

Psychological Services Initiated At BNL

Everyone has experienced, at one time or another, feelings of depression or anxiety brought about by any number of reasons — a parent dies, a child goes off to college, a change in career, chronic illness. Sometimes people are able to cope, but sometimes the feelings don't go away. In the latter case, some people seek relief in self medication, perhaps with alcohol or drugs. They may be troubled by family conflicts and other social relationships. Eventually, these unresolved problems can also show up in absenteeism and a deteriorating performance on the job.

To help employees whose ability to perform at work is affected by these problems, the Laboratory has established an Employee Assistance Program (EAP). Responsible for the development of the new program is Judith Katsin, who is experienced in the treatment of alcoholism and drug abuse, and in counseling and psychotherapy.

Dr. Katsin wants to dispel the myths which imply that mental health problems are synonymous with mental instability, immorality, or social deviance. The fear of social stigma has held back many a person from seeking treatment, when it would have been in their best interests to do so. It is Dr. Katsin's hope that people will learn to talk more openly about their problems. "It helps to know that you are not abnormal, and it is only a question of learning how to cope with the situation," she says. "Talk-



Judith Katsin

ing about problems that all of us face, makes people feel more comfortable about seeking assistance."

Dr. Katsin says that her job is not to solve the problem, but to diagnose it, to motivate the employee to seek treatment and to arrange for the best service possible. Since her arrival at BNL on March 2, she has visited the therapists, and private and public facilities to which she will refer employees. She will not refer anyone to persons or places she has not personally investigated.

Dr. Katsin stresses that all visits with her are strictly confidential, and that no information will be given to

anyone without the employee's written permission. She will use numerical patient identification codes on her files which will be kept locked and separate from Personnel, and Occupational Clinic records.

Other national laboratories, and many companies throughout the country, have similar programs. Many of these programs were originally designed to treat alcoholism, but have now broadened in scope. Besides alcohol abuse, BNL's Employee Assistance Program includes, but is not limited to, drug abuse (including prescription drugs and over-the-counter medications), family/marital problems, interpersonal relationships, sexuality, depression and anxiety.

Educational forums and written materials will also be part of the Employee Assistance Program. Dr. Katsin believes that education can be prevention. "It is important to inform people about alcohol, drug and mental health problems before they get to an acute stage," she says. "In the early stage, intervention techniques are most effective."

Dr. Katsin plans to set up meetings with supervisors to advise them about what she is doing and the services available. A supervisor may know that an employee has a problem which the usual administrative methods have failed to rectify. The training sessions will advise supervisors on how to approach a troubled employee. Dr. Katsin will also be available to them

for consultation as needed.

Dr. Katsin has a B.A. from the University of California at Berkeley, and received her Ph.D. in clinical psychology from the California School of Professional Psychology in 1977. For five years she carried out her psychology internship at various community service centers in San Diego where she provided therapy and psychological assessment for patients of all age groups - from "7 to 83." Dr. Katsin then became a coordinator and, later, program director for Pathways Counseling and Drug Education Programs where she was responsible for the operation of two outpatient drug abuse treatment and prevention clinics.

All regular full-time employees and eligible part-time employees of BNL, AUI and the Brookhaven Area Office of DOE may use the services provided by EAP. Family members will not be eligible. Employees will be able to use applicable medical insurance benefits for treatment by offsite professionals.

Employees who wish to have help, may contact Dr. Katsin on extension 4567, or drop her a note at Room 5-5, Medical Department. Don't be put off if you call and get an answering machine. It just means that Dr. Katsin is with a patient, or is temporarily out of her office. Her office may be reached through the Medical Research Laboratory entrance of the Medical Department. Turn right, and you will find her just past the x-ray room.

BNL Lecture Nuclear Medicine

A. Bertrand Brill, Head of the Nuclear Medicine Division in the Medical Department, will give the last BNL Lecture of the season on Wednesday, June 10, at 8 p.m. in Berkner Hall. His talk, entitled "Nuclear Medicine — Update 1981," will focus on new developments in medical imaging and tumor therapy.

Brill says the importance of three-dimensional imaging of the human body is now widely recognized and

(Continued on page 3)



Bertrand Brill

Thien Retires, Baittinger New PR Head

Carl Thien, whose name has been synonymous with BNL Public Relations for the last 14 years, retired earlier this month. Named to replace him as Public Relations Officer is Anne Baittinger who has been media representative in the PR Office since 1978.

Thien came to BNL in 1955 after 10 years on the New York Post as a reporter and photographer. He joined the Photography and Graphic Arts Division and was named Asst. Graphic Arts Supervisor in 1964. In 1967, he transferred to Public Relations and became editor of the Bulletin Board. Two years later, he revamped and expanded the publication and renamed it the Brookhaven Bulletin.

He continued as editor until September 1975, as well as acting as a one-man band for other public relations functions. During this period he also produced, with Doug Humphrey, "Brookhaven's Quest," a three-screen, multi-media slide show. The show won 1st place in audio-visual competition for the northeast section of the International Association of Business Communicators in 1975 and again in 1976.

In 1976, Thien initiated public summer weekend tours, which replaced the traditional once-a-year Open House, and started weekly tours for high school students in 1977. He

also proposed the creation of an Exhibit Center as a permanent showcase for BNL research. Housed in the Graphite Research Reactor building, the Exhibit Center has been a focal point for the tours. Through this tour program, thousands of people have visited the Lab and learned about its research.

Now Thien plans to indulge his love of growing orchids, on which he has become something of an authority. He will also be available as a consultant to the PR Office for special events, and has been tapped by other organizations to do projects for them.

Anne Baittinger is a native of Rochester, New York. After graduating with a B.A. from Gettysburg College in Pennsylvania in 1971, she moved back to New York and went to work at Adelphi University on Long Island. Before coming to BNL in 1978, she was head of the news bureau at Adelphi. In addition to taking on new duties as Public Relations Officer, Baittinger will continue to handle media relations.

Says Baittinger, "Public Relations continues to welcome communication from the Lab at large on research projects, events, visits and the like. We have many talents in our office, but unfortunately mind reading is not among them. So let us know what's happening, before we hear it from a reporter at the Times."



Carl Thien

Mort Rosen



Anne Baittinger

Mort Rosen

Scientists Retire: Stoner, Medical; Thorndike, Physics

Two senior scientists, Richard D. Stoner and Alan M. Thorndike, whose careers at the Lab have each spanned more than 30 years, retired this month.

Richard Stoner, an experimental immunologist at the Medical Research Center, came to Brookhaven



Richard Stoner

in 1950 after receiving his Ph.D. in zoology and bacteriology from the State University of Iowa. Before taking up graduate studies, Stoner spent four years in the U.S. Naval Reserve and the U.S. Army.

His special research interests in the Division of Microbiology have included radiation effects on immune mechanisms, and the effects of benzene and related hydrocarbons upon immune responses and leukemogenesis. He has also been responsible for diagnostic parasitology and protozoology for the Lab.



Alan Thorndike

Speakers Bureau

May

Martin Plotkin (Accel.), Long Island Mobile Amateur Repeater Club, BNL General and ISABELLE, May 5.

R.C. Anderson (DO), Rocky Point Lion's Club, BNL General and Budget Cuts: Impact on Community, May 5.

Louis Harson (PE), Fermi National Laboratory, Camp Upton and BNL History, May 6.

Michael Creutz (Physics), Nassau Science Explorations, Sub-Atomic Particles, May 19.

James Klein (DNE), Rotary Club of Southold, Research Programs at BNL, May 19.

Louis Harson (PE), Long Island Men's Business Association (Limba), Camp Upton and BNL History, May 22.

Stoner is a member of numerous professional societies. He has been a consultant to the Office of the Surgeon General and Deputy Director of the Commission on Radiation and Infection, Armed Forces Epidemiological Board. He was a member of the Brookhaven Council from 1976-78.

Although he is retired, Stoner's professional career will continue almost unabated. He will spend time at Brookhaven as a Research Collaborator; at Bar Harbor, Maine, as a consultant to the Jackson Laboratory; and will journey to Bern, Switzerland, where he is a consultant to the Institute of Pathology. For relaxation he turns to nature photography, gardening, trout and salmon fishing and bird watching. He is a resident of Brookhaven.

Alan Thorndike, an experimental physicist, has been involved with high energy physics research and administration at BNL since 1947.

After receiving an M.A. from Columbia University in 1940, Thorndike embarked on a Ph.D. program in chemical physics at Harvard. Because of his work with the Anti-Submarine Warfare Operations Research Group during World War II, he was not able to return to Harvard until 1946 when he completed his Ph.D.

At BNL, Thorndike was associated with bubble chambers for many years. In 1947 he joined what was then called the Cloud Chamber Group, where he worked on light weight cloud and diffusion cloud chambers. With the advent of liquid hydrogen bubble chambers during the 1950's, Thorndike became involved in experiments on strong interactions and resonances.

His research interests have also included data analysis methods and pp interactions. Since 1975, Thorndike has been working with the ISABELLE project on plans for the experimental areas. Most recently, he has been a member of a major experiment at the AGS to study elastic scattering of neutrinos from electrons and protons.

From 1970-73, Thorndike was associate chairman for high energy physics at BNL. He is a fellow of the American Physical Society.

Thorndike will continue his affiliation with the Physics Department on a part-time basis. In his spare time, he plans to finish his new house in Bellport and work on his New Hampshire property.

Gypsy Moths

As gypsy moth eggs hatch, the caterpillars eat the leaves of forest, shade and fruit trees and of ornamental plants. One defoliation can kill white pine, spruce and hemlock. Two defoliations can kill hardwoods.

Control this pest now by applying pesticides. Sevin or Orthene is the most effective at this time. *Bacillus thuringiensis* only works when caterpillars are small.

In July and August, the pupae can be hand-picked and destroyed. Pupae last only 10-15 days and are usually found massed on tree trunks, below large branches, webbed in leaves, or on the ground.

The moths appear in late summer. They are difficult to control, since they do not feed. From September through May, destroy the egg clusters with an application of creosote, but avoid letting the creosote get on the plants.

This Holiday Was A Sizzler

This Memorial Day holiday was a firefighter's nightmare, as five separate brush fires burned about 1,000 acres of woodland within a fifteen-mile radius of Suffolk County, including a portion of Lab property. The fire on site was the worst brush blaze on BNL land in over ten years, and a number of employees spent their holiday in the heat of fire-fighting.

It all began with a call from the Ridge Fire Department for a bulldozer to help with a large fire that had started before noon at Lake Panamoka, just north of the Lab. They needed the bulldozer to make fire breaks and clear paths for equipment in that area.

Site Superintendent Jack Hennessey called in Heavy Equipment Mechanic Operators, Charles Bolts and Owen Murphy, and their group leader, John Niemczyk. The three men and one bulldozer went up to Lake Panamoka, but within thirty minutes were called back to the Lab. A fire had been spotted on site at the wooded northeast corner of the property.

Fire Captain Frederick Strier and Firefighters Michael Lalosh, Chuck La Salla, Kenneth Licata, Stanley Rhodes, Robert Safranek and Richard Richard were first on the scene. Firefighter La Salla walked in a half mile to assess the fire's severity. He said conditions were ideal for feeding a fire — a steady southwest wind was blowing and the woods were powder keg dry.

Immediately, calls were made to all Fire Group personnel not working that day, and Captain Michael Carroll and Firefighters Raymond Archbold, Roy Barone, Daniel Gilliam, James Forkin, William Leigh-Manuelli, Antonino Realmuto, Gary Schaum and William Strelecki came in.

The fire was moving in an easterly direction, taking a half mile wide swath through the woods. Captain Carroll said the big concern was that the blaze not turn back onto Lab property. An added worry was that the fire had started a few feet from high voltage power lines on a LILCO right-of-way cutting through that corner of the Lab site. "We would have had major problems if the wind had changed or the fire had crowned, a condition in which a fire is so hot that it burns at the tops of the trees, creates its own wind and spreads uncontrollably," said Carroll. Luckily, none of that happened. Still, several hundred acres all the way east to Grumman property and north to Route 25 were burned before the fire was put out at 10:30 p.m.

Up until that point, the bulldozers and firefighters kept at it. Even the Lab police did some fire work. The



Fire Captain Michael Carroll (left) and Firefighter Chuck La Salla survey the damage done by a brush fire on site this Memorial Day holiday.

regular squad on duty, Lieutenant Patricia Cahill, Sergeant Beverly Gwathney, and Patrol Officers Peter Garcia, Donald Grant, Susan Morahan and Harvey Richardson, went into the woods early on. They were later relieved by a second Police squad which had been called in, Captain Alfred Berretta, Sergeant Worth Austin, and Patrol Officers Timothy Bowden, Michael Paquette, Kevin Tish and Catherine Vanderloef. Fire departments from Central Islip, Gordon Heights, Hagerman, Holtsville, Manorville, Medford and Selden helped fight the blaze from the north and east. Even the Salvation Army came with sandwiches, coffee and soda, much needed by all the weary firefighters.

Robert Young, BNL Emergency Supervisor who was called to the site that day, says the cause of the fire is being investigated by Suffolk County Fire Control. Fortunately, no BNL employees were injured, nor were any Lab facilities endangered. Captain Carroll says this is the beginning of the brush fire season and cautions people to be alert to fire-causing situations.

Lecture Reminder

NASA programs, particularly astronaut training and the space shuttle, will be discussed by Mary L. Cleave in a lecture at Berkner Hall on Thursday, June 4, at 3:30 p.m. Cleave is an astronaut candidate with a doctorate in civil and environmental engineering. Her talk is sponsored by Women in Science.

A luncheon for Cleave will be held in Room A, Berkner Hall at noon on the day of the lecture. Anyone interested in attending should reserve a seat with the cafeteria management, Ext. 3541. The cost of the luncheon is \$5.75 per person and seating is limited.

BROOKHAVEN BULLETIN

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Hospitality News

A display of beautiful patchwork quilts will be featured at the Hospitality Committee's morning coffee get-together on Tuesday, June 2, from 9:30 to 11:30 a.m. in the Brookhaven Center. Mrs. Bernadette Benz, a Committee member, will give a short demonstration on the techniques used in making a quilt.

We would like to have you join us. Please come and bring the children. Babysitting will be provided free of charge. Coffee, tea and danish will be served.

Theater Group

Dancers, singers, jugglers, clowns, tellers of snappy stories - all entertaining acts are invited to try out for the fourth annual BERA Theater Group Vaudeville show. Auditions will start at 7:30 p.m. at Berkner Hall on Monday, June 15 and in the North Room of the Brookhaven Center on Wednesday, June 24. The show will be presented on Friday & Saturday, July 17 & 18, at the Brookhaven Center. For more information call Liz Russell, Ext. 3940, or Jane Love, 286-1136 after 5 p.m.

The Theater Group's annual election of officers will take place Wednesday, June 10, at 8 p.m. in the Recreation Hall. The slate of nominees are: President - Sandra Lane; Vice-president/Treasurer - Jane Love; Secretary - Joyce Ricciardelli; Advisory Committee - Karl Swyler; House Committee - Joe Skelly; Program Committee - Kurt Fuchel. Nominations will also be accepted from the floor. There will be a special program for the evening and all members are urged to attend.

Bowling

Purple & White League

The season's playoff for first place between the Gropers and the Diamonds was won by the Gropers. Captain Ken Asselta's team won the first game by 12 pins, the second by 20 and the third by 44. The highs for the season were: high average, Jim Griffin 190, Caryl MacDougall 169. High Game, Jim Griffin 254, Lynn Boyd 245. High Series, Jim Griffin 670, Caryl MacDougall 613. High Game with handicap, Larry Musso 274, Lynn Boyd 286, High Series with handi-cap, Ed Meier 711, Lynn Boyd 709.

BNL Lecture

(Cont'd)

publicized. Systems for computed tomography (imaging of planes through the body), using radioactive emissions from tracer compounds inside the body, preceded the development of x-ray computed tomography (CT) scanners. In fact, says Brill, the prototype of the most modern system for imaging positron emitters was developed at BNL around 1960 by Jim Robertson, Medical Department, and colleagues in Applied Math and Instrumentation.

In his lecture, Brill will present highlights of current studies being performed by investigators from Chemistry and Medical. He will also talk about program directions, preliminary findings and problems limiting these efforts.

Brill holds a Ph.D. in Biophysics from the University of California and an M.D. from the University of Utah. His career reflects his duo-interest in biophysics and nuclear medicine. Before coming to BNL in 1979 as a Senior Scientist, he was Professor of Radiology and held secondary appointments as Associate Professor of Medicine, Physics, and Bioengineering at Vanderbilt University in Tennessee. Brill is also a member of several national committees, including the National Committee on Radiation Protection, for which he is chairman of Administered Radioactivity. He serves as consultant to the U.S. Department of Agriculture and to several national laboratories.

Equipment Demo

Olivetti will demonstrate their electronic typewriters in Room C, Berkner Hall on June 2, from 11 a.m. to 4 p.m.

Anyone interested in the latest technology from Olivetti is invited to attend.

Golf Tournaments

The second BGA golf tournament of the season will be held at Flagg Country Club in Baiting Hollow on Tuesday, June 9. For assigned tee-off times, call Rick Murgatroyd, Ext. 4613/7748; send the \$1 entry fee to him at Bldg. 725.

A near record 63 players turned out for the BGA's first tournament held at the Swan Pond course in Manorville earlier this month.

Under the Callaway handicapping system used in the tournament, three competitors each turned in a net score of 71 and tied for first place: John Millener, Eldon Schmidt, and John Usher.

Usher also had the lowest gross score of the day - 83. The best front side was Joe DePace's 40. Tony Romano tied John Usher with a 40 on the back nine.

Closest-to-the-pin was Vinnie Racaniello's tap-in birdie. Joe DePace drew the long drive of the day down the 15th.

Basic Training To Basic Research



A slide show tracing the Lab's history from the trenches of Camp Upton to the sophisticated machines of today will be presented in Berkner Hall next week. The story of Camp Upton and BNL is told with visuals, music, voice and sound effects. Show times will be every 20 minutes, from 11:30 a.m. to 1:10 p.m., Monday through Friday. Drop in at your lunch time.

Photo Exhibit

The Camera Club will sponsor an employees' photography exhibit next week in Room D, Berkner Hall. The exhibit will be open daily, June 1-5, from 10 a.m. to 2 p.m. Judging and a reception will be held Monday evening, June 1, from 5-8 p.m. The panel of judges will include Bob Walton, Doug Humphrey and Mort Rosen of Photography & Graphic Arts and Michael Mucci, owner of a local camera shop.

Volleyball

The annual Volleyball League Awards Party will be held on Friday, June 5 at the Recreation Hall from 5:30 p.m. to approximately 8:30 p.m. Anyone who participated in volleyball during the year is invited to attend. A cold buffet will be served, as well as wine, beer and soda.

Mountain Club

A canoe trip on the Delaware River, June 6 & 7, is the next outing scheduled by the Mountain Club. Anyone who is planning to go on this trip is asked to contact Al Kuehner, Ext. 4226.

Reserve A Court

Two tennis court reservations systems will go into effect Monday, June 1. The rules for court use are posted at courtside and in the BERA Sales Office in Berkner Hall.

Under the advance reservation system (A), three of the courts may be reserved for weekday play the day before play (thus Friday for Monday play). On-court scheduling (system B) offers the three remaining courts on a first come-first served basis to players who sign the blackboard at courtside at the time of play.

Reservation sheets for system A are held at the BERA Sales Office from noon to 1:30 p.m. on the day preceding play. Reservation sheets for the day's play will be posted at courtside by 10 a.m. Only group 1 from the priority players list below may use system A. Only groups 1 and 2 may use system B.

1. Laboratory employees, including Visiting & Guest appointees.
2. Laboratory employees playing with family members or personal guests.
3. Immediate family members of Laboratory employees.
4. Personal guests of Laboratory employees.

Baroque Concert

Nina Barwell, flute, and Peter Wolf, harpsichord, will present a program of baroque music on Friday, June 5, at 8:30 p.m. in Berkner Hall. Tickets are \$5 for general admission and \$3 for students and senior citizens.

Arrivals & Departures

Arrivals	Departures
None	This list includes all employees who have terminated from the Laboratory, including retirees:
	Nandor Enlund Plant Engrg.
	Glenn R. Ketcham Energy & Env.
	Sharon A. Kratochvil Energy & Env.
	Rosemary Taylor Personnel

Garden Plots

Garden plots are still available to on-site residents. Located in front of the laundry, the 10'x10' plots can be reserved by calling Yoshie Yonekura, Ext. 3175, Apt. 5A.

Softball

Scores for week of May 11:

League I
Ravens 8 — Source I 3
The hitting stars for the Ravens: Jim Garrison, 3 for 3; Dennis Hall, 2 for 3; Herbie Harris with two doubles. For the Source I, O. Singh and Joe Sheehan were 2 for 3.
Phoubars 12 — Six Pax 5
League II
Deegenerates 8 — Moles 6
Big Sticks 12 — Cardinals 7
Roga 16 — AMD Bombers 4
League III
Ice Pops 11 — Nuke Powers 9
Electric Company 5 — Magnuts 3
Medical 7 — Binary Bombers 6
The Forties 20 — Lights Out 6
Dirty Sox — bye
League IV
TNT vs. Survivors — game postponed
E-Z Riders 6 — Nads 5
Two key triples for the E-Z Riders were hit by Larry Musso and Bobby Callister.
Turkeys vs. Thrids — game postponed
Balls & Strikes 20 — Random Sample 7
League V
Underalls 16 — Who's on First 15
No Feedback vs. Solar Power — game postponed
Mole-Esters 17 — Mudville Sluggers 12
No Names vs. Source III — game postponed

BNL Italian Style



Milan is that beautiful city in northern Italy which is home to the renowned opera house La Scala, to da Vinci's "Last Supper," and to... BNL? Yes, when BNL stands for Banca Nazionale del Lavoro (the Lavoro National Bank). This symbol of home away from home was photographed through a hotel window by an observant BNL traveler.

Classified Advertisements

Autos & Auto Supplies

74 CHEVY - Caprice, p/b, p/s, a/c, rebuilt trans., no rust, excel cond. Must sell. \$800. Ext. 4324/3106.
 76 CADILLAC - sedan, vinyl roof, leather int., radials, am/fm, a/c, p/b, p/s, very good cond. \$2,500. 929-4529.
 TIRES - (2) snow H78-15, 4 ply w/w. Ed, Ext. 2434.
 76 PINTO - runabout 3D. 4 cyl, a/t, good mpg. \$1,950. Ext. 7561/4290 or 3233 evs, wkends.
 HARLEY DAVIDSON - dresser accessories, fairing, radio pack (O.S.) saddle bags, etc. \$275. Dennis, Ext. 3533.
 70 TORINO - Factory Cobra, 429 S.C.J. Hooker headers, C-6 auto, 3.56 Posi. \$1,500. Rick, Ext. 2005 or 727-3894.
 78 CHEVY - Malibu Classic, 4 dr, loaded, wire wheels, excel cond, 31,000 miles. Moving, must sell. 698-7428.
 CHILTONS REPAIR MANUAL - American cars 1969-76. \$5. 1 pair Audiovox high compliance flush mount speakers. \$9. Bob, Ext. 4551.
 AUTO AM RADIO - for Chrysler Plymouth cars, almost new. \$8. Dalal, Ext. 7790.
 76 AMC HORNET - 4 dr, am/fm, a/t, good cond. \$2,000. 744-4254.
 76 AMF SCAMPER - motor home, 22', CB am/fm, 17,000 mi, rear-bath, 3 way frig, p/s, p/b, a/c, a/t. \$10,500. Jim, Ext. 4040 or 289-0876.
 69 TOYOTA - Corona, good body, good gas mileage, reliable transp. \$450 or offer. 689-9228.
 70 CHEVY - wagon, a/t, p/b, p/s, a/c, low mi, good cond, 2 extra wheels. Peter, Ext. 4004 or 286-0934.
 DISCOUNT CUSTOM ACCESSORIES - performance, economy parts for auto, truck, van. Guaranteed lowest prices. Hans, 281-5563.
 68 CHEVY - 4 dr, body rusty, mechanically good, low mileage, new tires, 6 cyl. \$400. 727-4884 after 6 p.m.
 RIMS - (2) Cadillac 15". \$10 ea. W. Bailey, Ext. 3260. NEW SPARK PLUGS - 6-AC 44FF, \$3; new spark plugs 8 - Champion RJ-18Y, \$4. Ext. 4846.
 69 MGB-GT - good for parts or restoration, spoke rims. \$280. Bob, Ext. 4857 or 744-3289.
 71 CAMARO - Stock 307-2BBL., 8 trk stereo, Cragers, fur int, snow tires, alarms, etc. \$1,650. 585-3417.
 71 DODGE - Dart Swinger, 6 cyl, a/t, 2 dr. \$650. Estelle, 928-7993 after 4 p.m.
 73 FIREBIRD ESPRIT - 352V, 3 spd, a/t, p/s, pdb, a/c. \$2,000. 878-8933.
 79 SUZUKI - RM125, excel cond. \$675 or best offer. 929-3346 after 5 p.m.
 76 GRANADA - immac cond, std trans, 24-28 mpg, economical. \$2,550. Lou, Ext. 4615.
 74 YAMAHA - 250cc, just tuned, mech excel, very clean. \$500 or best offer. Victor, Ext. 7154.
 CAR COLLECTOR - 1960 Pontiac Ventura, excel cond, kept in garage, 80,000 mi, 8 cyl, 4 dr, white. 281-7986.
 77 YAMAHA - 360cc, elec start, lug rack, blue, 7,500 mi, like new. \$995. John, Ext. 4185 or 929-8204.
 LAMBRETTA MANUAL - for L.I. series, TV series, J series, Luna Line and Grand Prix. \$2. Victor, Ext. 7154.
 66 HARLEY - Electra glide, needs top end. \$2,500. John, Ext. 3397.
 69 MGB - conv, 27-30 mpg, many extra parts. \$2,000. 929-3061 after 4 p.m.
 SMALL BLOCK CHEVY HEADS - \$50; Ported intake manifold 2 BBL. \$15. Diane, 878-1630.
 74 DODGE DART - good cond, all power, reg gas, good mileage. Asking \$800. Ext. 3417/3126.
 73 PLYMOUTH - Satellite, needs some body work, fair running cond. \$300. Barbara, 473-8060 after 6 p.m.

RIMS - 14" for Chrysler products w/larger lug spacing. Morris, Ext. 4188.
 MINIBIKE - Sachs: 80cc auto trans, new engine, great cond. Make an offer I can't refuse. Diane, 281-5767 after 2:30 p.m.
 79 SUZUKI - GS850L custom seat, lug rack, many extras, mint cond. \$2,500. Ext. 7745 or 981-9474.
 75 FORD - F250 Camper Special Pick-up truck w/10' Hornet camper slide-on, self-contained, many extras. Will sell camper separately. 929-4840.
 73 EL CAMINO - w/Winnebago cap, excel. \$2,300. Firm. Ext. 4379 or 924-3783.
 TIRES - (4) mounted on C-10 Chevy pick up rims, LR70-15, Firestone steel belted radials, 7 ply. \$130. Jim, 289-0876.
 73 AUDI FOX - many new parts, good cond, high mpg, 96,000 mi. \$500. Hersh, Ext. 2841.
 73 OLDSMOBILE - \$500. 281-6130.

Boats & Marine Supplies

16' ALUMINUM MİRRO - Craft, 28 hp Evinrude, galvanized trailer w/controls. \$900. Dennis, Ext. 2897 or 727-7278.
 1965 JOHNSON OUTBOARD - 75 hp, running cond, needs tune-up. \$200. Tom, Ext. 4976 or 878-8241.
 20' LAPSTRAKE - Cruisers, Johnson 80hp, camper equipped. \$700. Ext. 4852 or 286-0880 after 5 p.m.
 TRAILER - for 15' outboard boat, good cond. Bernie, Ext. 4028.
 SMALL BOAT - four step boarding ladder, mahogany and chrome, \$15; 2 folding fishing chairs, wood w/Lees bronze chrome plated gimbals. \$30 ea. Lou, Ext. 4615.
 1976 20' BAYLINER - i.o. cuddy cabin w/accessories, Cox trailer. \$7,000. John, Ext. 3397 or LI-1-4792.
 SEAHORSE DINGY - 8', used once, fiberglass, excel cond. \$300. 286-8554.

Yard Sales

YARD SALE - May 30 and 31st, 10 to 4 p.m., 47 Daisy St., Patchogue. Clothing, curtains, lamps, jalousie windows, etc.
 MOVING SALE - must dispose of 3,000 LP albums (jazz, big bands, popular vocalists, and much more). Will sell in bulk or separate \$1.00/album. Multiple sets higher. All new cond. 289-2116 after 6 p.m.

Miscellaneous

REVELL ELECTRIC TRAIN - HL gauge, locomotive, 5 cars, assorted buildings. \$16. 286-0517.
 FONDUE - new, \$5; Electric ice-crusher, new. \$5. Pete, Ext. 4782 or 289-7218.
 CARPET - never used, wall to wall, excel quality w/thermo pad, Salmon-Pink, negotiable. 12'x15' area. Jim, Ext. 3501 or 751-0476.
 HOMEMADE CANDIES - dark choc, milk choc, white, colors, flavors. Special novelty figures made for any occasion. Call for selection. Ext. 4976 or 878-8241.
 WASHER - GE, almost new, best offer. Chris, 924-7930 after 5 p.m.
 BICYCLE - 10 spd, Suimano hubs, Weiman rims, SR crank, Suntour Derailleur, good cond. \$75. Tom, 929-8662.
 TV BUSINESS - for sale. 732-6647.
 REFRIG/FREEZER - gold G.E., good cond. Best offer. Ext. 3460 or 924-5422.
 HALF PRICE COUPON - Eastern JFK-San Francisco. \$35. or best offer. Roger, Ext. 3578 or 878-4864.
 FIREWOOD - for fire place or stove, seasoned and split. \$140/cord. Delivery included. 399-4213.
 'G.E. - Refrigerator & stove, \$275 pair; Woodgrain formica table, 2 chairs, \$50. 878-4259 after 4 p.m.
 DOOR - exterior, new 2'8"x6'8"x1-3/4", 3 windows R Pre hung Fir. \$110. 924-6582.
 EXHAUST FAN - G.E. 2 spd w/cover, 115 Volts. \$100. Ext. 4846 or 363-6940.
 FENCING - Galv. (Turkey wire) 4'x50' roll \$15; tripod bumper jack, \$5. Walter, Ext. 3397 or 567-9025.

DOLL HOUSES - custom made, must see to appreciate. 588-5617.
 PAINT SPRAYER - w/motor-hose compressor, \$85; Peerless natural gas heater, 22x12x20, \$15. 751-2867.
 TELEPHONE PHONOGRAPH - child or preteen, excel cond. \$15. Donna, Ext. 4007 or 281-4871.
 AIR CONDITIONERS - (3) Sears, Hotpoint, 7,000 -8,000 BTU's, excel. \$125. ea. Firm. 234-5452.
 SCREENS - (2) brand new for Anderson double hung windows, \$10. ea. Screen size 32"x39". Jim, Ext. 7772.
 CEMETERY PLOTS - (2) plots, 4 graves at Pinelawn, \$1,200. pr. 751-8223.
 HEADBOARD - oak w/2 sliding doors, shelf for books, for full-size bed. \$20. 286-0295.
 DEN FURNITURE - sofa & love seat, blk vinyl. Asking \$200. Ext. 4722.
 IN/GROUND POOL LADDER - practically new. \$75. Ext. 2460 or 744-9822.
 CRAFTSMAN - post hole digger, like new, \$15. Ext. 3376.
 DINETTE - lg. formica table w/leaf, 4 chairs, \$50; Liv. room (2) upholstered swivel chairs, \$25; air cond, Welbilt, 5,000 BTU, \$50; Bar bell set, \$20. 929-6148.
 AIR HOCKEY - 5 ft. Celeco, like new, used 3 months. \$40. 475-8219.
 CONTEMP COLONIAL - triple dr. (2) nite tables, armoire, 2 twin beds, dark walnut. Must see, \$500. or best offer; (2) pine table trestle look coffee table, dark pine. \$125. or best offer. Diane, 878-1630.
 VIVITAR 70-150 - Macro-zoom lens, Nikon mount, leather case, new cond, \$125; Motor drive for Olympus OM series, good cond, \$65. 286-0497 after 6 p.m.
 PLAYPEN - \$6; walker/jumper, \$4; portable clothes washer, \$50. Ext. 7699 or 744-7153.
 CB ROOF ANTENNA - office desk & chair, lamps, tables, chairs, jeep driver seats, misc. Linda, 281-0184.
 TV - B&W portable, \$25. Chris, Ext. 2907.

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

MASTIC - 3 bdrm ranch, country kit, fenced 1/3 acre on corner, attached garage, full bsmt, brick/cedar front, near Forge River marina, assumable mortg. \$39,000. 281-4371.
 SHOREHAM - 2 story, 4 bdrm Clarendon Colonial, 2 baths, l/r with fp, dinette, d/r, kitchen & mud room w/2 stall garage on .45 acre corner lot. Deeded beach rights. 744-2766.
 N. SELDEN - custom built cedar ranch, 3 bdrms, l/r with fp, d/r, den, eik, garage, 1/2 acre, extras. \$17,000 cash over \$27,000 - 8 1/2% mortg. 698-7953.
 LAKE RONKONKOMA - near LIE, ranch, lg kit, d/r, l/r, 2 bdrms, bath, att. garage, Florida rm w/stove, alum. siding, 1/2 acre, nice area. \$36,000. Ext. 2964.
 EAST MORICHES - custom built 5 bdrm, 2 1/2 baths, kit, d/r, eating area, l/r with fp, den w/tp, 2 porches, full bsmt w/tp, garage, fully landscaped, 1 acre land. Beach & Marina rights, 1 mi. to beach. 7 1/2% interest, job transfer. Sacrifice \$85,000. 878-1630.
 ROCKY POINT - 4 room home on 100x100 property, oil/HW, full bsmt, screened porch. No. 25A & near beach. Great starter at only \$25,900. Taxes \$800. 736-3562.
 FLORIDA - Building plot, Land-O-Lake, Tampa, lakefront plot, 40 min. from airport, swimming, fishing, boating, fruit trees. Under-ground util. & sewer. \$20,000. Ext. 7166.
 RIVERHEAD AREA - mobile home, 10x50, 1 bdrm, stove/refrig, washer/dryer, tool shed, covered patio. Ext. 3485.
 MASTIC BEACH - Sprawling ranch on 1/2 acre, treed & fenced lot, l/r, d/r, eik, 3 bdrms, 2 baths, lg. den w/tp, 2 car garage, 2 zone heat & fully insulated. Assumable 7 1/2% mortg. Many extras. \$42,990. 281-1773.

For Rent

MIDDLE ISLAND - 1 bdrm apt., 10 min. from Lab. Available in July. 924-7930 after 5 p.m.
 CHALET - in private community. Swimming, tennis, golf, etc. Sleeps 5. By week, \$200. in summer. 289-2159 after 6 p.m.
 N. CONWAY, N.H. - Vacation home, center of Mt. Washington Valley resort area. 5 bdrms, sleeps 10 plus, 3 baths, TV, laundry etc. \$500/wk. \$225/wkend. 617-443-5591.
 SHOREHAM - house in delightful secluded wooded area w/five minute walk to priv. beach, available for summer. Terms flexible, depending on rooms needed. 744-6804.
 ROCKY POINT - 2 bdrm house, working couple preferred, no pets, close to Lab, beaches. \$375/mo. plus util. 744-3792.
 CORAMNORTH - Strathmore East ranch, 3 bdrms, 2 baths, study, fam rm, eik, 5 appl, priv. fenced yard, gas heat, \$575/mo. plus util. Avail. July, 928-7154 or Ext. 3791
 SETAUKET - Coed house seeking graduate/postgraduate male (preferred to participate in house meal plan). One year - June 1, 1981 to June 1, 1982. \$120/mo. plus 1/6 util. Days, Ext. 4444/4691 or 751-7692 evs.
 MASTIC - 4 rm apt., 2 bdrm. \$400/mo. plus util, 1 mo. security. 281-6116 after 6 p.m.

MOUNT SINAI - 2 bdrm furnished house. \$475/mo. plus util. (unsuitable for children - water three sides) Avail. August 1st. for 9 mos. 282-2118 or 928-8579.
 SHIRLEY - 3 bdrm. apt. immaculate, garage. 744-2947 after 5:30 p.m.
 BERSHIRES CHALET - 3 hrs. from NYC: 3 bdrms, 2 baths, fully equipped kitchen, elect. heat, deck w/spectacular view, near lake, hiking trails, near ski area, 1/2 hr from Tanglewood Theater. 929-6946 after 6 p.m.
 VERMONT CHALET - beautifully furn., stone fp, wkly rentals, woodland trails, pond & lake, swimming, boating, fishing, nearby Alpine slide, tennis, golf, etc. 757-5599 after 4 p.m.

Wanted

GOLF CLUBS - women's starter set, for 12 yr old. Steve, Ext. 4008 or 821-0686.
 TRAINS - Lionel, any "O" gauge or "027" gauge cars, track, and equip. Frank, Ext. 3120.
 HOUSE - 3-4 bdrms to rent 1 yr beginning Sept, visiting scientist and family. Ext. 3786.
 PICK UP TRUCK - in good cond. Under \$2,000. Steve, Ext. 5213.
 CASSETTE/RECORDING DECK - borrow or rent for 2 weeks, must be stereo type. Eric, 669-4845 or Ext. 5228/5229 after 5.
 HOUSE/APT - for couple to rent, Rocky Pt to Huntington area, July and Aug. Ext. 7946 or 744-6294 evs.
 MOTORCYCLES - bent or broken, any age or cond. Kevin, 281-8031.
 APARTMENT - 2 bdrms in W. Patchogue area, needed end of July. Terri, Ext. 2484 or 289-9560.
 ROOMMATE - to share large house, N. Shirley, 4 mi from Lab, fp, washer, all appl, large yard, female preferred. \$180/mo. Paula, 924-4685 after 6 p.m.
 PRESCHOOL TOYS - Tonka vehicles in good cond, to donate to nursery school. 286-3964 evs.
 SMALL SURFACE PLATE - height gauge, Joe blocks, inside micrometers. Bob, Ext. 4857 or 744-3289.
 RELIABLE PERSON - to assist elderly couple S+S, 20 hrs, good pay. Port Jeff area. Ext. 3414/3389.
 SCOUT LEADERS - let us hear from you to form resources information pool. Dennis, Ext. 4259 or John, Ext. 4243.
 LIONEL - American Flyer, accessories, any cond. Bring good price. Carole, Ext. 3362 or 924-4097.
 GOOD HOME - for pair of Himalayan 1 yr old cats. All shots, indoor cats, will not separate. Lois, Ext. 2959 or 751-0023.
 LADDER - extension, 30ft; also waders, chest size 8. Lee, Ext. 7629 or 929-3023.
 TV - B&W or color for Video monitor, must fit on shelf, need only work on Ch. 3 or 4. Must be cheap. Dick, Ext. 2911.
 SERVICE MANUAL - for '76 AMC Pacer, to buy or borrow. Ext. 2493.
 BRIDAL HOOP - good cond. Reasonably priced. 475-0037.
 PIANO - baby grand, prefer 6', good cond. 286-8166 after 5 p.m.
 PLAY GROUP - playmate for 4 yr old boy or babysit for 4 yr old. Mastic Beach area. 281-1773.

Car Pools

RONKONKOMA - 1 driver to join existing car pool near LIE exits 59, 60, 61. Victor, Ext. 7154.
 STONY BROOK/STRATHMORE - existing car pool needs rider/driver. Morris, Ext. 4188.
 SOUND BEACH AREA - Ann, Ext. 4959.
 BABYLON/W. ISLIP - driver needed for on-time car pool, 8:30 to 5:00. M. Tesla, Ext. 3284.
 PATCHOGUE - 2 vacancies (driver/rider) in 5 person, on-time car pool. John, Ext. 4615 or 475-6981.
 W. BABYLON/MUNCIE AVE. - drivers needed for existing car pool. Tom, Ext. 3320.
 QUEENS - 2 additional members needed to complete van pool. Knight, Ext. 5281.

Services

Services are listed as a courtesy to BNL employees. They are neither screened nor recommended by the *Bulletin*.
 TREE SPRAYING - gypsy moths, ticks, tent caterpillars, etc. Enjoy your yard this summer. Call anytime, Kevin, Ext. 4068 or 399-1002.
 ASPHALT PAVING - and sealing. Bob, 475-4382.
 AUTO REFINISHING - all areas of body work performed. Reasonable rates. Bob, 744-4047.
 SHARPENING - chain saw chains sharpened. \$3.50. Ray, Ext. 4479.
 PROFESSIONAL TYPING - Debbie, 727-5475.
 GARDENING/LANDSCAPING - rototilling, lawn maintenance, yard clean up. Tony, 281-0350 after 6 p.m.
 HOUSE SITTING - FREE. Any duration, caring, reliable. J. Allentuck, Ext. 2412.
 CARPETS INSTALLED - quick dependable service, free estimates. Jim, 821-0187 after 5 p.m.
 SIGHT SEEING FLIGHTS - aerial photogr, Long Island, Conn, New York, modern all weather aircraft. 929-6148 day or evs.
 BABYSITTER - mother of 5 yr old daughter will babysit in my home, Riverhead area. Mary Ann, 369-1097.
 HOUSE PAINTING - interior/exterior. Prefer Bellport area of South Shore. Lee, 286-8166.
 HAND CANE - and fiber rush. Reasonable rates. Jim, Ext. 5025 or 821-1704.

Classified Ad Policy

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

- The Brookhaven Bulletin's classified section may be used only by active and retired Laboratory employees.
- All items for sale or rent must be the advertiser's property.
- Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
- Ads for the sale or trade of firearms will not be accepted.
- Ads not carried because of space restrictions will be held for publication in the next issue.
- Ads are run only once and must be resubmitted if they are to be repeated. One ad per person per week.
- 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.

<input type="checkbox"/> For Sale: Autos & Auto Supplies	<input type="checkbox"/> For Sale: Miscellaneous	<input type="checkbox"/> Lost & Found	<input type="checkbox"/> Wanted
<input type="checkbox"/> For Sale: Boats & Marine Supplies	<input type="checkbox"/> Car Pools	<input type="checkbox"/> Services	

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.