



The Director's Corner

G.H. Vineyard

A friend remarked the other day that the only cheerful note in the memo I sent out last week was that the estimated number of terminations is considerably below the number he had heard on the grapevine. However that may be, the problem of terminating something like 225 loyal staff members is a most regrettable and difficult way to start out as Director. The fact that these terminations are unavoidable and not of our choosing does not make it any easier.

We have been asked how a budget reduction of \$1.2 million equates to 225 people. The Laboratory, like everyone else at home or in business, is faced with constantly increasing costs of operation. For example, we are already paying almost \$1.5 million a year as our share of employees' social security, and next year that will go up by another quarter million dollars. Increased costs are also expected for electrical power, fuel, salaries, insurance premiums, and other fringe benefits, among many other things. These increased costs, when added to the reduced dollars in our budget, produce an effect equivalent to reducing the budget by over \$4 million.

The many suggestions received as to how to minimize the impact of budgetary problems are very much appreciated and are being considered carefully. We are planning further stringent operating economies. We are also vigorously pursuing ways to have some funds restored by the AEC, to add new AEC programs, and also to increase the programs sponsored by other agencies. These efforts will continue, but we must keep in mind that this is a time when the Federal Government is economizing in every area, and agencies other than the AEC are also facing budget problems.

Brookhaven has been and will continue to be a truly great facility. We are duly proud of its many past accomplishments and look to those of the future. The need for research such as that being done and capable of being done here increases as society's problems become more complex. It is clear to me that the Federal Government knows this, even though the need for controlling inflation and avoiding tax increases has dictated realignments of programs. The level of research work, and the level of employment, at Brookhaven in years to come will depend on priority decisions made in the AEC and other places. It will also depend on our inventiveness in proposing good programs, on our ability to persuade federal agencies and others of the need and importance of these programs, and on our success in making it clear that Brookhaven is the best and most efficient place to have the work done. There is no reason to expect this to be easy, but it can be done.

The terminations we must soon put into effect are made with a sense of deep regret and of loss to the Laboratory. We will do all we can to help those affected find new positions elsewhere.

Bulletin Publication Schedule Is Changed

In order to operate more economically and remove the need for scheduled overtime, the *Bulletin* will be published on Friday of each week instead of Thursday.

Deadlines for classified ads will change because of the new publication date, and ads will now be due before noon on Monday. The new deadline will also allow more complete coverage of events that happen in the beginning of each week, and prevent delays in publication because of the new Monday holidays.

Stories and announcements will be received in the editorial office up to noon on Tuesday. Distribution will be made in the first mail on Friday morning.

President Announces Dr. Ray's Appointment

The President announced on February 6 the designation of Dr. Dixy Lee Ray to serve as Chairman of the Atomic Energy Commission. Dr. Ray has been a member of the AEC since last August and is currently serving a term which expires on June 30, 1977. As Chairman of the Atomic Energy Commission she succeeds James R. Schlesinger who is now Director of Central Intelligence.

In naming Dr. Ray Chairman of the AEC the President stressed the commitment of his administration to resolving the nation's energy problem and to ensuring that the vital considerations of clean nuclear energy receive priority attention. The President also commended the Commission for its attempts to reach a balance between environmental values and the national requirements for energy - and he also indicated his confidence that the effort to achieve this optimum balance will continue under Dr. Ray through vigorous research and development activities. He also pointed out that Dr. Ray is the first woman Chairman of the AEC, just as she was the first woman named to a full five-year term on the Commission. Dr. Ray then issued the following statement:

"In designating me to succeed Dr. Schlesinger as Chairman of the AEC, President Nixon has paid me a signal honor. I am determined to demonstrate that his confidence is well placed. Together with my colleagues on the Commission, and with a staff that has no peer in government service, we intend to move forward resolutely in all of the programs that lie within the broad arena of AEC responsibility.

"The Atomic Energy Commission is an agency that is unique in the annals of federal government. It has had a long and honorable history of accomplishment. For the past 18 months we have enjoyed the leadership of a remarkable and forceful man. In moving on to other responsibilities, James Schlesinger leaves an indelible mark on this agency. The measure of our success will be how well we maintain the momentum and continue the forward progress that he fostered and for which he provided such able leadership. It is now up to us to get on with the job."

Job Relocation Assistance Offered By Personnel

The Personnel Division will offer all possible job relocation and general support to employees affected by layoff.

Upon notification of termination, each employee will receive an individual information packet containing: a copy of his Laboratory employment record; sample resumes; list of Long Island's currently most active employers; list of Long Island and other placement agencies; and, individual information on Laboratory benefits plans as related to termination.

The Personnel Division will solicit listings of available vacancies from local organizations as well as other employers conducting related work. These job opportunities will be incorporated in *job information supplements* mailed directly to each employee and, as indicated, will be published in the *Brookhaven Bulletin*.

On-site visits by prospective employers will be arranged so that employees may be interviewed directly and quickly. Organizations conducting these interviews will include:

N.Y. State Employment Service, offering general professional and non-professional counselling as well as information on specific job vacancies.

Placement agencies specializing in technical, scientific, and other relevant job fields, e.g., Richards Engineering Placement Services, General Resources, etc.

Individual employers with suitable current job vacancies.

Members of the Personnel staff will assist employees in writing resumes when relevant to the employee's job search. Resumes will be typed and reproduced at no charge.

Lyman Bryan Leaving Brookhaven AEC Office New Manager Named

Robert H. Bauer, Manager of the U.S. Atomic Energy Commission's Chicago Operations Office, Argonne, Illinois, announced Tuesday that John P. Jewett has been named Manager of the USAEC's Brookhaven Area Office. Mr. Jewett is presently Chief, Space Nuclear Systems Office, of the Nevada Operations Office.

Mr. Jewett will replace Lyman Bryan, current Area Office Manager, who has accepted appointment to the post of Director, Finance Division, of the USAEC's Idaho Operations Office.

As Area Office Manager, Mr. Jewett will be responsible for on-site administration of the Commission's contract for operation of Brookhaven National Laboratory. Brookhaven is operated for the USAEC by Associated Universities, Inc.

Mr. Jewett came to Nevada's Space Nuclear Systems Office in September 1962 as Assistant Chief for Administration and was responsible for the organization and initiation of the administrative program at the Nuclear Rocket Development Station.

Mr. Jewett joined the AEC in 1948 at the Hanford Operations Office, located at Richland, Washington, and worked in financial management capacities there until 1954 when he transferred to the Chicago Operations Office as Deputy Director of the Finance Division.

In 1958 he was promoted to Assistant Manager for Administration, the position he held until he transferred to Nevada.

Born in Omaha, Nebraska, Mr. Jewett graduated from Harvard College with a Bachelor of Science degree in government, and from the Harvard Graduate School of Business with a Master's degree in business administration.

He is married to the former Rosemary Koontz of Yakima, Washington. They have four children, one of whom still resides at home.



Lyman Bryan

Lyman Bryan, Manager of the Brookhaven Area Office of the AEC since August, 1970, has accepted an appointment to the Idaho Operations Office as Director of the Finance Division.

Mr. Bryan will report to his new post in Idaho Falls, Idaho, on February 19.

Before coming to Brookhaven in 1970, Mr. Bryan was Director of the Budget and Finance Division in the New York Office of the AEC since 1959. He joined the AEC at its Oak Ridge Operations in 1950 as Chief of Accounting Systems. He then came to New York as Deputy Director of the Budget and Finance Division.

Born in Baltimore, Maryland in 1914, Mr. Bryan passed his Certified Public Accounting examination in 1941. Before joining the Federal Government he worked for Consolidated Gas and Electric Company in Baltimore, and for the National Tube Division of U.S. Steel.

Mr. Bryan and his wife Mary have resided in Brookhaven since 1970.

200 MeV Linac Is BNL Lecture Topic

Brookhaven's 200 MeV Proton Injector will be discussed by Kenneth Batchelor of the Accelerator Department in the 117th Brookhaven Lecture on Wednesday, February 21 in Berkner Hall.

The 200 MeV proton linear accelerator injector for the Alternating Gradient Synchrotron was operated for the first time at 200 MeV in November 1970 and was first operated as an injector for the AGS for High Energy Physics research in September 1971. At that time, the machine was controlled manually from the injector control room with only minimum equipment and beam monitoring signals available there. During the first 18 months of operation,



Kenneth Batchelor

more sophisticated control and diagnostic equipment, including tie-in to a PPD8 computer in the injector control room, has been installed and made operational and a link to a central PDP10 computer in the main AGS control room is planned to be made operational shortly. A description of the design, construction and installation phases of the machine will be given together with some details of the operational experience with the accelerator.

In addition to its use as an injector for the Alternating Gradient Synchrotron, the linear accelerator is being used for a number of satellite projects. It is presently being used by the Department of Applied Science for the production of radio-isotopes for medical applications and by the Chemistry Department for investigation of high spin isomers and a search for new isotopes. A small effort within the department and in collaboration with the Medical Department is directed towards the study of Bio-Medical applications of 200 MeV protons.

Kenneth Batchelor joined the staff of Brookhaven National Laboratory in September, 1967. He previously spent 16 months at BNL during 1965/1966 when the 200 MeV Linear Accelerator was still in the early design stage and also visited for one month in January 1961 when the original 50 MeV linac was first being operated as an injector to the new Alternating Gradient Synchrotron.

Mr. Batchelor's education was obtained in England where he was born. He studied at the County Technical College in Guildford, Surrey, where he obtained an honorary degree in Physics from London University. After a final year of study at the Regent Street Polytechnic in London, he graduated with a B.Sc. Special Honors degree in Physics from London University. After graduation, he joined the staff of the Atomic Energy Research Establishment at Harwell, England where he worked on the design and installation of the 50 MeV Proton Linear Accelerator which was to become the first operating machine at the new Rutherford High Energy Laboratory. At this time, he specialized in the design of radio frequency components for this accel-

(Continued on page 2)

Potpourri

Only the editor will claim any responsibility for this miscellaneous collection of unofficial and unconfirmed bits and pieces of information.

• The nicest thing I read all week was the line of small-size type at the bottom of a press release from West Virginia University. It said, very simply, "This is recycled Paper: May you s.t under the tree it helped to save."

• A telephone call from a friend in Graphic Arts informed me about the return address ster cilled on a paper-cutter blade. It said, "Please return to Brookhaven National Lavatory."

• More directly, the guy in the office a few doors away consoled me when I told him about the criticism I had received for the heading of the last Potpourri column. His note said "It is noted that the editor's description of this new column ended with the phrase . . . only the editor will claim any responsibility for."

"Certain grammarians frown on the use of a preposition to end a sentence, considering it bad form. In refutation of this contention, there is a story, attributed to Winston Churchill, which clearly shows the advantage of concluding a sentence with several prepositions.

"A young boy confined to bed while recuperating from an illness, upon seeing his mother entering the room, greets her: 'Why did you bring the book I didn't want to be read to out of up for?'"

• Another friend . . . and sometime critic . . . answered the plea at the bottom of the last Potpourri column with this comment: "As a 'Potpourri' it is more like a Phewpourri!"

• Marty Plotkin doesn't have any rocks in his head, but he sure does have a considerable number of rocks in his home! Geodes, minerals, crystals, and fossils are all part of his after-hours hobby. I wish that I lived nearer and could be a student in the adult education class he runs weekly on the South Shore!

• Have you heard any GOOD rumors lately?

• One good rumor I heard is that Jim Gemmel, son of Lee, is using his wonderful piano talent on the radio over WNCN-FM lately. Jim gave a free concert at the Lab about a year ago. Those that attended all agree that a return engagement would be more than welcomed!

• Wouldn't it be nice if people would tell the *Bulletin* about honors won by members of their Department or Division? Sure, the big ones usually get a press release and all that. Some of the less-than-earthshaking honors tend to get swept under the rug. Perhaps if the winner is too modest, his co-workers will help to let the news get around!

• Postmaster Steve Garrett tells me that Golden Eagle passports are now available at the Post Office. These passports, and the Golden Age passport are good for admission to any of the National Parks. The Golden Eagle job cost ten dollars. The Golden Age (over 62) is free. Drop in and ask Steve for details.

• Bob Walton of Photography is getting an exhibit ready for a "Career Day" at Bellport High. One of the displays will be a series of pictures taken by Bob that casts some doubt on the old saw about being "straight as an arrow." Perhaps they can be borrowed to run in the *Bulletin* some week.

• Has anyone heard from the Quark lately?

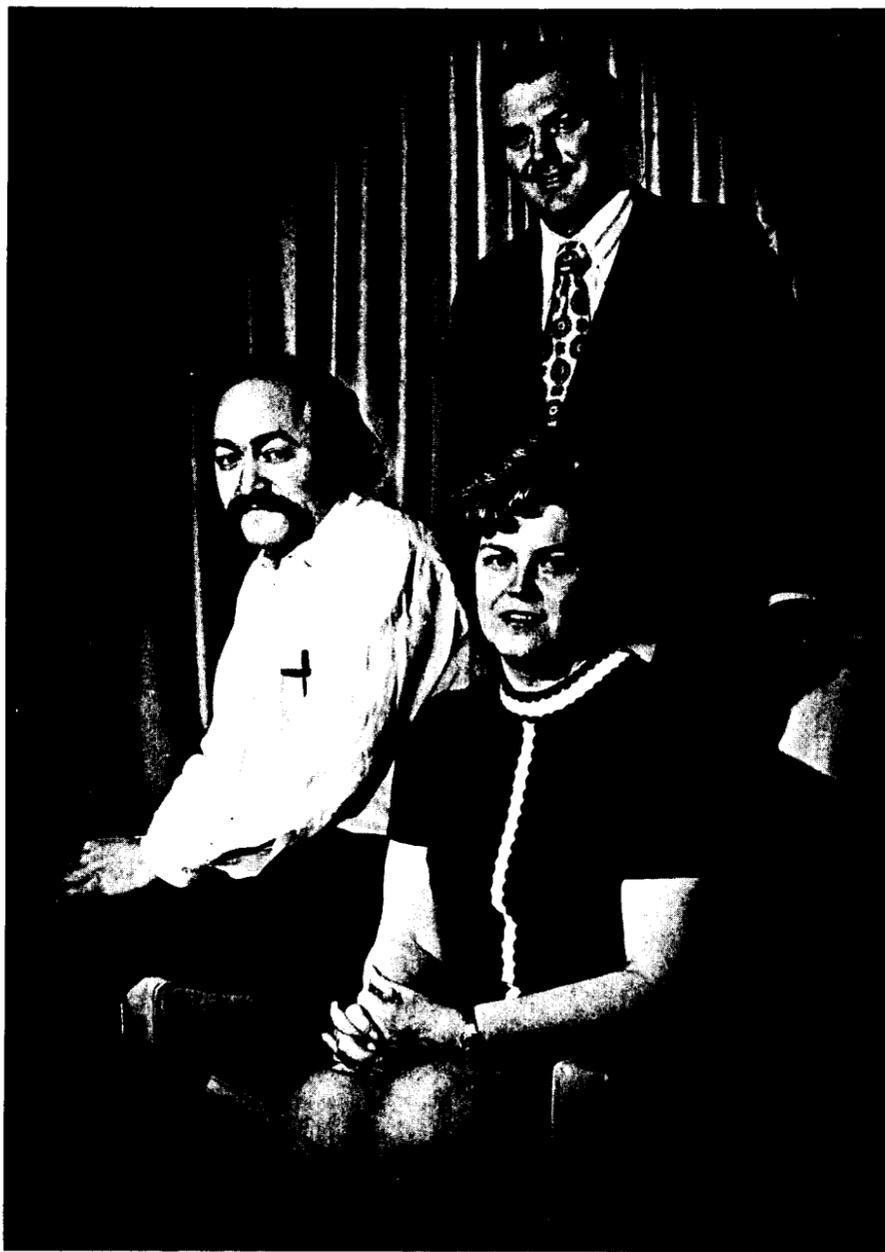
• We've been informed that Charles Goldstein of Applied Math gave a talk on "Scattering Theory for Non-Selfadjoint Operators" at the annual meeting of the American Mathematical Society in Dallas, Texas on January 25-28.

Comments and suggestions welcome! - Carl Thien

EMERGENCY PHONE NUMBERS

Medical 2222
Fire 3333
Police 4444

Editorial Advice



New members of the Editorial Advisory Board of the *Brookhaven Bulletin* are: Mark Sakitt, Physics (left), Dorothy Metz, Staff Services (seated), and John Chester, Health Physics (standing). Jim Stangby, Biology, was elected to the Chairmanship of the Board, and Pat Towey, Physics, accepted another term as Secretary. Other members of the Board are Art Scott, Applied Math, and Harvey Thomas, Accelerator.

IBEW Meets February 22

Local 2230 IBEW will hold its regular monthly meeting on February 22 at 8 p.m. in the K of C Hall, Railroad Avenue, Patchogue. There will also be an afternoon meeting at 2 p.m. for shift workers in the Union Office at 31 Oak Street, Patchogue.

On the agenda will be regular business, committee reports, and the President's report.

World of BNL

The coming week's schedule for the Laboratory's own radio program, the World of BNL, with host Norb Dernbach, is as follows:

Sunday, February 18
Charles Meinhold and Andrew Hull
Health Physics &
Environmental Monitoring (Part II)
at 8:00 a.m.

WBLI-FM (106.1), Patchogue
WRCM-FM (103.9), Riverhead
WHRF-AM (1570), Riverhead

at 11:00 p.m.

WGII-AM (1290), Babylon

There will be no broadcast of the World of BNL over WSHR-FM on Tuesday, February 20.

Oxford Appointment

The University of Oxford proposes to appoint a Research Officer in the Department of Nuclear Physics for a period of three years from 1 September 1973. The successful applicant will be required (i) to engage in the research of the spark chamber/counter or bubble chamber groups in the Nuclear Physics Laboratory in both term and vacation under the direction of the Professor of Experimental Physics; (ii) to take such part in the teaching of Physics and such other responsibilities as may be required.

Further details posted at the Office of Scientific Personnel, 40 Brookhaven Ave.

BNL Lecture (continued)

erator. As the machine became operational, he became involved in the beam diagnostics and control areas of the machine and in its detailed beam performance.

In the early 1960's, he collaborated with Alan Carne of the Rutherford Laboratory and Werner Sax of CERN in a design study for a 200 MeV injector linac for the proposed 300 GeV European accelerator now in detailed design at a site near Geneva. Work on this machine was delayed for many years and he visited BNL for the 16 month period mentioned above to carry out beam studies on the 50 MeV linac and to assist in the design of the 200 MeV machine. After returning to England for one year in which he assisted in the design and construction of a debuncher for the Rutherford Laboratory P.L.A., he joined the BNL staff as a Physicist and shortly after arriving was made Section Head of the 200 MeV Linac. In this position, he directed the efforts of the linac group during the design and commissioning stages of the machine and in the subsequent beam study programs.

Mr. Batchelor lives in Port Jefferson with his wife, Irene, and three daughters, two of whom are in high school and one in elementary school. He is an active sportsman, playing softball in summer and soccer (for which he is chairman) year round. He also coaches a team of third and fourth grade boys in soccer for the Port Jefferson Recreation Department. He is an active member of Mount Sinai Congregational Church, where he recently became Chairman of the Board of Trustees.

A buffet supper will be served in the Brookhaven Center the evening of the lecture starting at 6 p.m. Refreshments will be served in the lobby of Berkner Hall immediately following the lecture.

Summer Student Program

Completed applications to the the Brookhaven Summer Student Program are now available at the Office of Scientific Personnel. All research departments are invited to send staff members to review applications and to select students.

Arrivals & Departures

Arrivals

Gladys L. Mack Accelerator

Departures

None

Stony Brook Events

Activities include lectures and films at the State University of New York at Stony Brook this week. Unless otherwise noted, all events are open to the public without charge.

Friday-Saturday, February 16-17

COCA will show "Klue" starring Jane Fonda and Donald Sutherland at 7 p.m., 9:30 p.m. and midnight in Room 100 of the Lecture Center. A limited number of tickets will be available at the door for \$1.

Sunday, February 18

COCA's Sunday Film Series presents Ravi Shankar in "Raga" at 8 p.m. in Room 100 of the Lecture Center; admission is 50 cents.

Tuesday, February 20

Tuesday Flicks presents two Orson Welles films, "Citizen Kane," the classic tale of a rich tycoon, and "Immortal Story," made some 27 years later, in which Welles plays a rich old man defeated by the illusion that he has god-like power over others. The films will be shown at 8 p.m. in the Stony Brook Union Auditorium.

Thursday, February 22

The Center for Continuing Education presents John Huston's acclaimed film "The African Queen," at 8:30 p.m. in Lecture Center Room 100. Starring Humphrey Bogart and Katherine Hepburn, the story centers on the adventure of a missionary's sister and the gin-drinking skipper of "The African Queen" in German occupied Africa.

The College Community Plan is sponsoring a concert "Baroque to Music of the Twentieth Century" at 8:30 p.m. in the Stony Brook Union Auditorium.

Friday, February 23

COCA will show the film "The Devils" at 8 p.m. and 10:30 p.m. in Room 100 of the Lecture Center. A limited number of tickets will be available at the door for \$1.

Magi Productions is sponsoring a dance in the Stony Brook Union Ballroom from 9 p.m. until midnight; admission is \$2.

Cafeteria Menu

Week Ending February 22, 1973

Friday, February 16

New England Clam Chowder
Fish & Chips95
Poached Filet Sole & 1 Veg.99
Chili Con Carne on Rice90

Monday, February 19 - Cafeteria Closed

Snack Bar Open 9:00 a.m. - 2:00 p.m.

Tuesday, February 20

Vegetable Soup
Manicotti w/Meat Sauce & 1 Veg.90
Short Ribs of Beef & 1 Veg.99
Eggs Benedict on Toasted English
& 1 Veg.85

Wednesday, February 21

Turkey Noodle Soup
Corned Beef & Cabbage
w/Boiled Potato99
Spaghetti w/Italian Sausage & Peppers95
Grilled Chopped Beefsteak & 1 Veg.90

Thursday, February 22

Onion Soup w/CROUTONS
Veal Parmigiana & 1 Veg.90
Braised Chicken Leg & 1 Veg.90
Baked Stuffed Green Peppers
& 1 Veg.90

Hospitality News

There will be a hospitality coffee on Thursday, February 22, from 10 a.m. to noon, in apartment 7B here on site.

Everyone is welcome - bring the children.

BROOKHAVEN BULLETIN

Published Weekly for the Employees of Brookhaven National Laboratory

CARL R. THIEN, Editor
CLAIRE LAMBERTI, Editorial Assistant

40 Brookhaven Ave. Upton, N.Y. 11973
Telephone 516 345-2345

NORBERT J. DERNBACH
Public Relations Officer

Film and Ticket Services in New Home

Effective Tuesday, February 20, the Film Service, formerly located at the Gymnasium, will conduct business in the Snack Bar Area at the Cafeteria. The service includes the sale and processing of film, a well-stocked supply of photographic equipment, and offers certain items of athletic equipment.

In addition to this relocation, the new Snack Bar Office will conduct the BERA Ticket Services Program which was formerly offered at the Personnel Office.

At the present time, that service includes the sale of tickets for the Islanders hockey games, the Nets basketball games, and the Metropolitan Opera. You may also pick up your free Disney World discount coupons at this Office. In the future, all tickets for BERA activities (plays, concerts, etc.) will be sold here.

An information rack will have all the recreation and entertainment periodicals and flyers previously displayed at the Personnel Office.

The following schedule has been adopted on a trial basis and will be revised as necessary to improve service.

Monday through Friday

7:30 a.m. - 11:15 a.m.

11:45 a.m. - 2:30 p.m.

The telephone number remains the same (extension 3347).

A receptacle will be available for film processing at hours other than those normally scheduled.

Please Note: The Film Service Office in the Gymnasium will be closed on Friday, February 16th, in order to make the move.

Basketball

Two weeks ago, second half basketball play got underway with both first half division winners winning their first game handily.

AMD downed Physics 49 to 17 as Les (Elbows) Lawrence and Bob McGonigle scored 13 points apiece for AMD. Ralph Helmig, coming out of retirement, tried valiantly to pick Physics up by chipping in with 6 points.

The Tandem-Knack game was close until the last four minutes of fastbreak led by the James brothers and Jim Garrison. Gil DeGregory kept the cold Knacks in contention by scoring 14 points.

The Stealers defeated the Circuits 36 to 18 as Larry Johnson scored a season high 29 points. "Jumping Joe" Mead, back from illness scored 6 points for the losers.

Biology edged hapless Medical 28 to 23 as Tom Jesaitis led all scorers with 16 points. Mack Thomas scored 9 points for his team and 2 points for Biology during a bit of confusion.

In last week's action, in what must be classified as the upset of the year, previously unbeaten AMD (The Big Yellow) bowed to Larry Johnson and the Stealers 27 to 22. Larry matched AMD's team output as he scored 22 points on assorted(?). Tom Crew also played well for the Stealers as he jumped well against AMD's taller front line. The amazing Les Lawrence once again managed to foul out. He must hold the BNL record for that distinction. In all fairness to AMD it was not one of their better nights.

The Circuits got back on the winning trail again by thumping Physics 38 to 25 as John Schmidt scored 16 points for the winners. Gilleeny and Stubble also played an all around good floor game for the Circuits. Stillman, Wasson and Baltz combined for 18 of Physics' points.

Tandem crushed Biology 39 to 25 as Tandem, showing its bench strength, continues to roll along. Carlos Lamb and Art Scott played key rolls as they spelled each other on the court and made some outstanding plays. Don Strayer and Lou Snead both made some good plays as they tried to keep Bio close.

In the last game of the night the Knacks, still having hopes of making the playoffs, outlasted Medical 41 to 33 as Dennis Nordstrom scored 16 points for the winners. Little George DioGuardo tried to add punch to the Medical attack by scoring 8 points for the losers. The odds are now 4 to 1 that Medical will not win a game this year.



BERA Concert Series

The next concert in the series will consist of a recital by the noted American pianist Susan Starr, to be presented on Tuesday, February 27, at 8:30 p.m. in Berkner Hall.

A native of Philadelphia, Miss Starr made her debut with the Philadelphia Orchestra at the age of six. Fourteen years later she tried for second place in the Tschaiowsky Competition in Moscow. She has repeatedly toured Europe and the USSR and appeared with all the major U.S. orchestras. Her North American tour last season covered 50 cities and included a long-awaited Carnegie Hall recital debut that was sold out.

"Obviously a star of the first magnitude" — New York Times.

"Hopelessly in love with the piano, and it shows" — Chicago News.

Miss Starr's BNL recital will include works by Bach, Beethoven, Chopin, Liszt, Rachmaninoff and Prokofieff.

Admission is \$4.00 for adults, and \$2.00 for students under 25 and senior citizens over 65; those under 18 are admitted free.

Cooking Exchange

Give yourself a Valentine a week late! Come to the Cooking Exchange, February 21st from 3 to 5 in the Recreation Building in the Apartment Area.

Plan to leave your calorie counters, diets, and good resolutions somewhere at home under a dusty rug — for that is the day that all stops are pulled and we do elegant, luscious, fattening, gorgeous desserts!

Spend the next week thinking about a 90-proof cake for openers, and come help us "Eat the Whole Thing."

BAFFA Symphony

The BAFFA Symphony Orchestra will perform music of the Romantic Period on Sunday March 4, 1973 at 3 P.M. in the Auditorium of the Sayville High School, Brook Street, Sayville.

The program consists of Mendelssohn's Overture to "A Midsummer Night's Dream," Wagner's "Siegfried Idyll" and Saint Saens' Symphony No. 3 in c minor for orchestra and organ. Charles Van Schaick will be the organist in this performance. Tickets may be obtained at area box offices or at the door. For information call HR 2-2275.

Save Fuel!

To help conserve dwindling supplies of heating fuels at national and local levels, the cooperation of all BNL employees is requested to insure that area thermostats are not set above 68-70° F. Also, to avoid wasting energy, do not use window type air conditioning units during heating operations.

Remember the BTU's you save may be needed to heat *your* home!

IAEA Appointments

IAEA appointments in Vienna for a fixed term of two years:

Associate Officer, Office of Internal Audit and Management Services: to provide internal management advisory services to achieve efficiency and economy.

Second Officer, Division of Nuclear Power and Reactors: to carry out various activities relating to materials and fuel for nuclear power reactors.

Details on the above openings are posted at the Office of Scientific Personnel, 40 Brookhaven Ave.

Voting Starts for BERA Election

Ballots containing specific voting information have been mailed to all employees. They are due back at the Recreation Office no later than February 22.

The candidates are as follows:

Jack Crow, Associate Physicist, Physics Department.

Josephine Gazzola, Office Services Assistant, Fiscal Division.

Kay Hunt, Secretary, Personnel Division.

James Petro, Technical Specialist, Reactor Division.

Thomas Prach, Chemistry Associate, Department of Applied Science.

Michael Zguris, Technician, Accelerator Department.

The three winners will join Charles Flood, George Oldham and Patricia Towey, who are currently serving on the BERA Executive Board.

If by chance you have not received a ballot through the mail, you may pick one up at the Recreation Office.

Weather Information

As in past years Lab employees are urged to listen for notices affecting working hours before starting to the Lab on snowy days. Information on revised schedules due to inclement weather will be carried by the following stations:

Station	Area	AM	FM
WALK	Patchogue	1370	97.5
WBAB	Babylon	1440	102.3
WGLI	Babylon	1290	—
WGSM	Huntington	740	—
WHLI	Hempstead	1100	98.3
WHRF	Riverhead	1570	—
WLIX	Islip	540	—
WLNG	Sag Harbor	1600	—
WPAC	Patchogue	1580	—
WRIV	Riverhead	1390	—
WWRJ	Southampton	—	95.3
WBLI	Patchogue	—	106.1
WRCM	Riverhead	—	103.9

Bowling News

Grace Fales

Red League

The Old Timers finished the 2nd round in the league with a fine win over the Arcs, to take first place honors. High games for the league were led by P. Klotz of the Anachems with a 216/204/640 scratch/730 gross series, followed by R. Nelson's effort for the Old Timers of 218/216/633, and C. Buzzeo of the Lucky Strikes 212/214/606. For the Sparks J. Ericksen 200, R. Brown 223, E. Fales 209 for the Charlie Browns, and for the Neutrons R. Larsen 205.

Green League

Only a pair of 200's were rolled this week. C. Vogel 206 and K. Riker 201. The Green League welcomes Jay Bartalomy who joined the Super Cools this week. The Sandbaggers continued to protect their first place spot leaving the Super Cools 6 points down in 2nd place.

Pink League

Very few of us were on our toes during this past week. Kay Trautwein and Pat Oster each bowled 162, Marie Brenner came through with 170, and Marge Stoekel was high bowler for this week with 181/514. The first four teams are still continuing the race for first position.

Black and Blue League

February 7th, position night and the end of the second third. On lanes 23-24, the first place AR's had lost a close first game to the Maybes; after three frames in the second game, Margaret Taylor (5'1") took command of the situation and rolled seven strikes in a row for a 231 to lead the AR's to victory in the second third by a mere 1 point. Margaret now has high gross game, 301; she also made her 660 Club Award with a 669 gross series, and will receive a WIBC patch for 100 pins over average (119). The League now has 2 girls with 660 Club Awards as Gail Gianoupoulos bowled her 672 gross series a while back. Other highs for the night were Lew Jacobson 217, Ralph Taylor 211, Frank Costello 207, Pat Lebitski 170. Bill Lebitski bowled three identical games for his triplicate award, Arnie Kriesberg converted a 3-7-10 split.

New Swimming Season

(Season Ticket Sale Starts February at Swimming Pool Only)

The current season passes are valid at the Pool through Saturday, February 10. Tickets for the new season are good from February 11 to June 16, 1973.

The schedule will remain the same.

SCHEDULE

Weekdays

12:00-1:30 p.m.—Employees only

5:00-9:30 p.m.—Employees, Family, Visitors

Sat.—Sun.

1:00-6:00 p.m.—Employees, Family, Visitors

ADMISSION FEES

Daily Tickets

Employee or Family Members 50¢

Visitors 75¢

Season - February 11 - June 16

Employee or Family Members \$ 5.00

Family - (Immediate Family*) \$10.00

*Members of employees family residing in his or her household.

Note! A season ticket is not required to use the pool at noon. You may pay the daily rate. Tickets will not be sold at the Recreation Office.

Chess Club

There will be a business meeting of the BNL Chess Club on Thursday, February 22, at the Recreation Building. There are several important items for discussion, some of which are: Club ladder, ratings, and additional Club equipment.

All members are urged to attend and new members are always welcome. For further information call Tom Jesaitis, ext. 3297.

Classified Advertisements

Autos & Auto Supplies

63 PONTIAC LEMANS - Compl rebuilt 326 466 eng, new trans, rear & brakes, good int, body damage. Best over \$300. Reilly, Ext. 3255.

63 VW BEETLE - Rebuilt eng, new brakes, muff, batt, runs well make offer. R. Keller, 744-6446.

2 SNOW TIRES - 9.15x15 w/w Firestone Town & Country, used 1 season, excel cond. Charlie, Ext. 3499.

68 VW FASTBACK - Clean & mech excel. \$695. 286-9260.

62 FORD WAGON - Good for parts. 286-8183 after 5.

MUSTANG 4 LUG WHEELS - 3 wheels & 2 covers. \$8. Ext. 4489.

66 VW BUG - Good cond, radio. \$500. C. Iden, Ext. 4346.

72 CORVETTE - Hdtp conv, auto trans, ps/pb, air cond, am/fm stereo, tilt wheel, only 5000 mi. Ext. 3120.

47 CHEVY STYLEMASTER - 2 dr cpe, mech excel, compl orig, new paint, wide band w/w, int excel, will negotiate. 473-4612 after 6.

DUNE BUGGY - Pearlescent white, Shelbyette body, roll bar, VDO instrumentation, racing tires, 1400 mi on eng, will negotiate. 473-4612 after 6.

70 MERCURY 10 PSGR WAGON - Ps/pb, air cond, excel cond. \$1875. 286-3540.

VW TIRES & WHEELS - 7.00x14 (1 new, 1 used) for '71 or older, plus sidestep for VW bus. \$50. 281-9411 after 5.

59 FORD THUNDERBIRD - Ps/pb, auto trans, r/h, new tires, eats gas & oil, needs front brakes. \$100 or best offer. Chet, Ext. 3612, 289-7058 after 6.

65 DODGE ¾ TON TRUCK - 4 w/d, 318 cu in, Myers snow plow, 9 tires. \$1500. 744-3906.

62 CHEVY - 4 dr sedan, auto trans, good body, good running cond. \$200. 475-4038 eves.

71 TR6 TRIUMPH CONV - Am/fm, excel cond. \$2400. 475-6443.

64 CHEVELLE - Needs work. \$100. Nancy, MO5-5242.

2 SNOW TIRES - On GMC rims, 7.75x14, used less than 2 mos, w/w. Ext. 3499.

TRAILER HITCH - For 64-70 Mustang, \$10; console storage compartment for cars w/bckts, can be locked. \$7.50. B. Espensen, Ext. 3992.

2 STUDDER SNOWS - On 14" wheels, for Ford cars, lots of rubber left. \$20/both. B. Espensen, Ext. 3992.

69 MGB - 29,000 mi, good cond, white, owner leaving country-must sell. \$1250. Ext. 3859, 727-8642.

Boats & Marine Supplies

25' LUHRS FIBERGLASS SEA SKIFF 1970 - Navy top, 2 pilot seats, 225 hp Chrysler, f/w cooled, anchor, fire extinguisher, head, dual batt switch. 751-0923 after 5:30.

SCORPION - Fiberglass sailboat, similar sunfish, fast, safe. \$400. 286-0798.

5½ HP EVINRUDE 1964 - Recently overhauled, good cond, easy start. \$85. Ext. 4466, HR2-1082.

21' SEA SKIFF - Inboard, equipped for cruising, good cond. Ext. 3516.

Miscellaneous

FREE - Clean land fill, Mastic Beach. 281-3992.

SNOW BLOWER - Jari, h.d. \$95. Ext. 3841, 286-9450.

KUSTOM 300 GUITAR AMP - 3-15" speakers w/ covers, excel cond. \$350 firm. Ext. 3255, 744-8680.

4 PC SECTIONAL FURN - W/slip covers & 2 maple end tables, best offer. 261-8128.

CRIB & DRESSER - \$25; Thayer crib, \$10; 2 chests & twin bed, \$100. 744-2821.

APT SIZE CLOT-HES WASHER - Hoover, coppertone, 1 yr old. \$75. Starr, 727-1864.

US & FOREIGN COINS - Old (78) phonograph records, old bks. O. Booker, Ext. 4719.

BILT-RITE BABY CARRIAGE - Good cond. \$10. Commerford, Ext. 3618.

ICE SKATES - Boy's size 4. \$5. Holroyd, Ext. 4329.

QUALITY GERMAN SHEPHERDS - AKC reg, excel temperament, shots, wormed, paper trained. 281-3361 after 4.

GE 27" DROP-IN RANGE - Coppertone, w/fan. \$40. takes all. 289-0565.

BABY DRESSING TABLE - W/shelves; padded car seat; both excel cond. 475-8426.

GERMAN SHEPHERD PUPS - 10 day auction sale. W. Hulak, Ext. 3353, 732-2248.

5 PC KING-SIZE BEDRM SET - Oak & walnut, priced to sell. 878-2864.

PIANO - Powers, w/bench, excel cond. Asking \$400. 475-2409.

HEDGE CLIPPERS - Elec, reciprocating, \$12; tricycle, \$6. Ext. 3402.

SAVAGE 12GA PUMP SHOTGUN - Like new, used 5 times. Asking \$75. Mike, 924-4228.

MAGNAVOX CONSOLE TV - B/w, very good cond. Asking \$75. 924-4228.

5" OSCILLOSCOPE - Dumont model 304A, good working cond. \$50. Ext. 4676.

ICE SKATES - Girl's size 2, \$2; girl's daybed, \$30; studio upright piano, \$200. 289-8629 after 3.

SOLIGAR 300MM TELEPHOTO LENS - For Cannon or other w/adpt 5.5 auto w/shade, 8 mos old, \$55. Ron, 289-1003.

ADMIRAL STEREO AM/FM CONSOLE - \$15; 8 mm tower action editor, \$5; 8 mm projector, \$5; Argus slide trays No. 584, \$.50 ea. Ext. 4030.

SKI BOOTS - Henke high-back plastic, size 8, used once. Cost \$60, sell \$25. Ext. 3995, 281-2354.

CAMERA - Contessa 35, Zeiss-Ikon lens, Optonnr, Tessar 1:2.8F-45mm flash attachment, light meter. \$50. Ext. 2964.

BLACK POODLE - AKC reg, 2 yr old male. Mani, Ext. 2456.

EXERCISE BIKE - Tension control, speedometer, like new cond. Orig \$65, asking \$35. 473-2716 after 6.

NY STATE HAY - Bale or ton. 281-4850.

ADOPTION - Collie, 4 yrs old, papers, loves children, Ext. 4731.

POLAROID LAND CAMERA - \$20; girl's ice skates, size 3, \$1.50. 744-8087 after 6.

FIREPLACE SCREEN - Std, \$4; blk & white golf shoes, size 11, \$4; marble bathrm sink w/white & gold vanity (wood), incl faucets, \$65. 924-6972.

SLIDE RULE - Dietzgen 10" decimal trig log log, w/ case, sine, sine tangent, tangent, <45, >45 scales, like new. \$15. 928-0423.

71 APACHE TRAILER - Sleeps 6, dinette, ice box, cabinets, canopy, spare, curtains, lg tires, showrm cond. \$995. 928-0423.

BABY ITEMS - High chair, \$15; wicker, \$15; port-a-crib, \$15; all excel cond. 928-0423.

HOCKEY TICKET - NY Islanders vs Detroit Red Wings, Sat 2/24. \$7. Dan, Ext. 4379.

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Wanted

WHEELCHAIR(S) - For donation to Suff Co Easter Seal Soc. J. Hallock, Pres, Ext. 4223, 878-0222.

BOAT TRAILER - 18' or up, reasonable. 924-4228.

TO BUY - Enlarger or dk rm equipment. F. Griswold, Ext. 4417.

BOY'S ROLLER SHOE SKATES - Size 7, 2 pr wanted, reasonable. 286-8760.

SCALLOP DRAGS - 2-4, used, cheap. 589-3269.

MODEL "A" FORD CAR AND/OR PARTS - Cond not important. 289-5607.

USED CAR - In excel cond. Zanzi, Ext. 3619.

Carpools

DESIRE PARTICIPATION IN CARPOOL - Driver/rider, Stony Brook-Setauket area. Ellen, Ext. 2929/2406.

Services

LIGHT CARPENTRY - Painting, minor VW repairs & adjustments, reasonable rates. Jon, 728-1728.

TAXPAYERS - Federal & State income tax forms prepared in the privacy of your home or mine. 475-8330.

CESSPOOLS CHEMICALLY CLEANED - For Lab employees only! \$25/15 gal. 289-0565.

PLANNING A VACATION BY AIR OR SEA? - Call Lee, 472-0658 after 6.

PAINTING - Int, ext, clean, efficient, reasonable, estimates given. Collos, 288-3064.

AIR CHARTER - Business, pleasure, sightseeing; comfortable, well-equipped airplane, instrument rated commercial pilot. Lou, 281-3423; Doris, Ext. 2441.

FIREWOOD - \$45/cord (4'x4'x8'), 2 cord/\$80. 924-4228.

HATHA YOGA FOR WOMEN - Relaxation, breath & body control through Yoga postures, sm classes, day or eve. HR2-1397.

SOUTH SHORE BABYSITTING POOL - E. Patchogue to Shirley, desires new members. 286-0407, 286-1314.

OAK FIREPLACE LOGS - Custom cut, split, delivered & stacked, well seasoned. Ken, 289-8212 eves.

TREE REMOVAL & CHAIN SAW WORK - Also light hauling, free estimates. Ken, 289-8212 eves.

SAILING LESSONS/SAILBOAT RENTALS - Students get big discounts on 17-24' sloop rentals, experienced instructors. 473-7534.

Classified Ad Policy

Deadline is 12 noon Monday for publication the following Friday.

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. Firearms offered for sale or trade may not be brought on site.

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.

7. Ads should be restricted to 20 words or less and typed or printed on the form provided, and must bear the employees signature.

For Sale: Auto & Auto Supplies
 For Sale: Boats & Marine Supplies
 For Sale: Miscellaneous

Wanted
 Carpools
 Lost & Found

Check the heading applying to your ad. Print or type your ad in 20 words or less.

Ads concerning 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, Room 112, 40 Brookhaven Avenue.

(Name & Phone No. To Call)

Employee's Signature Life No. Ext.

Send to: Brookhaven Bulletin, 40 Brookhaven Avenue