

## Hedrick Smith to Speak at BNL

From his vantage point as Chief Washington Correspondent of The New York Times, Hedrick L. Smith will give a lecture on "The View from the Potomac" at 8:30 p.m. on December 14 at Berkner Hall. This 29th AUI Lecture is free and open to the public.

Smith is familiar with both domestic and international issues. From 1959-1962, he was with United Press International, covering Tennessee and Atlanta and space shots at Cape Canaveral. During his first year at The New York Times (1962-63) he covered Washington and civil rights in the South.

His career on the international front has included Saigon (1963-64); the Middle East (1964-66); and Moscow (1971-74). For his coverage of the U.S.S.R. and Eastern Europe, he received the 1974 Pulitzer Prize for international reporting in international affairs. His years as Moscow Bureau Chief for The Times also led to his writing the book "The Russians" which won an Overseas Press Club Book Award in 1976.

Smith's 20-year career at The Times also included a year as Special Correspondent for Vietnam Talks in Paris; Diplomatic Correspondent (1967-69 and 1970-71); Deputy National



Hedrick Smith

News Editor (1975-76); Washington Bureau Chief (1976-79); and he has been Chief Washington Correspondent since 1979.

Recently, Smith co-authored the book "Reagan, The Man, The President." In 1972 he was a member of the Pulitzer Prize-winning team of The Times that produced The Pentagon Papers and a co-author of a book by that title. He may be seen frequently on the Washington Week in Review television program on PBS.

## Too Close to Home

The impact of the series of explosions that destroyed the Grucci fireworks factory on Saturday November 26 and killed two members of the Grucci family was felt by a number of the 150 BNL employees living in Bellport. Relatives were killed, property was damaged, and those who experienced the blasts were shaken.

"Jimmy was my first cousin," says Joanne Roys, Nuclear Energy Department, of the late James Grucci, 42, son of the fireworks firm founder Felix Grucci, Sr. "I was at home when the first explosion occurred, and at first I thought a plane had crashed. But when the second blast went off, I knew it was my uncle Felix's place." As Roys walked to the site, she met her uncle who told her, "Jimmy's gone."

Maryann Reynolds, Safety & Emergency Services, felt the rumble, and saw the mushroom cloud from a friend's house in Brookhaven. "My husband Ed, who's a firefighter with the Bellport Fire Department, was at our home on Fuoco Lane, three blocks from Grucci's. He saw it out our kitchen window, and went right to the scene with his camera." Ed Reynolds,

the official Bellport Fire Department photographer, recorded on film the complete destruction. He continued photographing on the 3 to 7 a.m. night watch.

Brian Briscoe, Accelerator Department, who lives on Susan Drive, was in his living room watching T.V. "When the first explosion went off, I thought the end of the world had come. After the second blast, I looked out and saw red, green, and blue streamers falling from the sky. I then knew Grucci's had blown." Briscoe's garage floor cracked around the perimeter, four of his front windows and the storm door were blown out, and second floor ceiling tiles came off.

"My wife, three kids, and I were evacuated, and we went to my mother's house. Around 1 p.m., my wife and I returned at our own risk to our house to inventory the damage." While they were home, they were barraged with phone calls from concerned relatives. They left the house, but returned at 4 p.m. because they were afraid of their home being looted.

John Fuhrmann, Physics, is thankful that he purchased his home on the south corner of Maple Avenue. "Our

## A Message From the Director

The Laboratory has decided to pursue the goal of creating a facility for relativistic heavy ion physics research with capabilities unmatched at any other institution.

As an initial step, BNL has proposed to the Department of Energy a project to provide a link between the Tandem Van de Graaff and AGS facilities, and the AGS will be modified to accelerate heavy ions. If approved on the schedule requested, this project will be completed in 1985 and used for physics research by FY 86. Eventually, it could be combined with a Relativistic Heavy Ion Collider to be located in the CBA tunnel. Construction of such a collider could start in 1986 and be completed by 1989, at a cost of approximately \$200 million.

This choice of a new direction for Brookhaven's future was based primarily on the recognition that there is an increasing interest in accelerating heavy ions to relativistic energies. In fact, the area of physics to be pursued, quark matter physics, while not fitting neatly into the existing high energy or nuclear programs at BNL, is of interest to both areas of physics. Furthermore, its pursuit will contribute to a broadening of collaboration between the two areas.

The physics questions to be addressed by such colliding beams range from the continuation of current studies of relativistic heavy ion reaction mechanisms and dynamics, to the formation of fundamentally distinct forms of matter. Observations and study of this new form of strongly interacting matter would clearly have a major impact, not only on nuclear and elementary particle physics, but also on astrophysics and cosmology.

This area of physics has received enthusiastic support from DOE's Nuclear Science Advisory Committee, and the Laboratory has recently submitted a Relativistic Heavy Ion Collider feasibility study to DOE.

To prepare a detailed design proposal for this collider, a task force has been named by Paul Reardon, Associate Director for High Energy Facilities. Mark Barton will serve as chairman and Harald Hahn as technical coordinator. Group leaders are:

- Accelerator physics — Alessandro Ruggiero (Fermilab)
- Collider systems — Harald Hahn
- Tandem-AGS transfer — Don Barton
- Accumulator booster — Y.Y. Lee
- Pre-injector system — Peter Thieberger
- Physics issues and detectors — Tom Ludlam
- Administration — Larry Turf

The Laboratory is in an excellent position to assume a worldwide leadership role in this new and growing specialty of physics research.

*- M. P. Samios*

house has some damage: the north wall has shifted, and lots of windows were broken. But at the north end of Maple Avenue, the houses are devastated. Those houses must be razed and rebuilt. My neighbors are living in trailers right now."

Fuhrmann, an EMT volunteer with the Bellport Ambulance Squad, was in a Bayport lumber yard when he heard about the disaster on a firefighter's radio. "I heard code 51, and I knew that was Bellport. Then I heard signal 23, and I knew that meant fire and explosion. So I drove over, and was let through because I had my ambulance jacket with me. I never caught up with my company, but I worked around the block with any group that needed help."

John Bookless, DAS, lives about a mile from the plant on Maple Street. "I was on Academy Lane helping Ed MacDougall, Nuclear Energy Department" (Continued on page 2)

## Retirement Plan Modified

Effective January 1, 1984, Associated Universities, Inc. has qualified its regular TIAA-CREF retirement plan under IRS section 401(a). Qualifying the AUI retirement plan will provide Brookhaven employees with the following advantages:

- **Greater Tax Shelter Ability** — Since contributions to a qualified plan are not included in the initial calculation for maximum tax deferred contribution, an employee may tax shelter up to 20% of base salary as opposed to the present 12% maximum.

- **10 Year Special Tax Averaging** — In the event of an employee's death, prior to retirement, the employee's beneficiary may elect to use 10-year income averaging for tax purposes for a lump sum payment. This benefit would substantially reduce income taxes to the beneficiary. Under the former plan, only five-year income tax averaging was available.

- **Death Benefit Exclusion** — Up to \$5,000 in plan benefits paid to an employee's beneficiary after the employee's death can qualify for income tax exemption.

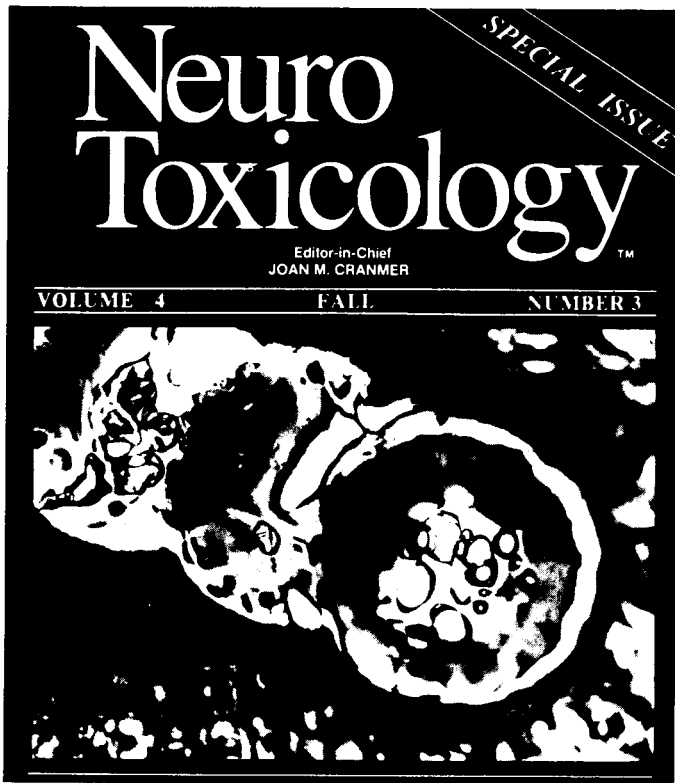
The Laboratory will continue to contribute 10% of employee's base salary to his or her present TIAA-CREF regular retirement contracts. For most employees no action is required unless they wish to increase their tax deferred contributions by any amount up to the new maximum permitted for tax sheltered contributions.

Employees currently making voluntary contributions to one or more of the several retirement plan options will shortly be sent a statement showing the amount of their present contributions, and what their new maxi-

(Continued on page 2)



Photos by permission of Ed Reynolds, Bellport Fire Dept.



In color, it looks like a picture of amber raindrops, shimmering against a vibrant blue/purple sky. In reality, it's a photomicrograph of lung tissue, magnified 100 times. William Marin, Jr. made the photomicrograph, which was sent to the journal *Neuro Toxicology*. Its editor found the picture such a striking blend of art and science that she chose it for the cover of the fall special issue, which carries proceedings of a BNL workshop on metal toxicology held last year. To do the picture justice, the cover was printed in color, a first for this traditionally black and white journal. The circles are burn marks in the lung tissue, caused by the accelerator's proton beam, and the bubbles within the circles are actually particles containing uranium. Marin made the photomicrograph for an experiment described in this special issue. The work was jointly conducted by Marian Cholewa, a visiting researcher from the Institute of Nuclear Physics in Krakow, Poland; Keith Jones and Albert Hanson in BNL's Physics Department; Anselmo Paschoa, Catholic University in Rio de Janeiro, Brazil; and Ed Wrenn and Scott Miller from the University of Utah. Their experiment supports the feasibility of using the 3.5-MV Van de Graaff for basic studies in metal toxicology. The machine's extreme sensitivity and excellent spatial resolution open up new prospects in this field of research.

## Close to Home

(Cont'd)

ment, install a sun space. When we heard the blast, we looked up and saw the smoke, and Ed said, 'It's got to be Gucci's.' When Bookless returned home, he calmed his frightened daughter who was convinced it was "The Day After."

Bookless, a volunteer firefighter, joined his company at the explosion site. The firefighters had to stand back for a while because of the concern about another explosion. Then they fought the small fires from the decks of the fire trucks before taking the hoses into the midst of the debris.

Joanne Roys says that her relatives are not sure whether or not they are going to rebuild their New York Pyrotechnic Products Company on their 13-acre Bellport property, but feels they have the right to do so. "When

anyone says they should have never been there, they must remember that the Guccis were there first."

Other BNL workers have mixed feelings about the rebuilding of the plant. "I grieve for the Gucci family, and feel no ill will towards them for this accident," says Brian Briscoe. "However, I would want to see what their plans are before I would support or oppose their rebuilding." "When I bought my house in 1955 the Gucci operation was much smaller," says John Fuhrmann. "Though I've enjoyed the nightly fireworks displays when the Guccis tested their products, I objected to the plant's presence in this residential community before the town board, and absolutely do not want them to rebuild."

— Marsha Belford

(Marsha Belford is a new member of the Public Relations Office.)

## United We Stand . . .

Divided we fall. So take a stand for the United Way of Long Island with a contribution towards the \$60,000 goal of the 1983-1984 BNL United Way campaign. As of Monday, November 28, \$21,000 had been pledged by BNL employees. "We're a third of the way into the campaign, and we've reached a third of our goal," says BNL United Way chair Roseann Callister, Contracts & Procurement. "I hope that we can keep up this level of support." The United Way fund drive ends on Friday December 16.

As you can see on this year's pledge card, you may renew or increase your last year's payroll deduction authorization. On the pledge card as well, you may indicate any one of the 130 charitable agencies, served by the United Way of Long Island, such as the Suffolk County Boy or Girl Scout Councils, the Long Island Sickle Cell Project, or the Victims Information Bureau of Suffolk, as sole recipient of your total contribution.



Roseann Callister

A United Way contribution is tax deductible, and only 15¢ of each donated dollar is spent on United Way operating expenses. Donations may be made by returning your pledge card to either your department representative, or to BNL United Way treasurer Betty Pergan, DAS, Building 179A. And if you need an extra pledge card, ask your department rep.

## Retirement (Continued)

mum contribution will be effective January 1, 1984.

After January 1, 1984, voluntary employee contributions will no longer be allowed to the regular AUI retirement plan. Individual employees currently making voluntary contributions to the regular AUI retirement plan (either on a salary reduction or payroll deduction basis) must do one of the following prior to December 30, 1983:

- Switch the present voluntary contribution to another tax deferred plan such as a TIAA/CREF Supplemental Retirement Annuity (SRA) which is a cashable contract, or to one of the mutual fund accounts (Fidelity and T. Rowe Price). You must file a new salary reduction agreement and fill out the appropriate TIAA-CREF or mutual fund application if not already enrolled in these plans.

Employees who wish to continue contributing to a non-cashable TIAA-CREF contract, either on a tax deferred or payroll deduction basis, must file an application form for a new TIAA-CREF contract and complete a new salary reduction agreement or payroll deduction form.

- Discontinue the present contribution amount, in which case no action is required by employees. If neither a new salary reduction agreement or a payroll deduction form is received in payroll by December 30, 1983, your present voluntary contribution to the regular retirement plan will be cancelled automatically and the amount will be included in your next paycheck.

Employees may obtain TIAA-CREF, Fidelity and T. Rowe Price applications and salary reduction agreements at the Personnel Office. If you have questions, please call Personnel Services, Ext. 7516. (Please see Notice to Employees published on page 4. Posting of this notice is a legal requirement of the Internal Revenue Service.)

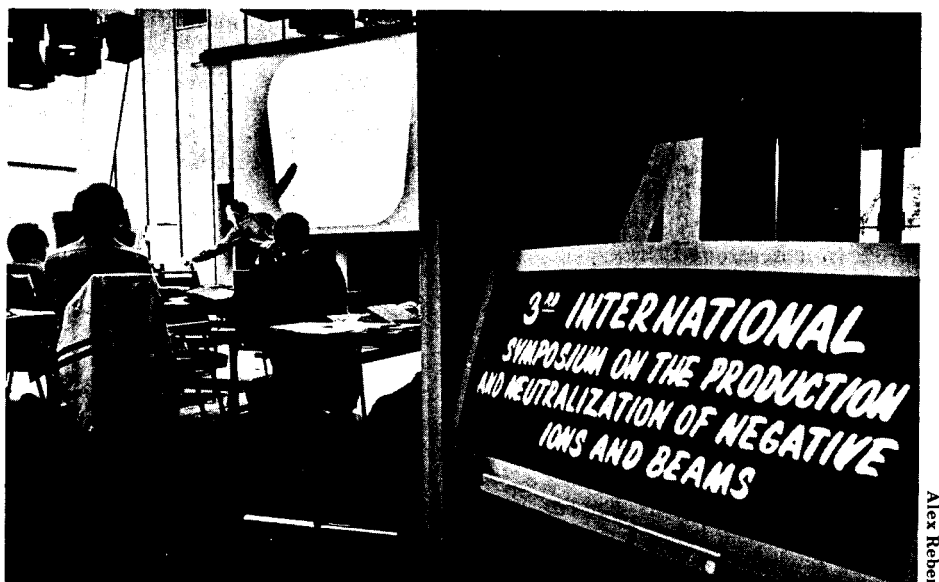
## Discussion Group on Nuclear Arms

Allan Thorndike, former associate chairman for high energy physics in the Physics Department, will report on "The World After Nuclear War" a conference he attended this fall. The conference presented the results of a study examining the effects on climate after a nuclear war, results which show a major change in the temperature and in transmitted sunlight.

Thorndike was a member of the scientific staff from 1947 to 1981 when he retired. He will speak on Friday, December 9, at noon in Room B, Berkner Hall. All interested employees are invited to attend.

## Choral Rehearsal

Singers please remember! Next Monday's rehearsal will be held in the north room of the Brookhaven Center at noon. Back to Berkner on the 13th.



Framed by the doorway to Berkner Hall's Room B are but a few of the participants at the Third International Symposium on the Production and Neutralization of Negative Ions and Beams. Over 70 researchers, representing ten nations, met at Brookhaven from November 14-18, to present papers and discuss directions for future work. "Work on negative hydrogen ion sources was pioneered at BNL," said conference chairman Krsto Prelec, who heads the Advanced Source Development Group at the AGS. In two previous symposiums, held here in 1977 and 1980, the focus was on negative hydrogen ions and beams, and their applications in future fusion experiments. In addition, this year's conference, co-chaired by Theo Sluyters, included discussions of polarized ions and heavier ions, for fusion and other applications.

Department/Division	Representative	Ext.	Mail Drop
AUI	Elinor Adams	5221	134A
Accelerator & High Energy Facilities	Audrey Karzenski	3962	911A
Applied Math	Ed McFadden	4188	515
Applied Science	June Martino	2933	179A
	Joan Slavinsky	2910	179A
Biology	Nick Alonzo	2364	463
Central Shops	Ed Jackle	3353	462U
Chemistry	Elaine Rowland	4379	555A
Contracts and Procurement	Harry Klein	4917	355
Directors' Office	Janice Lamb	3332	460
Fiscal	Fran Hydosi	2461	134
Instrumentation	Gasper Perry	4275	535B
Management Information Systems	Alex Richardson	3302	459
Medical	Joe Cardamone	3569	490
National Synch. Light Source	Jeanette Thiede	4548	725B
Nuclear Energy	Joan Goetschius	2292	130
	Walter Becker	4533	830
Personnel	Joyce Wund	2877	185
Photography & Graphic Arts	Rick Backofen	2907	197B
Physics	Bobbi Still	3929	510A
Plant Engineering	Patti Bender (IBEW)	2396	725
	Marilyn Johnson	2546	134C
Reactor	Pam Spencer	7702	750
	Skelly Frei (OCAW)	4417	750
Safeguards & Emergency Services	Len Emma	3334	460
Safety & Env. Protection	Bob Malachowsky	7717	535A
Staff Services	Nick Pisco	2524	179B
Supply & Materiel	George Dioguardo	2290	T-86
Technical Information	Juanita Heyliger	3490	477A

# BROOKHAVEN BULLETIN

Published weekly for the employees of BROOKHAVEN NATIONAL LABORATORY

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## Postmark North Pole

Have your children written their letters to Santa? If so, before sending the letters to the North Pole, ask your children to make a copy for the Brookhaven Bulletin. Facsimiles of some of them will be published in our Friday December 23 issue, so please get the letters to us by Thursday December 15.

## Hospitality News

A "Christmas Workshop" is the theme of the next Hospitality Committee get-together which will be held Tuesday December 6 from 9:30 to 11:30 a.m. at the Brookhaven Center. Instructions for creating a variety of holiday decorations and ornaments will be featured.

Join us for this interesting presentation, and if you have a special decoration you would like to show the group, please bring it along.

All wives of Laboratory employees, guests, and visitors are invited. Coffee, tea, and danish will be served. Please come and bring the children. Babysitting will be provided free of charge.

## Fall Fashion

Instead of showing the usual autumn leaf colors, the Hospitality Committee offered a fall fashion show which emphasized the coordination of clothes and make-up to complement each woman's coloring. Held on Thursday November 17 in the North Room of the Brookhaven Center, the fashion show featured five Hospitality Committee members modeling ready-to-wear clothing from Sheri Lynn's, Rocky Point, which were selected for them by Louise Orr and



Donna Wielopolski, whose husband works in the Medical Department, set the trend in a fatigue green pile lined short jacket over a bulky knit black and metallic yarn turtle neck sweater, and olive green trousers.

## Office Decor

With the approach of winter, we use holiday decorations to bring color and warmth to our offices. How has your office, laboratory or work area been spruced up to keep good cheer in and winter out? If it's pretty, playful, or simply unique, let us know by calling Ext. 2346. Pictures of some of the best efforts will appear in the Bulletin on December 23.

## Cooking Exchange

The annual Cooking Exchange holiday party will be held in the Recreation Building on Friday, December 9, starting at 5:30 p.m. An invitation is extended to employees, their families, and friends.

Guests are asked to bring appetizers or hors d'oeuvres enough to serve 10-20 people. Also, a donation of \$1.25 collected from each couple will be used to pay for hot spiced cider and a special spirits punch.

If you plan to attend, please call any of the following: Dee Polychronakos, 744-3578; Jane Shero, 286-0925; Zuna Van Rooyen, 929-6961; Nancy Nagy, 924-8160; Julie Schiappa, 698-7322; Mitchiko Tanaka, 744-3690.

For those who want to bring their children, babysitting will be provided at 25¢ for each child.

## Concert Reminder

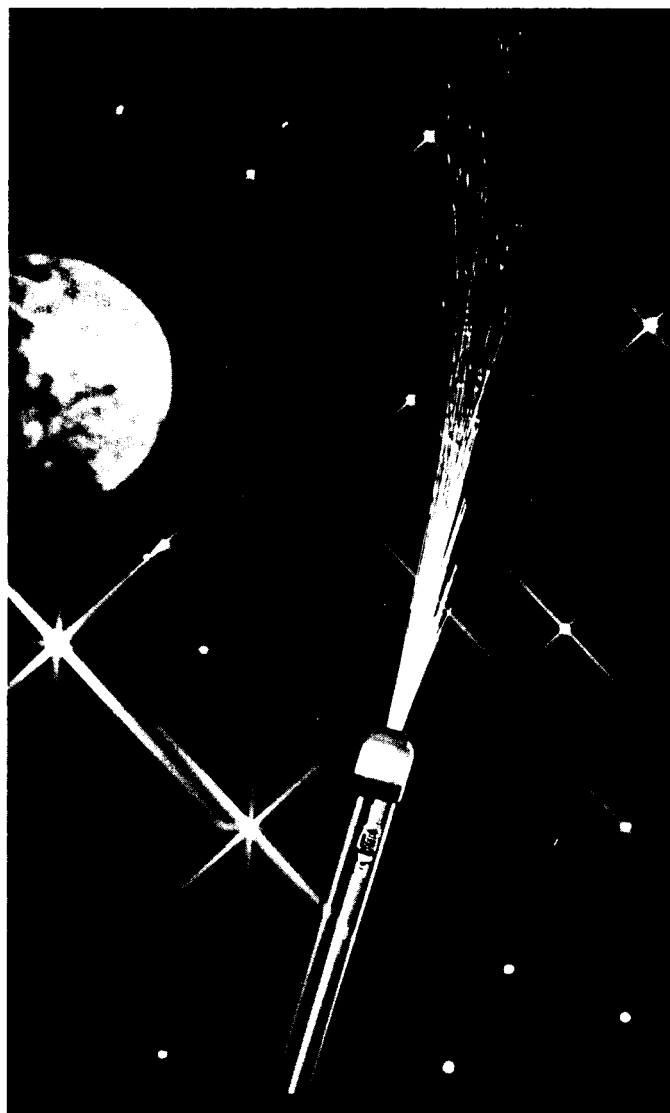
Oboist Bert Lucarelli, harpsichordist Judith Norell and flutist Rene Siebert will give a concert at Berkner Hall on Wednesday, December 7 at 8:30 p.m. General admission is \$7; students and senior citizens, \$4; and those under 18, \$3.

Libby Biederman of Color Talk, Patchoque. Tea, sherry, and homemade desserts were served to the onlookers.

As Hospitality co-chair Zuna Van Rooyen narrated the show, the models paraded down the runway like pros, thanks to coaching from chairwoman Riet Claus, organizer of the show. The models were Elsebeth Bak, Bernie Benz, Ruth Fernow, Adrienne Usher, Donna Wielopolski, and Jane McKenzie Wilson.



Adrienne Usher, Public Relations, looked striking in a black oversized shirt dress tied off with a white belt.



Mort Rosen

You can't buy the moon, but you can buy the Star Wand for \$3. The holiday sale at the Exhibit Center Science Shop starts today and will continue on December 9 and 16. You can shop from 10 a.m. to 3 p.m. for holiday gifts that you won't be able to find in just any store. Fifty different toys and other items may be purchased for as little as 10¢ up to a grand sum of \$6. The Science Shop may be found at the west side of Building 701.

## Gym/Pool December Schedule

### Gymnasium

Open - norm. sched.	Fri. 12/2 thru Thur. 12/15
Blood Drive	
Closing	Fri. 12/16 thru Wed. 12/21
Open - norm. sched.	Thur. 12/22
Holiday	
Closing	Fri. 12/23 thru Tue. 12/27
Open - norm. sched.	Wed. 12/28 thru Fri. 12/30
Holiday	
Closing	Sat. 12/31 thru Mon. 1/2
Open - norm. sched.	Starting Tue. 1/3
<b>Normal Schedule:</b>	
Monday thru Friday	11:00 a.m. - 2:00 p.m. employees only; general activities
Monday	5:00 - 9:30 p.m. volleyball league play
Tuesday	5:00 - 9:30 p.m. tennis (signup reservation)
Wednesday	5:00 - 9:30 p.m. volleyball league play
Thursday	5:00 - 9:30 p.m. basketball league play
Friday	5:00 - 7:30 p.m. soccer league play 7:30 - 9:30 p.m. karate lessons
Saturday	10:00 - 12:00 a.m. volleyball/badminton 12:00 - 6:00 p.m. general activities
Sunday	1:00 - 6:00 p.m. tennis (signup reservation)

### Swimming Pool

Open - norm. sched.	Fri. 12/2 thru Thur. 12/22
Holiday	
Closing	Fri. 12/23 thru Tue. 12/27
Open - norm. sched.	Wed. 12/28 thru Fri. 12/30
Holiday	
Closing	Sat. 12/31 thru Mon. 1/2
Open - norm. sched.	Starting Tue. 1/3
<b>Normal Schedule:</b>	
Monday thru Friday	11:00 a.m. - 1:30 p.m. employees only 5:00 - 9:30 p.m. employees/family members/guests
Saturday and Sunday	1:00 - 6:00 p.m. employees/family members/guests
<b>Pool Admission Fees:</b>	
Daily	\$1.25 employee/family member \$1.75 guest
Season (new 4-mo. season beginning 1/3/84; fees not prorated)	\$23.00 individual membership \$33.00 family membership (must be members of employee's household)
Season tickets will be sold at the pool ticket desk during open hours starting on Tuesday, January 3.	

## At The Box Office

The following hockey and opera tickets are still available for purchase at the BERA Store in Berkner Hall.

Islanders Hockey		Tickets
Tue. Dec. 20	Pittsburgh	4
Tue. Jan. 10	New Jersey	4
Thur. Feb. 2	St. Louis	4
Thur. Feb. 23	St. Louis	4
Tue. Mar. 20	New Jersey	8
Metropolitan Opera		
Fri. Jan. 13	Mahagonny	2
Fri. Feb. 10	Tannhauser	2
Tue. Feb. 14	Rinaldo	2
Tue. Feb. 21	Stravinsky	4
Tue. Mar. 13	Francesca da Rimini	2
Fri. Mar. 16	Abduction from the Seraglio	4

Call the store at Ext. 3347 for price and location information.

## Holiday Show

The Theater Group is organizing a program of holiday readings and music for Friday, December 9, at 8:30 p.m. in Berkner Hall. They are particularly interested in presentations of short stories or songs from other countries. Anyone who would like to participate should contact Karl Swyler (Ext. 7171), or Penny Baggett (Ext. 5154) by Monday, December 5. The entire Laboratory community is invited to attend this free holiday show.





FIRE WOOD - oak, cut & split, free delivery in Riverhead area. \$125/cord. 727-1429 Rich, 722-3943 Kevin, eves.

**Free**

PUPPIES - Shi-Shu, no papers, 8 wks. old, 1 male 2 female, b&w. Harry, Ext. 7578  
 WOOD - for cutting, 689-9214 after 7:30 p.m.  
 SIBERIAN HUSKY - 6 yr. old male, needs yard w/fence, Barbara, Ext. 2456.

**Car Pools**

NORTHPORT/FT. SALONGA - 8:30-5:00, need one or two riders. Walt, Ext. 7154.  
 RIVERHEAD - Sound Ave. Start or join carpool, flexible hrs. Peter, Ext. 2824  
 QUEENS - need 1 rider to join existing carpool. Simon Ext., 2182.  
 RONKONKOMA - driver to join 3 person pool 8:30-5:00, near LIE exit 59. Victor, Ext. 2395  
 BELLPORT - need individual to complete 4 person carpool, 8:30 - 5:00 p.m., Geogr, Ext. 7654.

**Real Estate**

*Real Estate advertised for sale or rent is available without regard for the race, color, creed or national origin of the applicant.*

**For Sale**

SELDEN - 2 bdrm. house for sale or rent, for sale, \$50,000, for rent, \$450/mo. Ext. 3457.  
 RIDGE - 1 acre bldg. plot, fully wooded, 100x400+ ft., quiet established residential area, \$14,500. 924-3236.

**For Rent**

WADING RIVER - room for rent in large Co-ed house, large l/r w/fireplace, 10 min. from Lab., \$140/mo. plus 1/5 util. Ext. 4396.  
 BELLPORT - large studio apt. w/kitchen, 1 person only, util. included. 286-9051.  
 ROCKY POINT - 2 bdrm house, 7 mi. to Lab., lg. property, quiet st., walk to shopping. Ext. 4853 after 1 p.m. or 473-4948 eves.  
 ST. JAMES - 1 bdrm. apt., lg. kit., L/R, full bath, carp., priv. entrance, single prof. pref. 862-6970 eves.

BELLPORT - 2 rm. eff. apt., furn., 10 min. to Lab, priv. ent., and bath. \$300/mo. util incl. 286-5882.  
 VERMONT - X-mas/New Years vacation, family oriented, x-cty & downhill skiing, 3 bdrm, 2 bath house, fully equip. beautiful view. 732-6499 after 6 p.m.  
 LAKE RONKONKOMA - 3 bdrm furn. ranch, Dec. 83 - June 84. \$500/mo. & util. 1 mo. security. 467-7662.  
 LAKE PANAMOKA - bsmt. apt. \$350/mo. 929-4533.  
 CTR. MORICHES SO. - 3 1/2 lg. rms., carpet, refig., priv. ent., full bath, no child., \$475/mo. pays all, 1 mo. sec., immed. occup. Ellen, Ext. 4486 or 878-0480 eve.  
 PATCHOGUE - rm. for rent, bed/breakfast, house priv. \$200. Claire, 289-3489.  
 RIDGE - 3 bdrm. townhouse, 1 1/2 bath, central air, shed, patio, 5 min. to Lab. Ext. 3541 or 924-4070.  
 SETAUKET - 2 rm. furn. apt., priv. entrance, walk to SUNY, \$400/mo. util. incl. Late January occupancy. Mike, Ext. 2242.  
 STONY BROOK - 3 bdrm. furn. house, Dec. 16, '83 to Jan. 25, '84. Transp. to Lab. available. Jag, Ext. 5080.  
**Wanted**  
 ORGAN - for church, in good cond., reasonable. 281-2002.  
 PIANO - upright, used, inexpensive. Sandi, Ext. 3559.  
 HOME FOR SALE - ranch farm, or Cape, 3 bdrms., den, garage, basement, eik, l/r, d/r or area. Ext. 2021.  
 STROLLER - adjustable back. Ext. 5506 or 928-7328.  
 MOTORCYCLES - bent or broken, any age or cond. Kevin, 281-8031.  
 MICROSCOPE ILLUMINATOR - high intensity. Plotkin, Ext. 4717.  
 CARBURETOR - for 79 OMC outboard motor, Ext. 4630 or 751-2117.  
 SELF STANDING LADDER - 7 or 8 ft. Liz., Ext. 2082 or 286-8563.  
 CAMPBELLS SOUPLABELS - send to F. Chandler, Bldg. T.89. (for St. Mary School, E. Islip).

68 PONTIAC FIREBIRD - rear bumper, also cragar rims., Anne Ext. 2456.  
 STORM SASH - approx. 40"x60". Ext. 2500.  
 STAR WARS SHIPS - used, 585-2088.  
 KIT. TABLE & CHAIRS - or sm. dinette. Saswati, Ext. 4372.  
 TRAINS - Lionel, Am. Flyer, accessories, any cond. brings good price. Carole Ext. 3362 or 924-4097 eves.  
 SKIS - boots, bindings w/a shoe sz. 10 in good cond. Les Ext. 2920.  
 RIDE FROM FREEPORT - or vicinity Mon-Fri. Willing to share exp. Lynn Roberts, Ext. 7653.  
 STEREO RECEIVER - reasonable, convertible couch, almost any cond. Bob, Ext. 3145.

RENT FURN. HOUSE - sabb. visitor from Ireland, family of 5, Jan through Aug. '84. M. Elzinga, Ext. 2364.  
 PERSON'S - share furn. house, Shirley over looking Bay & Ocean. \$300/mo. util. incl., M/F, call wkends 399-0350 a.m.  
 TRAINS - Lionel any "0" gauge or "027" gauge cars, track & equip. Frank, Ext. 3120.  
 LEASE/RENT - sm. house in area of Westhampton Beach all yr. round. 288-6367 eve's.  
 RED BRICKS - used or new, any number will pick up, Murdock, Ext. 5109.  
 LG. FISH TANK(s) - filters & pumps, Ken, Ext. 2008, or 928-5875.  
 TV ANTENNA - in good cond., 727-0082 after 6 p.m.

**Classified Ad Policy**

**Deadline is 4:30 p.m. Friday for publication Friday of the following week.**

1. The Brookhaven Bulletin's classified section may be used only by active and retired Laboratory employees.
2. All items for sale or rent must be the advertiser's property.
3. Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
4. Ads for the sale or trade of firearms will not be accepted.
5. Ads not carried because of space restrictions will be held for publication in the next issue.
6. Ads are run only once and must be resubmitted if they are to be repeated. One ad per person per week.
7. **Property for sale or rent cannot be accepted on this form. Special Real Estate Ad Forms are available at the office of the Brookhaven Bulletin, Building 134.**

- For Sale: Autos & Auto Supplies       For Sale: Miscellaneous       Lost & Found       Free  
 For Sale: Boats & Marine Supplies       Car Pools       Wanted

Please print your ad below in 15 words or less using one word per block. Include name and phone number to call.


**Note: The following must be completed for your ad to appear.**

NAME (Please Print) .....

Employee's Signature ..... Life No. .... Ext. ....  
 Send to: Brookhaven Bulletin, Building 134 (Ext. 2345).

**Classified Ad Policy Deadline is 4:30 p.m. Friday for publication Friday of the next week.**