BROOKHAVEN BULLETIN
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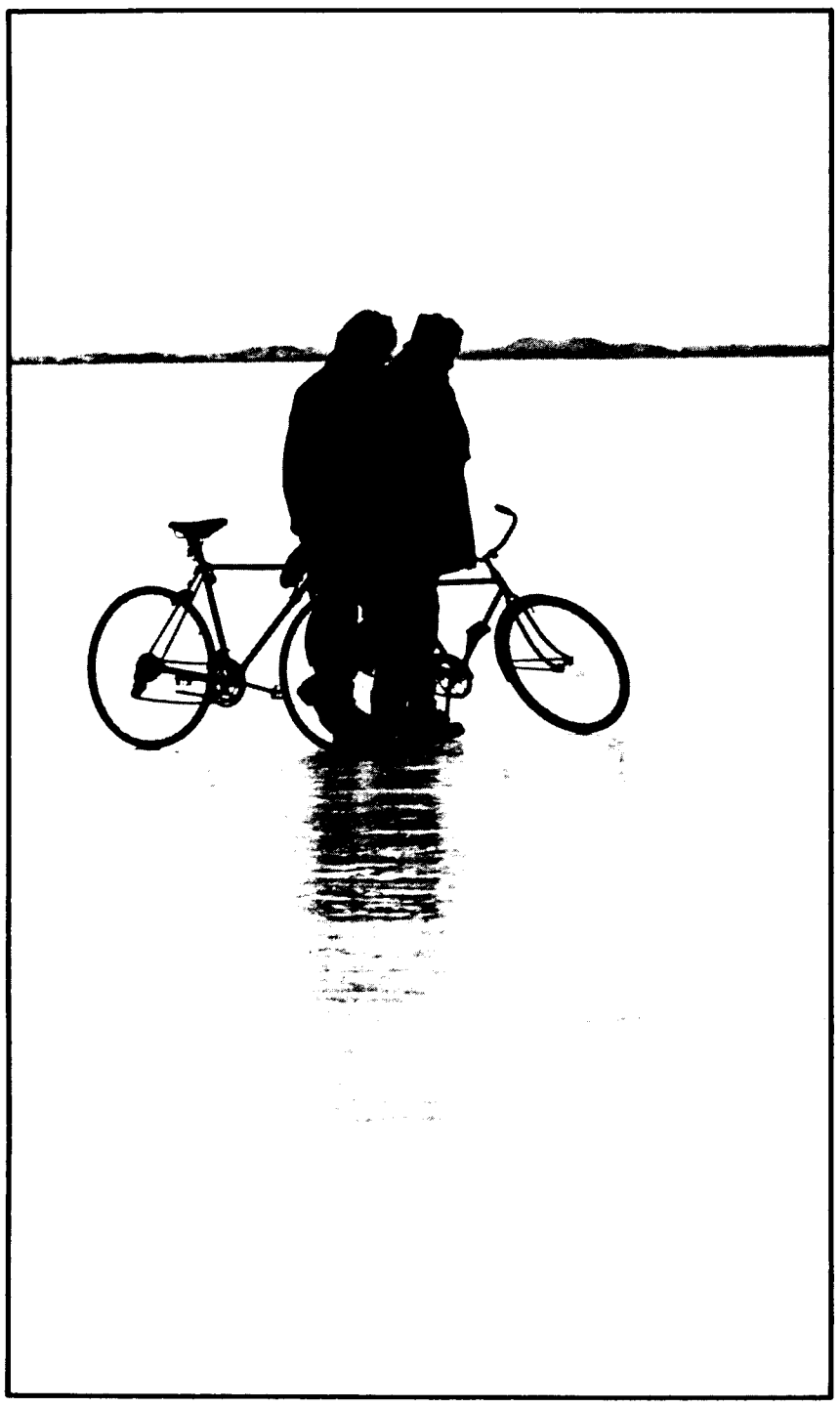
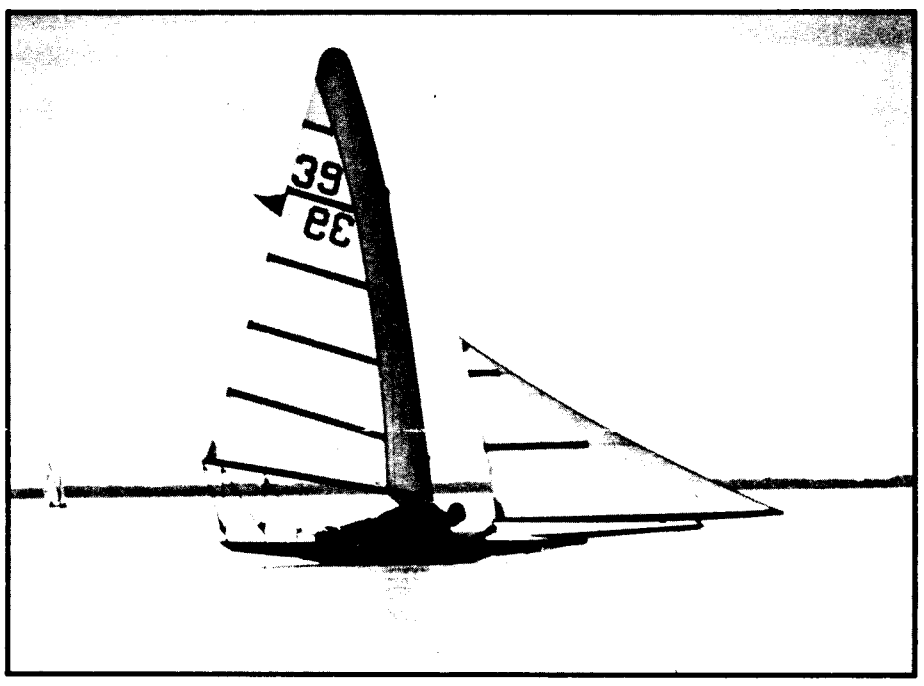
BROOKHAVEN NATIONAL LABORATORY



Peace and Good Will



The Long Island silhouettes on the front page were contributed by Martin Van Lith, Physics Department. They were taken in past winters when the Great South Bay was frozen.

A Visit From St. Nick

— as told to the Bulletin by a BNL scientist who wishes to remain anonymous. We cannot vouch for the accuracy or precision of this report.

'Twas the night before Christmas, when in Upton-town
The computers were quiet, the Lab was shut down;
Detectors were placed in the beam lines with care,
In hopes that new particles soon would be there;

The AGS crew were all home in their beds,
While visions of oscilloscopes danced in their heads;
But I and my postdoc put coffee to perk
And settled our brains for a long night of work,

When out in the ring there arose such a clatter,
I thought I was hearing a new form of matter.
Away from the trailer I ran like a flash,
Up on the ring's mound in one mad headlong dash.

The moon as it shone on the new-fallen snow
Gave a Cerenkov luster to objects below,
When, what to my work-weary eyes should appear,
But a DOE van, and eight tiny reindeer

With a physicist driver so lively and quick,
I knew in a moment it must be Saint Nick!
More rapid than photons his chargers they came,
And he whistled and shouted, and called them by name:

Now, *Proton!* now, *Lepton!* now, *Hadron* and *Muon!*
On, *Meson!* on, *Pion!* on, *Boson* and *Gluon!*
From the top of the dome! to the roof of the Source!
They dashed 'round the Lab with a very strong force!

Like neutrinos that pass through Earth with such ease,
They lifted the van to the tops of the trees;
Then back to the ring, where I saw them all land:
The reindeer, St. Nick and the DOE van.

As my mind spun with wonder and questions so deep,
St. Nick reached the lobby with one quantum leap.
From his BERA windbreaker, his smile full of charm,
I knew there was really no cause for alarm.

Some gifts tumbled out from his sack to the floor;
I stared at them wondering, Who were they for?
The detectors, I knew, would bring physicists joy,
While a 'scope for biology, what a great toy!

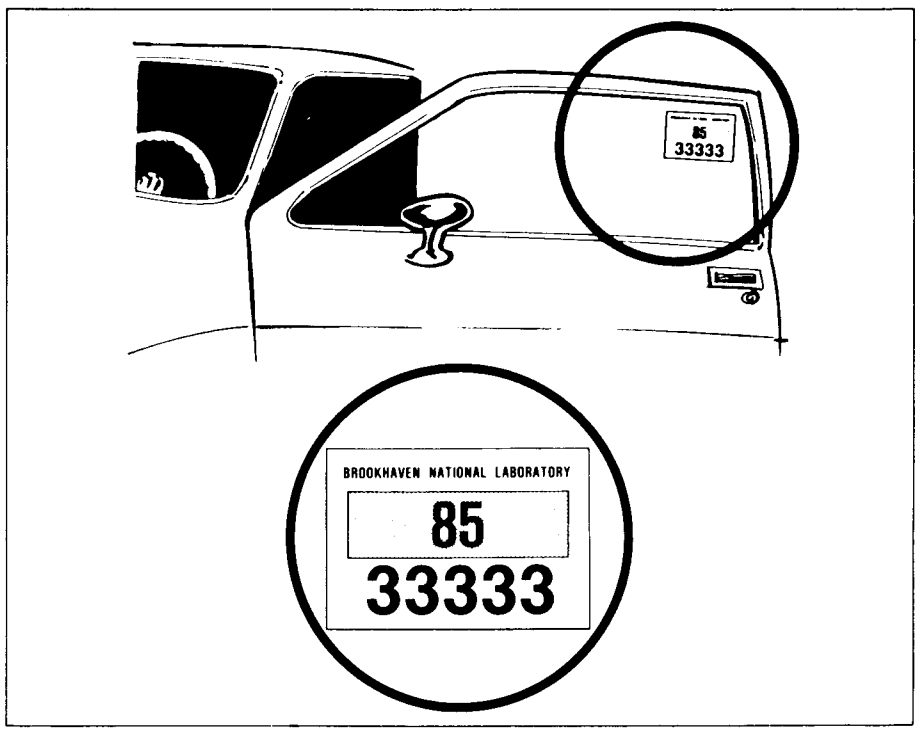
Computers and samplers, wigglers and magnets,
From alpha to omega, his gifts ran the gamut.
Centrifuges, test tubes, equipment galore,
I thought he was finished, but he still pulled out more:

A firehouse, a tunnel, and Phase II to boot;
He added some funding on top of that loot.
Nanoseconds later, he finished his work
And closed up his bundle, then turned with a jerk;

He sprang to his van, and he called to his team,
Then they took to the sky like a positron beam.
But I heard him exclaim, in a voice loud and clear,
SEASON'S GREETINGS to ALL and to all A GOOD YEAR.

1985 Holidays

New Year's Day	Tuesday	January 1
Washington's Birthday	Monday	February 18
Memorial Day	Monday	May 27
Independence Day	Thursday	July 4
Floating Holiday	Friday	July 5
Labor Day	Monday	September 2
Veterans' Day	Monday	November 11
Thanksgiving Day	Thursday	November 28
Day after Thanksgiving	Friday	November 29
Christmas Eve	Tuesday	December 24 (1/2 day)
Christmas Day	Wednesday	December 25
Floating Holiday	Thursday	December 26



New ID's Next Year

New car stickers will be issued after the first of the year. Only this time, the stickers will be affixed to the driver's window, not to the bumper. They will also come in two parts: the piece to be placed on the inside of the window is a numbered decal; on the outside, a year tag will be placed in front of the inside sticker. (See diagram). Each year, the year tag will be replaced, otherwise, the sticker remains with the vehicle for as long as the employee owns it.

Safeguards and Emergency Services will be sending out renewal cards, soon, which should be completed and returned, as usual, to Bldg. 50. Drivers of cars which do not display a window decal after February 15, will have to show a Lab identification card at the gate.

Another change is in the works. Within six months, Safeguards and Emergency Services will issue new identification cards. They will replace the ID's issued by Personnel. Cards expiring in 1984 will be honored until the new ID's are issued. Employees who *urgently* need an updated ID before they receive one in the normal course of events, should contact Personnel Records , Ext. 2875.

For any further information, call Ext. 2439, or Joe Weynand on Ext. 7955.

Here Comes Santa!

Santa Claus is coming to Upton-town. Because Santa has so many places to visit, he's planning an early stop at the BNL apartment area on Christmas Eve. And because his reindeer will be resting up for their long trip later that night, Santa will show up in a BNL fire truck. So be good for goodness sake!

The Santa Claus who will be paying his second visit to the apartment area on Monday, December 24, from 1-2 p.m., is really firefighter Richie Richard. He'll be accompanied by fellow firefighter Chuck LaSalla.

Richard and LaSalla first brought Santa to BNL last year. "Most of the volunteer fire departments on the outside have a Santa that goes around the community," LaSalla said. "We didn't want kids to be deprived of fun and candy canes just because they live at the Lab." So they dug into their own pockets to buy the candy canes and got permission to use the fire truck for an hour. Then all they needed was a Santa.

That part was easy because Richard owns his own Santa suit. "When I was a kid, a friend of ours played Santa Claus," Richard recalled, "I was impressed with it and always wanted to do it. A few years ago, I was one of those people who waited on line at Harrow's the day after Christmas at 7 o'clock in the morning. I bought a suit and I've added to it — bought a whole new beard and wig this year. I just kind of enjoy doing it."

That's obvious from Richard's holiday commitments in his hometown of Blue Point. This year he's playing Santa for the Chamber of Commerce, visiting nursing homes for the Lions Club, and ho-ho-ho-ing for all the kindergarten and first grade classes in the Bayport-Blue Point School District. Being a firefighter, Richard has more daytime hours off than others might, but he has sometimes had to rearrange his schedule and, he said, "I'll take the time off, if I have to. It only happens once a year."

Santa visiting on-site residents last year.

The reverse is true at Brookhaven this year. Both LaSalla and Richard are scheduled to be off on December 24, but they're coming in anyway to bring Santa to town. Why? "We really enjoyed it last year," explained LaSalla. "The kids enjoyed it too, and both of us noticed that the adults also got a huge kick out of it." Since many of the people who live in the apartment area are from other countries, Richard and LaSalla thought perhaps they were intrigued by this introduction to an American Santa.

Whatever the reasons, LaSalla said, "We got an outstanding response," and both firemen are looking forward to an equally exciting day next Monday. There's only one small problem for LaSalla: he doesn't know what he's going to wear. "Last year I was on duty," he said, "so I was in uniform. Now they want me to dress up like an elf." He probably won't do that, but if you're on hand next Monday, you can find out.

—Anita Cohen

BROOKHAVEN BULLETIN

Published weekly
for the employees of
BROOKHAVEN NATIONAL LABORATORY

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Looking For A Club? Take Your Pick.

When the workday is over, many Lab employees participate in one of the activities sponsored by BERA. So if you're a physicist who's also a camera buff, a secretary with a yen to learn judo, an engineer seeking a golf partner, or anyone else with a specific interest, you'll probably find other BNL'ers who share your enthusiasm by checking out the groups listed here. For more information, call the Recreation Office, Ext. 2873.

Activity	Description	Contact Name	Phone
Aerobic Dance Club	Classes held 2-3 times per week, September — June.	Helga Pirozzi	2381
Afro-American Culture Club	Meets regularly to promote cultural awareness and encourage inter-cultural exchange.	April Donegain	2903
Archery Club	Uses outdoor range year-round; provides free instruction to beginners.	Joseph Bauernfeind	5131
Art Committee	Organizes professional and employees' exhibits.	Eleanor Dahl/ Per Dahl	7125 3500
Astronomy Club	Shares interest in the skies through observation and lectures.	Robert Mills	5043
Aviation Club	Meets monthly to promote understanding, safety, enjoyment of flying; all are welcome.	Ronald Dobert	4082
Badminton Club	Plays year-round; holds winter tournaments in gym.	William Love	3996
Basketball League	Teams compete once a week in gym, Dec.—Mar.	Gregory Mack	7617
Bowling League	Leagues bowl at local alleys, Sept.—April.	Al Pinelli	3190
Camera Club	Meets monthly; uses club's darkroom facilities for black & white and color processing.	Lewis Jacobson	7636
Camping Club	Organizes campouts spring, summer and fall, at Lab and off-site; holds monthly meetings.	Robert Tallon	4547
Choral Group	Rehearses four-part harmony, particularly in Nov. & Dec. for annual Christmas concert.	John Weeks	2617
Commodore Users Club	Members share information and techniques on the Commodore computer.	George Sintchak	4227
Concert Committee	Organizes series of chamber music concerts at Berkner Hall.	Donald Lazarus	4643
Cooking Exchange	Meets alternate Wednesdays, Oct.—May, for international cooking demonstrations.	Dee Polychronakos	744-3578
Cricket Club	Plays at ball fields, spring, summer and fall.	David Cox	3818
Exercise & Karate Club	Informal exercises during noontime hour. Karate lessons Friday nights.	"Whitey" Caiazza	2913
Fly Tyers Club	Fresh-water fans meet weekly year-round.	Helen Quinby	3069
French Club	Meets year-round for discussions, lectures, movies, dinner parties.	Michael Levine	4575
Golf League	Teams compete weekly; holds tournaments at local courses; May—August.	Ronald Webster	2845
Ham Radio Club	Uses club's transmitting equipment in Recreation Bldg., meets year-round.	George Walzcyk	4243
Handball Club	Plays at noontime on site.	Gerald Bennett	7590
Hispanic-American Club	Presents cultural and social Hispanic programs.	Jose Medina	7636
Judo Club	Meets weekly in gym.	Robert Marascia	4672
Microcomputer Club	Meets weekly to discuss growing microcomputer technology.	James Hainfield	3372
Motorcycle Club	Plans frequent outings; meets monthly.	Erno Ostheimer	8478
Mountain & Canoe Club	Plans year-round trips; meets as necessary.	Patrick Thompson	7635
Nursery School Committee	Operates classes for 3 and 4 year old children of Lab employees, Sept.—June.	Sandra Andrews	924-0425
Nutrition Study Group	Meets periodically to discuss all aspects of nutrition.	Carol Sokolow	2907
Performing Dance Committee	Organizes artistic dance programs featuring renowned artists.	Gail Williams	3338
Quilting Club	Meets twice a month for learning and working.	Bernadette Benz	928-1068
Racquetball Club	Uses Royal and Unique Racquetball courts.	Richard Horwitz	4134
R/C Model Aircraft Club	Flys radio-controlled model planes during scheduled weekends, April—Oct.	Ken Morton	7772
Rifle & Pistol Club	Holds shoots year-round at BNL range and elsewhere; meets monthly.	Otto Jacobi	4428
Runners Club	Schedules meets spring and fall; holds planning meetings as necessary.	Bernard Silverstein	4934
Singles Club	Meets year-round to organize a variety of social events.	Doris Terry	7610
Soccer League	Plays Mondays, 5:30 p.m. at ball fields; plays in gym during winter.	Kenneth Batchelor	4674
Softball League	Leagues play from May—Aug. on ball fields.	George Greene	2296
Special Events Committee	Organizes events, including picnics, dinner-theatres, and contemporary entertainment.	Rosalie Piccione	3160
Table Tennis Club	Plays at noontime in Recreation Bldg.	Upendra Rohatgi	2475
Tennis Committee	Sets rules for court use; organizes tournaments.	Eena-Mai Franz	7103
Theater Group	Aims to present two full-scale productions each year.	Neil Baggett	3830
Touch Football League	Plays on ball fields, Sept.—Oct.	Edwin Taylor	7589
Volleyball League	Plays in gym, twice weekly, Nov.—March.	Robert Marascia	4672

Service Awards

The following employees received service awards during the month of December.

Thirty-Five Years

Richard P. McKenzie .... S.&E. Svcs.

Thirty Years

Victor P. Bond ..... Director's Ofc.
Gerald C. Kinne ..... Reactor

Twenty-Five Years

Duff M. Henze ..... S.&E. Prot.
Douglas Humphrey ..... P.&G. Arts
Richard M. Okula ..... Medical

Twenty Years

John L. Barry Jr. ..... Plant Eng.
Christopher W. Beattie ..... AGS
Peter S. Bilski ..... Plant Eng.
Wesley E. Buxton ..... Reactor
Norman R. Carlson ..... Accel. Devel.
James E. Carroll ..... Plant Eng.
Robert L. Ellis ..... Plant Eng.
Robert G. Horton ..... AGS
Lawrence A. Johnson .... Plant Eng.
Gerard J. Paul ..... Mgmt. Info. Sys.
Walter R. Powell ..... Central Shops
Joseph F. Sheehan Jr. .. Light Source
Frank D. Strebel ..... Plant Eng.
Frank J. Strelecki ..... Plant Eng.
F. William Studier ..... Biology
Peter Thieberger ..... Physics

Food Service

The vended food in Bldg. 912 will be available at all times throughout the Christmas and New Year's holidays.

The cafeteria will be closed from 2 p.m. on Monday, December 24 through Tuesday, December 25. It will also be closed on Tuesday, January 1. Snack bar service will be available from 9 a.m. until 2 p.m. on Wednesday, December 26 and Saturday, Sunday and Monday, December 29, 30 and 31.

The Center Club Snack and Beverage Bar will be closed from December 22 through December 26, reopening at 5 p.m. on Thursday, December 27. It will also be closed from December 29 through January 1, reopening on Wednesday, January 2.

The coffee truck will not make its rounds on December 24, due to the half holiday.

Arrivals & Departures

Arrivals

Dhruba K. Ghimiray ..... Plant Eng.
Steven C. Gill ..... Fiscal
Paul D. Levin ..... Biology
Ronald A. Mulderig ..... Plant Eng.
Brian G. Ormiston ..... Medical

Departures

This list includes all employees who have terminated from the Laboratory, including retirees:

William E. Frieze ..... Physics
James J. Phelan ..... Biology

Dental Deadline Extended

Because of the Christmas holidays, the open enrollment period for the Dental Assistance Plan has been extended to January 4, 1985.

The plan will be effective January 1, 1985 through December 31, 1986, and is available to all regular Laboratory employees who work 20 or more hours per week. Those not electing coverage at this time must wait until January 1, 1987 to participate.

Any questions should be directed to Personnel Services, Ext. 2877, or Ext. 7516.

Hospitality News

The Hospitality Committee's next morning get-together will be on Tuesday, January 8, from 9:30 to 11:30 a.m. at the Brookhaven Center. A Japanese Tea Ceremony, performed by Robo Kiboto and Michiko Tanaka, will be presented.

Wives of employees and guests are welcome. Please come and bring the children. Babysitting will be provided free of charge. Coffee, tea and danish will be served.

Volleyball

C League

Couples/Quirks — 15-2;15-6;8-15
Tigers/Captain Midnight — 15-12;15-13; 11-15
Screwballs/Craw — 15-0;15-11;16-15

Open League

Phoenix/Half Lives — 15-3;15-8;15-2
Odds and Sods/Generic — 15-9;15-13; 11-15
Rowdy Radicals/Team 6 — 15-12;15-4; 10-15

Last Chance

Still looking for last-minute stocking stuffers? Get to the Science Shop before 3 p.m. today, and you will find an assortment of items priced to please even Scrooge himself. The Science Shop is located on the west side of Bldg. 701, and today is the final sale day.

Ski Weekend

Because of the holidays, payments due on the Gore Mountain ski weekend (Feb. 22-24) have been extended. The $50 deposit is now due January 11 and the balance by January 25.

Everyone is welcome. It does not matter whether you are a beginner or an advanced skier. There are facilities for all. Non-skiers are invited to enjoy the atmosphere and scenery.

If 20 people sign up, the bus will pick up at BNL. Call Doris on Ext. 2228 for reservation forms and information.

Bowling

Red/Green League

High games were bowled by K. Asselta 245/210/626 scratch series, J. Muller 222, J. Ferrante 217, J. Morris 216/208/607 scratch, K. Riker 213/201, M. Kelly 212, T. Holmquist 202.

Purple League

Bob Jones rolled a 213, Ed Sperry IV 210, Pat Manzella 190, Mike Foran 178, Maria Apelskog 173, Annamarie Spira 172.

White League

Ken Asselta had games of 211/203/202 for a 616 scratch series, Ed Sperry 223/208/600 scratch, Caryl MacDougall 221/205/582 scratch, Sandy Asselta 212, Kay Conkling 208, Joyce Pinelli 200, Kathy Einfeldt 182, Irene Sperry 174.

Toy Drive

The Toys for Kids Drive held on site recently was a huge success. Thanks to the thoughtfulness and generosity of Lab employees, many needy children of Brookhaven Township will have a happy holiday.

Suffolk County Community College — Spring 1985 Course Offerings

Course	Cr.	Day	Hours	Start Date
AC15 - Principles of Managerial Accounting	3	M	5:15-8:15	1/28/85
BA25 - Business Communications	3	T	5:15-8:15	2/5/85
EG11 - Standard Freshman Composition	3	T	5:15-8:15	2/5/85
HM46 - Sexism and the Humanities	3	W	5:15-8:15	1/30/85
MA21 - A Survey of Mathematical Reasoning	3	Th	5:15-8:15	1/31/85
MA25 - Intermediate Algebra	4	M/W	5:15-7:05	1/28/85
MA87 - Calculus with Analytic Geometry 1	4	T/Th	5:15-7:45	1/31/85
PC11 - Introduction to Psychology	3	W	5:15-8:15	1/30/85
SO11 - Introduction to Sociology	3	M	5:15-8:15	1/28/85
SY11 - Beginning Shorthand	3	M/W	5:15-7:45	1/28/85

Registration: January 7-18, 1985 - Building 185 (Personnel).
Tuition Fees: SCCC — $43.00 per credit (for first time students there is a $20.00 application fee).
Information: Contact Pat Knisely (Ext. 4262).

CREF Values

November	67.06	December	66.84
January	66.50	February	64.21
March	65.37	April	65.34
May	60.81	June	61.71
July	60.35	August	66.91
September	66.75	October	66.70

November $65.69

Notice

Because of the holidays, the Bulletin will not be published on December 28, but will resume on January 4. Ads should be submitted by 4:30 p.m., December 28.

Classified Advertisements

Placement Notices

The Laboratory's placement policy is to select the best-qualified candidate for an available position, with consideration given to candidates in the following order of priority: (1) present employees within the department, with preference to those within the immediate work group; (2) present employees within the Laboratory as a whole; and (3) outside applicants. In keeping with the Affirmative Action plan, selection decisions are made without regard to age, race, color, religion, national origin, sex, handicap or veteran status.

Each week, the Personnel Office lists new personnel placement requisitions. The purpose of these listings is, first, to provide open placement information on all non-scientific staff positions; second, to give employees an opportunity to request consideration for themselves through Personnel; and, finally, for general recruiting purposes. Because of the priority preference policy stated above, each listing does not necessarily represent an opportunity for all candidates. As a guide to readers, the listings are grouped according to the anticipated area of recruitment.

Except when operational needs require otherwise, positions will remain open for one week following publication date.

For further information regarding a placement listing, contact the Employment Manager, Ext. 2882.

LABORATORY RECRUITMENT - Opportunities for Laboratory employees.

2162. AUTOMOTIVE OFFICE CLERK - (Temporary position - 2 months) Performs diverse office duties which include heavy telephone work, tabulations and computations, preparation and maintenance of purchase requisitions and service reports. Typing skills are required. Staff Services Division.

2163. ADMINISTRATIVE/CLERICAL POSITION - Requires AAS degree in business administration or equivalent experience and knowledge of IPAP and QUERY systems. Familiarization with FORSIGHT a plus and background in the preparation and maintenance of ILR's, P.O.'s and property management systems necessary. Duties will include preparation of financial reports, maintenance of contract labor files and invoice review and approval. National Synchroton Light Source Department.

OPEN RECRUITMENT - Opportunities for Laboratory employees and outside applicants.

2164. BIOLOGY ASSOCIATE - Requires BS degree or above in biology or biochemistry or equivalent experience. Will assist in studies of photosynthetic energy conversion systems and processes. Will be involved in purification and characterization of chloroplast proteins and membrane complexes. Will perform enzyme, cytochrome and pigment assays. Some knowledge of protein chemistry would be helpful. Biology Department.

Autos & Auto Supplies

72 GHIA - rebuilt eng., needs body work, runs well, 286-0570 after 5:30 p.m.

78 MONTE CARLO - p/s, p/b, a/c, am/fm stereo cass., 64K mi., rally wheels, $3,000. Stan, 475-0532.

74 CHEVY LUV PICK UP - rebuilt eng., mech. excel., am/fm cass., $2,000. 821-0729.

76 DODGE VAN - good running cond., $1,200. Lee, 399-3815.

73 MERCURY CAPRI - 4 cyl., 4 spd., excel. cond., $995. 281-0556 eves.

72 CHEVY CAPRICE - 140K mi., needs crank and tranny, a/t, p/s, p/b, good tires, $150, neg., Karen, 588-2389.

74 DATSUN 710 - w/75 eng., 4 cyl., 4 spd., very reliable, am/fm radio, $550. 281-0556, eves.

74 VEGA - mint cond., $900 or best offer, John, 878-0939 after 6 p.m.

80 OLDS STARFIRE SX - 4 cyl., white, w/tan interior, $3,200, neg., Sharon, 589-0578.

70 FORD - dependable, $300 or best offer John, 878-0935 after 6 p.m.

TRUCK CAP - 8' w/air vent, best offer, John, Ext. 4153 or 744-1845.

79 YAMAHA - XS400, 5K mi., new battery, 2 helmets, sissybar, rack, full cover, excel. cond., asking $950. Don, Ext. 3511.

72 DUSTER - all or parts, motor siezed, stick shift; 600X16 snows on Jeep wheels, Ken, Ext. 4514 or 289-8212.

75 CADILLAC - Coupe DeVille, new paint, new roof, very good cond., Hugh, 924-3522 after 5:30, and weekends.

CHEVY CAR RIMS - 2 w/snow tires, used, $25. Joe, Ext. 4255 or 289-1831.

74 AUDI - 100LS, 4 spd., sunroof, am/fm cassette, best offer over $1000. 821-0898.

MOUNTED SNOW TIRES - (2) 155x80x13 for Datsun B210, $25, pair; moped carrier $20. Dot, 286-8909.

77 TRANS AM - special ed., 400 cu in, 4 spd., $4,500. 472-0029.

77 TOYOTA CELICA GT - hatchback, 5 spd., $2,500. Ron, Ext. 7696 or 289-1003.

83 HONDA PRELUDE - 5 spd., a/c, am/fm cass., rustproof, body molding, red, excel. cond., $10,500. 422-1846.

TIRES - (5) 205x75, R-15, $25; (2) 165 SRx13 $20; (1) HR 78x14 $10; (1) CR78x14 $10; (1) 600x15, $5. Ext. 4798.

70 DODGE - window van, 318, new a/t, long wheelbase, heavy duty trailer hitch, $750. Ext.3536.

75 CHARGER - gray, immaculate, $1,950 or best offer; 72 Dodge van, fair cond., $750. 924-0960.

78 MERCURY - station wagon, orig. owner, fully equipped, excel. cond., $4,500. 744-9746 eves. or 744-8400 days.

79 CHEVY MONZA - V6, 4 spd., p/s, p/b, a/c, am/fm stereo, good mpg., $2,800. 878-0012.

78 MERCEDES BENZ - 300 diesel, very good cond., $10,500. Ext. 7959 or 727-5803.

75 OLDS OMEGA - 62K mi., $1,000. Bea, Ext. 3571 or 732-2472.

76 MONARCH - p/s, p/b, 120K mi., clean, Ext. 3592.

76 GRAND PRIX - runs, need carb & body work, $1,700 neg., Ext. 2907 or 698-7401.

69 DODGE DART - new, everything, $2,000 invested, best offer, 929-6531.

VESPA BRAVO MOPED - super deluxe, class b, excel. cond., used very little, $450. Lloyd, Ext. 3381 or 286-1024.

80 TOYOTA COROLLA - 1.8 liter, 2 dr., 5 spd., sedan, $3,200. Carl, 744-2069.

75 RABBIT - badly rusted, but runs well, 929-8443.

75 CORDOBA - for parts; engine for Toyota, excel. cond., best offer, Bill, Ext. 3277.

73 CHEVY NOVA - 6 cyl., 58K mi., fair cond., $500. George, Ext. 4476 or 727-3090 eves.

73 MONTEGO - 350 eng., p/b, p/s, needs muffler, $200. Jim, 399-1214.

79 JEEP CHEROKEE CHIEF - four wheel drive, p/s, p/b, cb, tilt steering, headers, new tires, mint cond., $6,000. Ext. 3805 or 981-5993.

74 MUSTANG - it runs, best offer, Ext. 7760 or 744-5256.

77 BMW - 320i, am/fm, sunroof, fog lights, $5,500. Ext. 2888 or 286-0422.

77 DATSUN - 280Z, a/c, fuel injected, 5 spd., new paint, new clutch, 60K mi., mint, $4,300. 231-7271.

CHAINS - 7.10-15; 8.00-14, new, $20. Ruppert, Ext. 3254.

Boats & Marine Supplies

O'DAY - 20', 6HP, galvanized trailer, head, galley, 4 berths, bow pulpit & life lines, $6,800. Bill, Ext. 2906 or 929-6189.

Miscellaneous

METROPOLITAN OPERA TICKETS - (2), Berg's "LuLu", 4/9/85, 1st row balcony, $19 each, Carmen, Ext. 4135.

REMO DRUM PAD - w/stand, drum sticks & book for beginner, like new, all for $35. Ext. 3604 or 878-0516.

GE WASHING MACHINE - used only 2 years, good cond., $100. 878-2239.

UPRIGHT FREEZER - 17 cu., $90; Wilson tennis racquets T-5000 hardly used, $15 each; cassette deck Akai, cms-01A, dolby metal, $70. Ext, 4570 eves., or 924-4991.

RECORDER - Voice of Music model 714, stereo tape player, make offer, Ext. 3965 or 878-4089.

NIKKORMAT - 35mm, FT-2, 50mm lens, $150; ski rack for VW bug, $15; white paint 3 gallons, unopened, $15. Bill, Ext. 2906.

BYCYCLE - womens 26", Schwinn; balloon tires, includes car bike rack and straps, $50 firm, John, Ext. 4153 or 744-1845.

WORK BENCH LEGS - steel, $15. John, Ext. 4539.

SECTIONAL - 2 piece; 2 love seats convertible; Colonial chair; all herculon, will deliver, 929-8287.

CABAGE PATCH PREEMIE - in box, $65; Grandfather clock, Lyre pendulum, cost $252, asking $400. 289-1585.

TRS 80 - model 1, $125 good cond.; 26" Ross bike, w/paper carriers, ideal for paper route, $30. Joe, Ext. 4255 or 289-1831.

SKIS - head std., 210 cm, look-Nevada bindings, excel. cond., $75. Ext. 4438.

COUCH - Country style, blue/brown plaid, high back, $100 will deliver, Joe, Ext. 5233 or 369-0432.

ICESKATE SHARPENER - Foley professional, $375. Ted, Ext. 4100.

CHILDS ELECTRIC ORGAN - Bontempi, stool, melody keyboard, cord section, very good, $30. Marvin, Ext. 7155.

BALL MASON JARS - (10) 1 qt.; (10) 1 pt., $3. Sue, Ext. 3675.

COUCH - loveseat, modern, rust/tan velvet., Lane coffee & end tables, $450 all, Ext. 2888 or 286-0422.

ROCK TUMBLER - Lartone w/all necessary materials, $20. 473-2473.

MEN'S SUIT - 4 piece, brown, size 42 tall, like new, $25. 289-0687.

SWAG LAMP - 16", brown wicker shade, $30; brass headboard, double bed; Zenith b&w TV, $25. 744-6874.

MOVIE PROJECTOR - 16mm, sound, singer model, new cond., $300. 878-9256.

CORONET - Olds Ambassodor, w/case, $100. Jim, Ext. 3372.

MONGOOSE BIKE - alloy cranks, proneck, kkt, lightning pedals, zap pads, $115. Dave, 821-0250.

FURNITURE - bedroom, dining rm., kitchen table, etc., 698-6437 eves. and wknds.

CONSOLE STEREO - Colonial, perfect cond., $120. Larry, Ext. 2021 or 281-7240.

10 SPEED BIKE - 21" frame, mfg. kia., yellow, very good cond., $40. B. Sanchez, Ext. 3848 or 281-6498.

25" TV - Sears, console, old, fair cond., $20; king size box spring, new cond., $30. Ext. 4933.

XMAS ORNAMENTS - wood, like new; hockey skates, boys' 5, never worn; toys & games, excel. cond., space heater, humidifier, S. Spark, Ext. 4111.

COLECO VISION - with orig. box and 3 game cart., hardly used, $65. Ext. 3604 or 878-0516.

BMX CYCLE SUPERGOOSE - brand name parts, excel. cond., $150. Ext. 4695 or 744-1917.

LOVE SEAT - Colonial, $65; pine magazine rack, plaques, misc. accent pieces, cheap, Karen, Ext. 2950.

SKI BOOTS - Raichle, size 12, men's, like new, $45. Ext.3604 or 878-0516.

SEWING MACHINE - portable, purchased from Speigel, good cond., $35. 722-4489.

MAGNAVOX STEREO - hi-fi console, good cond., good sound, $125; Wurlitzer organ, Spinet, solid cherry, model 4300D. multimatic percussion, excel. cond., $750. Lloyd. Ext. 3381 or 386-1024.

HAY - for mulch, $2/bale, Ext. 3841 or 286-9450.

COMPUTER - Apple, Z80A CPU, 64KB, dual floppy drive, amber monitor detached keyboard, apple dos, CP/M system, $1,200. Armin, Ext. 3104 or 7679.

CLOTHES WASHER - GE, good cond., heavy duty, $75. Tom, Ext. 4084 or 878-1060.

PORTABLE WASHING MACHING - Sanyo, new, 3 wash cycles, $250. Peter Eterno, 595-1982.

REFRIDGERATOR - avocado, small freezer, 14 cu. ft., $75; wall oven, 220V, harvest gold, $125. Jim, Ext. 4167.

SKIS - $25; Tecnica boots, $40 various sizes, 862-6259 after 6 p.m.

EXECUTIVE DESK - drawers, cost $1,000, sell $100. 475-4596.

SOUND DESIGN STEREO - 8 track, amplifier w/turn table, 4 speakers, $100 neg., Otto, 472-0339.

GIRLS' BIKE - 5 spd., Schwinn, yellow, excel. cond., $65. 751-3351.

COLECOVISION - excel. cond., used only a few times, 2 cartridges, $125. Ellen, Ext. 4486.

QUILTED BEDSPREAD - red/white and blue, for twin size bed, like new, $15. Les. Ext. 2920.

CARPET - 12'x20', green, good cond., $125; bikes for 8 to 12 yr. old, $15. Jake, Ext. 4532.

WOODBURNING STOVE - Olympic Crest, 12' of triple wall stove pipe, $300. 878-9534.

BECKETT OIL BURNER - 3 yrs. old, $100. Ext. 4483 or 567-1272 after 6 p.m.

FIREWOOD - oak logs, 14" to 18" lg., 12" to 18" dia., 2½ to 3 cords, $180 firm, Jim, 744-3792.

STORM DOORS - aluminum, (1) 36"x80", (1) 32'x80" w/hardware, glass and screen inserts, good cond., $30 ea., both for $50. Al, Ext. 2160 or 273-5574 after 4 p.m.

CHRISTMAS TREES - blue-green spruce, 4-14 ft., cut-while-you-wait or cut-your own, Brookhaven Hamlet. Ext. 4040, 289-0876 or 286-0024.

Free

DISHWASHER - GE mobile, portable, Terry, Ext. 2840.

XMAS TREE - aluminum, approx. 6', Nancy, Ext. 5274.

Car Pools

DIX HILLS - north of LIE, exit 51, join or form a car pool, Swapna, Ext. 5277.

PLAINVIEW - drive or ride, non-smoker, Walter, Ext. 4605.

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 Rent

E. PATCHOGUE - south of S. Country Rd., 2 bdrm. apt., l/r, eik, priv. ent., avail, Jan 1st, no pets, $400/month plus util., Walt, Ext. 2907 or 698-0576.

ROCKY POINT - 3 bdrm. ranch, fresh paint and carpets, nicely landscaped, $700/month plus util., Sue, Ext. 3675 or 473-6570.

E. MORICHES - house, 300 ft. to waterfront, 4 bdrms., 2 baths, wood stove, garage, $650/month plus util., Michael, Ext. 2081 or 878-9384 eves.

BELLPORT VILLAGE SOUTH - near bay, stores, fully furnished, spacious modern house, all appliances and piano, mid. Jan.-mid. July, adults only, rent negotiable to responsible tenant. 286-0379.

For Sale

MILLER PLACE - Colonial, 4 bdrms., formal l/r, d/r, ctry. kitchen, 4 baths, fam. rm., w/brick wall f/p, 331-1718.

Wanted

CAMPBELLS SOUP - labels, send to F. Chandler, Bldg. T-89, for St. Mary School, E. Islip.

16MM FILMS - all kinds, Pat, 732-4919.

HOUSE OR APT - near water, summer months, mature caring couple, no kids, Farley, Ext. 4619.

TRAINS - Lionel, American flyer, accessories, any cond., bring good price, Carole, Ext. 3362 or 924-4097 eves.

GAME CARTRIDGES- Atari or Coleco; boys 20" bmx type dirt bike, Ext. 2888

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: Boats & Marine Supplies ☐ For Sale: Miscellaneous ☐ Car Pools ☐ Lost & Found ☐ Wanted ☐ Free ☐ _____

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)