensive, object-oriented environment for open client/server development, with access to a variety of server databases.

For more information, call Susan Eng, at Ext. 7988, or send e-mail to sge@bnl.gov.

# Wanted: Large-Memory Computer Applications

A large-memory UNIX computer may become available for use at BNL soon. With 1 gigabyte of memory, the Convex 8 CPU multipurpose parallel server is rated at about 1.6 gigaFLOPs. Those with applications requiring many CPU cycles, a large amount of memory and/or parallel services who are interested in using such a computer are invited to call Ed McFadden, Ext. 4188, as soon as possible.

## **Blood Count**

To the 200 people who donated blood or tried to in last week's emergency Blood Drive: a sincere thank-you from Chair Susan Foster and the rest of the Blood Drive team — and especially from all those who will receive the gift of life from the 186 pints donated.

### **Word Training**

Classes in Microsoft Word will be scheduled for October. For more information or to register, call Pam Mansfield, Ext. 7286, or e-mail pam1@bnl.gov.

# Winners' Circle

The following suggestions made by concerned and inventive BNLers recently won awards through the Employee Suggestion Program.

Patrick Moylan, a technician in the Reactor Division, was awarded \$133 for his idea to provide periodic preventive maintenance to roll-up doors throughout the Lab site. This is expected to extend the life of the doors while saving BNL \$1,330 per year.

Elaine Lowenstein, a senior public affairs assistant in the Public Affairs Office, noticed that lights were left on in the high bay of Bldg. 701 and suggested that a timer be installed. This was done, saving the Lab \$3,800 annually, and Lowenstein received \$380 for her energy-saving idea.

Christopher Willms, a technical specialist in the Computing & Communications Division, suggested that the Lab recycle laser-printer parts, particularly fuser assemblies, through a contractor. In exchange, BNL receives credit for new and recycled parts — \$4,000 in the first year of the suggestion's implementation alone. For his suggestion, Willms was awarded \$400.

For saving time for those who prepare Field Work Proposals (FWPs) Marguerite Marsch and Judith Williams, both secretaries in the Department of Applied Science, received \$50 each. They suggested that FWPs could be numbered in departments and divisions when they are submitted, and again when they are later compiled in the Budget Office, rather than the former practice of numbering them only in Budget once many FWPs have been collected. With the suggestion in place, it is much easier to find and correct FWPs once they have been submitted.

#### Plan a Fall **Great Adventure**

Since Labor Day, Six Flags has been offering a fall special on Great Adventure tickets, which are good for weekends only through October 29. An amusement park, Great Adventure features rides such as the Great American Scream Machine, Batman and its newest attraction, the Viper; in addition, Great Adventure offers a safari adventure. The BERA fall special price is \$18 for either the amusement-park ticket or the park & safari combo.

For tickets or more information. call Andrea Dehler, BERA Sales Office, Ext. 3347.

### **Atlantic City Trip**

A few seats remain for the next BERA-sponsored, one-day trip to Trump Castle Hotel and Casino on the marina in Atlantic City, on Saturday, September 23. The initial cost will be \$22, but the hotel-casino will give a \$10 coin return.

The bus will leave the Brookhaven Center at 8 a.m. sharp and, after a seven-hour stay, return at approximately 11 p.m. If requested, then there will be a pickup and drop off at the LIE exit 63 park and ride.

Buy tickets now at the BERA Sales Office, weekdays, 9 a.m. to 1:30 p.m. For more information, call Andrea Dehler, Ext. 3347, or Kay Dellimore, Ext. 2873.

#### **Arrivals & Departures**

Ailvais	
Michael HartDirector's C	)ff.
Departures	
This list includes all employees who have ter nated from the Lab, including retirees:	mi-

Steven Bellavia	Physics
Cahit Eylem	App. Science
Robert S. Lieberman	SEP
Ana L. Martinez	StaffServices
Yeung-Gyo K. Shin	Chemistry
Lea E. Syphers	App. Science
Maria L. Van Der Karr	SEP
Dennis J. Wild	Medical

#### **Bowling**

Purple & White League

S. DiMaiuta 244/209/614 scratch series, J. McCarthy 243, A. Warkentien 236/ 201/609 scratch, N. Besemer 233, R. Picinich 226, M. Meier 225/223/218/666 scratch, R. Raynis 221, R. Larsen 219/201/ 183/609 scratch, M. Musso 216, D. King 213/184/182, D. Reilly 200/186/180, E. Sperry III 201/182, M. Guacci 193, S. Logan 183, D. Botts 179, M. DiMaiuta 178.

#### Cafeteria Menu

Soup: Cream of tomato         .90/1.20           A la Carte: Sausage & peppers         3.65           Lite: Escalopini turkey in pasta         3.85           Deli: Pastrami sandwich         3.20           Grill: Meatball hero         3.30           Tuesday, September 19         50up: Chicken noodle         .90/1.20           A la Carte: Chicken w/salsa         3.95           Lite: New England boiled dinner         3.95           Deli: Turkey w/stuffing         3.20           Grill: Pastrami & Swiss on pumpernickel         3.30
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Wednesday, September 20
Soup: Beef barley w/mushroom .90/1.20
Display Cooking: Asian kitchen 4.75
Deli: BBQ brisket of beef 3.20
Grill: Steak w/garlic bread 3.30
Thursday, September 21
Soup: Vegetarian vegetable .90/1.20
A la Carte: Stuffed pepper 3.65
Lite: Spinach & feta quiche 3.65
Deli: Leg of lamb w/rosemary 3.20
Grill: BBQ pork 3.30
Friday, September 22
Soup: Seafood Creole .90/1.20
A la Carte: Chicken cacciatore 3.85
Lite: Lemon-mushroom baked cod 3.95
Deli: Pork loin 3.20
Grill: French dip 3.30

#### Classified **Advertisements**

#### **Motor Vehicles & Supplies**

87 SUBURBAN 4x4 - 1/2-ton, 350, 8-pass., a/t, ac, p/s, p/b, new brakes, exhaust, radiator, water pipe, \$6,500. Mike, Ext. 3552.

86 CHRYSLER FIFTH AVENUE - 143k mi., runs well, needs body & trans. work, \$800. Steve, Ext. 5323.

86 PORCHE 944 - turbo, red/black, loaded, 86k mi., mint, \$9,999. Jim, Ext. 2183.

85 BUICK REGAL LTD - V-6, white/burgundy velour int., p/w, p/l, ac, runs well, \$1,500. Phil, 924-8859. 85 TERRY TAURUS CAMPER - 23', sleeps 6, mint cond. Ext. 4432 or 473-9678 after 6 p.m.

85 YAMAHA 200 B.W. ATV - v.g. cond., \$800. Dan, Ext. 4220.

84 MERCURY GRAND MARQUIS - 2-dr., ac, p/w, p/l, a/t, cruise, Alpine am/fm cass., new brakes, tires, batt., excel. mech. cond., \$1,450 neg. Bill, 281-6498. 84 OLDS ROYALE - V-6, excel. cond., \$1,600 neg. Ion, Ext. 3606 or 751-7675.

84 SUBARU WAGON - 4wd, 4-spd., am/fm, needs work, \$750. Mike, Ext. 3552.

84 FORD ECONOLINE 350 VAN - 14' box, a/t, V-8, needs eng. work, \$500. Don, Ext. 5900 or 924-3385. 84 NISSAN 200 SX - turbo, h/b w/louvers, all options, fair cond., runs well, \$1,200 or best offer. Suresh, Ext. 4459 or 751-2095.

65 MGB - solid non-restored, black on black w/ hardtop, right-hand drive, excel. in/out, gar., asking \$4,500. Jane, Ext. 2531.

63 RAMBLER CLASSIC - model 660, 4-dr., 196 6cyl., a/t, 115k mi., runs well, one small rust through,

easy restore, \$300. Joe, 281-7683. COVER - vinyl, Tonneau, removable rack, 1 yr. old, like new, for 8" pickup, \$200 neg. Tom, 434-9345.

TRACTOR LOADER - Ford, w/bucket, w/hydraulic pump, ready to install, \$700 Roy, 286-8582.

BUMPERS - new, front & rear, '95 Chevy van, \$50 ea. firm. Don, Ext. 7237 or 929-6571 after 5:30 p.m. 94 DODGE RAM 1500 TRUCK - all options, 10k mi.,

bed liner, hitch, etc., maroon, mint, asking \$19,500. Dennis, Ext. 4028 or 298-8196.

94 FORD PROBE - loaded. Cassella, 585-2084.

93 NISSAN SENTRA SE-R - 5-spd., 36k mi. p/sunroof, ABS, air bag, ac, cruise, tape, alarm, \$11,700 neg. Rob, Ext. 5161.

90 HONDA CRX SI - sport edition, sunroof, orig. owner, excel., \$5,500. Paul, Ext. 3571 or 546-1054. 89 COLEMAN POP-UP CAMPER - Sun Valley, excel. cond. Tom, Ext. 7287 or 744-4535.

89 HONDA CRX - 5-spd., silver, ac, 45 mpg, 2-seater, excel., \$4,500. John, Ext. 7671 or 765-1299.

88 NISSAN SENTRA - red, 2-dr., 5-spd., sunroof, ac, runs well, \$2,500 neg. Willie, Ext. 5377 or 821-7327. 88 THUNDERBIRD - turbo coupe, 5-spd., full power, ac, silver, clean in/out. Dean, 423-4102.

87 MERCURY GRAND MARQUIS LS - 4-dr., gray, hardtop, low mi., fully maint., mint, \$5,600. Carole,

87 MAZDA 626LX - 92k mi., 5-spd., sunroof, orig. owner, asking \$3,000. Lori, 928-2021.

86 AUDI QUATTRO - 5-spd., ac, sunroof, excel. cond., \$3,500. Gail, Ext. 3338.

86 MERCURY GRAND MARQUIS LS - loaded, all power, new brakes, excel. mech., clean, well maint., \$1,950 neg. Marie, 399-2290.

86 TOYOTA CAMRY LE - alum. ailoy wheels, sunroof, ac, p/b, p/w, p/l, new brakes & starter, well maint., \$2,500. James, Ext. 5318.

86 TOYOTA COROLLA - 4-dr., 5-spd., am/fm, cruise, ac, 95k mi., excel. cond., \$3,250 neg. Bob, 737-1786. 85 VOLVO 240 DL - 5-spd., 89k mi., 2 new tires, excel. cond., \$3,700. Neal, 286-2435.

83 AUDI 5000S - 4-dr., a/t, clean, good cond., \$1,200. Ext. 4597 or 924-8213 after 5 p.m.

83 FORD LTD - sedan, black, high mi., runs well, \$500; '82 Cadillac Coupe DeVille, blue, 80k mi., \$300. 399-6367.

82 CHEVY VAN - w/windows, new tires, back seats, asking \$800. Maryann or Steve, Ext. 3849 or 878-0766 after 6 p.m.

 $82\,HONDA\,CIVIC$  - 4-dr. h/b, 5-spd., 134k mi., am/fm cass., many new parts, runs well, must sell, \$900. Baorui, Ext. 2045.

81 CHEVY MALIBU CLASSIC - 4-dr., p/s, p/b, ac, V-6, new exhaust & shocks, dependable. Bob, 331-

74 HONDA CB175 MOTORCYCLE - 24k mi., excel. \$485. Herbert Hildebrand, Ext. 3172 or 929-4446. TRAVEL TRAILER - 16", Starcraft, fully contained,

excel. cond. 289-7470. TIRES - 2 Dunlop, 33"x15"; 2, 31"x15" on Chevy spoke rims, \$25 ea.; Olds GM mid-size fwd rim, \$7,

TIRES - Michelin, MXV3, 195/60R15, good rubber, best offer. Bill, 924-6940 after 4 p.m.

TIRES - 2 Goodyear P225/75R14, like new, \$40 ea.:

TOYOTA CELICA GT - 5-spd., p/b, p/w, p/l, ac, loaded, excel. cond. Frank, Ext. 3120 or 727-5096.

# **Boats & Marine Supplies**

201/21 COBIA - 1970, 1982 100-h.p. Johnson, cuddy cabin, dual batt., new canvas, good cond., \$2,500.

19' CRUISERS - fg, 115-h.p. Johnson, tilt galv. trailer, p/winch, \$2,100. Jim, Ext. 3372 or 821-0250.

#### **Furnishings & Appliances**

condition, \$450. 395-3505.

BAR - oak, dark stain, 55" long, brass top, brass foot rail w/2 swivel chairs, \$200. Bob, Ext. 2351 or 475-4382.

BLENDER - Panasonic, never used, 7 speeds, timer, 5-cup capacity, s/s, blades, \$20. 475-7257.

CREDENZA - buffet; cabinet; mirrored cube end table; 2 elec. wall sconces; 3-pc. kitchen set; kerosene heater; coffee table. Bill, 924-6940 after 4 p.m. CRIB & DRESSER - from Behrs, solid oak, great

CRIB & CHANGING TABLE - \$100; 2.5 cu. ft. refrigerator, \$50. Tom, Ext. 7287 or 744-4535.

DINING TABLE - Formica, ivory marble, 4 light blue chairs, leaf, \$50 firm, delivered. Don, Ext. 7237 or 929-6571 after 5:30 p.m.

DINETTE SET - white Formica top table, oval, leaf, 4 chairs, \$150; dinnerware, stoneware, service for 8 glasses & s/s utensils, \$75/all. 289-0687.

FREEZER - 19.3 cu. ft., Imperial, heavy-duty, commercial, 4 shelves, 1 deep drawer, \$125; 2 end tables, walnut, \$25/ea. Pete, Ext. 3297 or 821-9547.

STOVE & REFRIGERATOR - GE, old, works; kitchen cabinets; starter set; old, solid pine, best offer. Elaine, 286-8720.

TABLE - oak, contemp., w/12" leaf, w/6 chairs, 36"x48". 874-3873.

TABLE - w/6 chairs, dark pine, trestle, \$50; sewing machine, excel. cond., \$75; 2 chests of drawers, bedroom desk, asking \$120. Sue, 727-7404.

WASHER & DRYER - Whirlpool, large cap., v.g. cond., \$250/pr. 475-0105.

WATER BED - king-size, platform, frame, liner, heater, waveless mattress, used 1 yr., \$200 neg. Artie, Ext. 5029. CHINA CABINET - ball foot, dark fruitwood burl, good cond., circa 1920s, \$250. Ext. 4719.

CHINA - Mikasa, for 12, Strawberry Fest, \$75; pine hutch, 36", \$75; love seat, \$50; Fisher stereo, tape & record player, \$50. 929-8514. DAYBED - boxspring, mattress, cover & matching

bolsters, \$45; gas grill w/tank, \$25; desk, maple, w/4 drawers, \$20. Ralph, Ext. 4171 or 878-1280.

DINETTE - 60" round, 21/2" thick top, 4 oak captains chairs, \$150. Ext. 7108.

DINING ROOM - big table, 6 chairs, hutch, all wood, \$550. 924-0960.

DINING ROOM - table & 4 chairs, solid oak, \$475; club chair, \$50; women's bicycle, \$10; end table, \$15; kitchen table, \$50, Kim, Ext. 3180.

DISHWASHER - GE Potscrubber 660, built-in, smoked glass exterior, 1 yr. old, like new, best offer over \$125. Cindy, 331-4487.

END TABLES - oak, \$25/pair; washer & dryer, apt.size. Kenmore, w/stand, \$175; weight bench, \$10. Jon or Donna, 363-3661.

REFRIGERATOR - Westinghouse, frost-free, 18 cu. ft., white, v.g. cond., \$200. Dan, Ext. 4220 or 698-7322.

SOFA - w/matching loveseat, white/mauve/blue, new, \$550; kitchen set, oak trim, blue chairs w/casters. new, \$250; bedroom set, 5-piece, \$195. 475-7454.

SOFA - club chair, large, good cond., beige w/dark brown. Ron, Ext. 5905 or 298-5625.

SOFA - love seat, light blue, \$400/both. 924-2298 eves., leave message.

TABLES - 2 end, 1 coffee, black finish, \$90; TV/VCR table w/glass doors, \$30; stereo cabinet, w/glass doors, black, \$30. Patriche, 475-7454.

WICKER SET - love seat, chair, 2 rockers, white w/ green & white striped cushions, new, never used, \$225 or best offer. 584-3830.

#### Tools, House & Garden

HOT TUB - Poseidon, 5 yrs. old, seats 5, 5 jets, indoor/outdoor, 6'x71/2', redwood, w/cover, excel. cond., asking \$1,750. Millie, Ext. 3775.

LATHE - 10", machinists, w/accessory tools, attach., \$2,000; Gravely tractor mower w/sulky & snowplow, runs well, \$750. Roy, 286-8582.

LAWN MOWER - Quantum power, 22" cut, 5 h.p., self-propelled, rear bag, \$59. Jim, Ext. 2183.

LAWN MOWERS - 21" cut, self drive, multipurpose, rear bagger, like new, \$175; two 20" cut, 3 h.p. rotarys, \$50/ea. Dan, 698-7322.

LADDERS - Pro II, 10', alum. break, \$500; 24' alum. extension, \$60. Richie, Ext. 5317.

TOOLS - misc. workbench items; best offers. Bill, 924-6940. WOOD STOVE - Vigilant Vermont Castings, like new,

9' section, triple insulated, s/s flue, \$425 neg. Tom, 434-9345. CHIMNEY CAPS - s/s, 2 yrs. old, 9"x9", 9"x13", 14"x

14", orig. \$75, now \$35. Steve, 744-7290. FLOOR-WAXING MACHINE - General Line, pro.,

variable spd., durable, like new, \$450. 924-0960 LATHE - metal & wood, industrial size, many extras,

\$350. Steve, 298-5507. LAWN EQUIPMENT - 3 attach. for 21" Snapper mow-

ers, \$25/ea; lawn tractor, AMF, 8-h.p., 36" cut, new eng., \$375 w/extras. Bart, Ext. 2005 or 924-6761.

POOL - 15', Doughboy, few yrs. old, liner, ladder, brandnew solar cover, Haywood pump, \$75, 447-6505.

ROUTER TABLE - Craftsman, like new, \$30 neg.; other hand tools. Lou, Ext. 3172.

TREES - Japanese maples, \$10-\$45+. 265-6542.

#### Sports, Hobbies & Pets

BIKE - girl's, \$20; Alpine clarinet, \$175; camera, 35mm, Konica, w/lens, flash. Tom, Ext. 7287 or 744-4535.

CELLO CASE - hard, full-size, mint, \$135, Ext. 4242.

DALMATION PUP - 5 wks. old, male, cute, good lineage, champ lines, \$325. 924-8558 after 5 p.m.

EXERCISE BICYCLE - Ergo Air Plus Prospect w/work zone monitor & stats. 874-3873.

EXERCISER - Walkfit, w/NordicTrack's computer monitor, like new, orig. \$600, now \$400. Steve, Ext. 7336. FISH TANK - 55-gallon, hood, stand, floral filter, under gravel filter, powerheads, all access., excel. cond., \$300. Katherine, 981-5993.

FISH TANK - 65-gallon, custom wet/dry filter, w/ protein skimmer, all access., \$400 firm. 475-5601.

GUITAR - bass, w/80 watt PV amp, cruise bass, \$110. George, 751-1881 after 6:30 p.m.

GUITAR - 6-string Ovation, custom Balladeer, model 1712, like new, \$500. 286-8582.

PIANO - Baldwin Acrosonic, upright, needs work, excel. sound when tuned, \$200. Janet, Ext. 2345 or 929-3910

STAIR CLIMBER - Easy Stepper, w/electronic readout for counting reps, calories burned, etc., you pick

up, \$75 neg. 924-2012, leave message STEPPER - Stamina, side hand rails, LCD display for time/distance, independent action shocks, w/5 tensions, like new, \$45 neg. Bill, 924-6940 after 4 p.m.

TREADMILL - Cadence 3100 Fitness Trak, 6 m.p.h.. incline, lift assist, monitor, orig. \$450, sell for \$250. John, 924-4262.

TRIPOD - for photography or video, \$39. Jim, Ext. 5400 or 878-6098.

BIKE - Schwinn BMX, new, 20", wor in contest, \$179 value, best offer over \$90; fish tank, 30-gal., all access., stand, \$35. Ralph, Ext. 4171 or 878-1280. BICYCLE - Huffy, 20", girl's, pink & aqua, excel. cond., \$20, Bart, Ext. 2005 or 924-6761

CAMERA - Nikon FM, manual, w/50mm lens, 28mm, 35mm, 70-200mm, telephoto flash, tripod, access., will sell separately. Hank, Ext. 7595.

EXERCISER - Body by Jake, used 5 times, \$80. Al, 331-1003.

FISHTANK - saltwater, 55-gallon, stand, complete w/ fish. Jim, Ext. 4617.

LACROSSE STICK - STX Dominator, 1 yr. old, hardly

used, great cond., \$45 neg. Alex, 929-5945. LIGHT METER - Gussen Luna Pro, spot attach., for

photo. exp.; camera strobe, Metz, 45 CT4, w/brackets, 3 power packs, cables, battery, \$165, 929-4326. VIOLA- w/case, 16.25", Juzek, excel. cond., \$1,700. Sandy, Ext. 4550.

WETSUIT TOP - small, surfing type, old, warm, \$10. Nick, Ext. 3205.

#### **Audio, Video & Computer**

ANSWERING MACHINE - Radio Shack, dual cassette, works well, excel. cond., \$15. Tom, 434-9345. COMPUTER - 386SX laptop T3100SX, 1 MB RAM, 40

MB HD, 3.5" floppy, mouse, VGA mono mon., \$300.

Thomas, Ext. 2225. COMPUTER - Compaq 386, 1 MB RAM, 71 MB HD, IBM mono VGA mon., 1.44M 3½ disk drive, WordPerfect 6.0, Typing Tutor, \$350. Sue, Ext. 4931.

plain paper, mint cond., \$400 firm, 281-8598. SOFTWARE - Word for Windows 2.0, Turbo Pascal 1.5,

TV - GE, floor console, great picture, minor scratches

on wood, asking \$85. Chris, 399-7493. TV - 21", console, Zenith, color, works well, \$100. 924-6751.

COMPUTER - 386DX40, 130 MB HD, 4 MB RAM, 51/4" & 31/2" drives, 14" CTX color mon., software,

COMPUTER - Macintosh PowerBook, 100/20 HD, \$400; 100/40 HD, \$600. 924-0960.

COMPUTER - Goldstar 286, 12 MHz, 32MB HD, color VGA, 1MB RAM, 51/4" floppy, modem, software, compact case, \$165. Brian, Ext. 2386 or 234-9487.

FAX MODEM - 14.4 V3.2, Hayes clones, 3 avail., \$30/ ea. Cheryl, Ext. 2272 or 732-7634.

\$55. Victor, Ext. 3823.

finish, 3 shelves, glass doors, like new, \$75. 757-5338. NINTENDO - w/wireless remote, \$45; bookshelf stereo speakers, \$20/pair. Ext. 4719.

#### Miscellaneous

TRUNKS - 2 sizes, \$15/small, \$20/lg. Gary, Ext. 2214.

CHILD'S PICNIC TABLE - Little Tykes, \$15. Ext. 5491. EQUIPMENT FOR HANDICAPPED - wheelchair, folding walker, raised toilet seat, bathseat w/back, port.

EXERCYCLE - \$50; telescoping tree pruner w/saw, \$25; 2-burner stove, \$5. Joe, Ext. 2898.

pool table set, \$60. 473-6546. RECORDS - old 78s, Nat King Cole, Fats Waller, Les

Brown, Harry James, Tommy Dorsey, Pearl Bailey, Duke Ellington, etc. Janet, Ext. 2345 or 929-3910. RECORDS - 331/3 rpm, over 40 1960s albums, v.g. cond., \$1/ea.; wallpaper, new, 6 rolls, light neutral

924-6761. DALMATION - Elvis, 9-mo.old neutered male, all pa-

GREAT DANE - 3 yrs. old, fawn, 110 lbs., not brought

up w/children, Al, 331-1003.

#### **Yard and Garage Sales**

BAYVILLE - Sat., 9/16, rain date Sun., tool, supplies,

MIDDLE ISLAND - multifamily: Sat. & Sun. 9/16-17, 10-4, 16 Wellington Road.

#### LIE EXIT 36 - fourth person needed. John, Ext. 5181.

only \$21.95, starting 9/18. Billy, Ext. 4034. Wanted

DOG CAGE - med.-large size, Jason, Ext. 4034.

JUNK CARS/TRUCKS - free removal, money paid for running. late-model cars. Steve, 924-8741.

Toastmasters. Margaret, 473-9129.

mid.-end. Nov., will pay for gas. Jennifer, Ext. 7483. ROLLTOP OAK DESK - 42" or 48" pref. 584-3830.

ROTOTILLER-gas-powered, mini-size. Harriet, Ext. 2800.

VOLUNTEERS - desperately needed to help keep the

Frank D., Ext. 2022.

RETIREMENT PARTY - for Frank Strebel, after work, 9/29, Rec. Hall, anyone interested in attending call.

RETIREMENT PARTY - for Ken Boehm, Doug Humphrey & Helga Pirozzi, Tues. 9/26, 5:15-7:30 p.m., Brookhaven Center, \$25 incl. gifts; cash bar. Call Dolores Janes, Ext. 5938; Terry Jones, Ext. 2896;

COPY/FAX MACHINE - Fujitsu Dex Express, 7800

Quattro 5.0, unopened, \$50/all. Loretta, 744-5553.

\$600 neg. Laurie, Ext. 5520.

GRAPHING CALCULATOR - TI81, looks like new,

HARD DRIVE - 105 MB Teac IDE, \$50. Hank, Ext. 7595. STEREO RACK - deluxe component cabinet, walnut

BOOTS - Durango, brand new, never worn, size 9EE, black w/silver trim, orig. \$89.99, sell for \$45. Pete, Ext. 3297 or 821-9547.

BOOTS - men's, Western, leather, 101/2D, like new, \$50. Pat, Ext. 5406.

commode, transfer bed. Bill, 924-6940 after 4 p.m.

EXERCISE BIKE - \$60; pinball machine, \$20; bumper

## design, \$20. Tom, Ext. 4507 or 878-1060.

BICYCLE - girl's 20", pink and white. Bart, Ext. 2005 or

pers, Mike, Ext. 5972 or 744-4579.

GRAVEL - you pick up, makes great fill. David, Ext. 5207.

antiques, appliances, books, furniture, private dr, across from St. Gertrude @ 116 Bayville Ave.

**Car Pools** 

On-Site Services OIL CHANGE SPECIAL - Castrol GTX oil, lube & filter,

BICYCLE PEDALS - old, free, onto which toe clips can be attached. Marsha, Ext. 5053.

PEOPLE - interested in friendly, effective workshops to improve public speaking sponsored by BNL-BERA

RIDE-to/from Bldg. 475 & Wading River Rd., Manorville,

TURNTABLE - 78-33 rpm. Janet, Ext. 2345 or 929-3910. VIOLA - for college student, good cond., reasonable.

Food Drive going. Please call Carole Kerr, Ext. 7100.

#### **Farewell Gatherings**

Ext. 5409 or 4638 by 9/22.

or Jack Laurie, Ext. 7640 by 9/22. Classified Ad deadline is 4:30 p.m. Friday for publication