



Daddario Slated for Eighth AUI Lecture

Congressman Emilo Q. Daddario, member of the Science and Astronautics Committee and Chairman, Subcommittee on Science, Research and Development, will speak on the topic, "Shaping the Environment of Federal Laboratories," as the eighth A.U.I. Distinguished Lecturer on Thursday, March 20, 1969, at 8:30 p.m.

His subcommittee recently issued a report entitled "Utilization of Federal Laboratories," in which it was stated that, "The sheer magnitude of this investment (Fed. Lab. capital investment), coupled with the impacts of current Federal budget restrictions, makes it imperative that federally owned laboratories be used as fully and as effectively as possible. . . . What the subcommittee is interested in are the policy guidelines that govern agency decisions in this area, and how existing competence can be applied to new areas of opportunity."

In his letter of transmittal that accompanied the report, Congressman Daddario stated, "The report points out certain shortcomings in the present Federal laboratory system, and makes a number of recommendations to increase the efficiency and capabilities of Government laboratories. In particular, the report recommends greater interagency use of Federal laboratories as a viable alternative to creating new institutions, and shows that Federal laboratories can be more responsive to solving some of our national prob-



Congressman Emilo Q. Daddario

lems such as crime, transportation, or pollution."

Tickets may be reserved by telephoning the Director's Office, Ext. 2357. Please request your tickets as early as possible. Employees are encouraged to bring friends and neighbors as well as their families with them. There is no admission charge.

Public Sale of Motor Vehicles

Twelve (12) motor vehicles, located at Building T-87, will be available for Public Sale.

Inspection will be permitted from March 17th through March 21st, during hours from 9 a.m. to 4 p.m., except Saturday and Sunday. Bid openings will be held on March 25th, 1969.

The sale will be conducted by General Services Administration. For further details, call Extensions 2509 or 2704.

Coming Attractions

- 2/27 BERA Movie - "Bus Stop" (Berkner Hall - 8:00 p.m.)
- 3/6 BERA Concert - Joy Kim, Soprano (Berkner Hall - 8:30 p.m.)
- 3/12 Navy Meeting "The Health Science Center, SUNY" Dr. E. Pellegrino (Brookhaven Center - 7:30 p.m.)
- 3/12 BNL Lecture - James B. Cumming

Environmental Levels of Radioactivity Measured



Perimeter stream monitoring station at one of the headwaters of the Peconic River. Before reaching this point, liquid wastes have been treated and purified so that the resulting effluent is now pure, clean water. —Humphrey

National Particle Accelerator Conf. in Washington, D.C.

The Third National Particle Accelerator Conference will be held next week at the Shoreham Hotel in Washington and will be attended by a number of Brookhaven accelerator experts. This major conference, held every two years, usually attracts about 800 scientists and engineers from all over the United States and Europe. It will run with parallel sessions from March 5th to March 7th.

This year's Program Committee includes three members of the Accelerator Department. J.P. Blewett is chairman and is accompanied by J. Spiro and I. Polk. Chairman of the Conference is J.A. Martin of Oak Ridge.

This year's program includes several invited papers by Brookhaven speakers. Ac-

celerator Ion Sources will be discussed by Th. J.M. Sluyters, the status of Tandem Accelerators will be presented by H.E. Wegner, and Proton Linear Accelerators will be the topic of G.W. Wheeler. M.Q. Barton will present "Computers in Accelerator Control Rooms - A Personal Appraisal," and the paper "Accelerator Power Systems" by G.K. Green will be the final paper of the conference.

A delegation of nine visitors from the Soviet Union will attend the conference and will present several papers. After the conference the Soviet delegation will visit several accelerator laboratories, including Brookhaven. The Brookhaven visit will probably take place at the beginning of the week after the conference.

Propose Satellite For Going Where Action Is

The game is called high energy physics and its object is to find out what happens when bits of atoms, or atomic particles, collide with other particles and atoms. The end result is the understanding of the nature of matter.

Earth is bombarded by atomic particles, but most of them travel so quickly that no one gets a chance to study them very well.

There are atomic collisions in the upper atmosphere which provide a second generation of particles which in turn collide with other atoms closer to earth, and so much of the information about the original particle is lost in the atomic tangle surrounding earth.

One way of trying to study these atomic collisions has been in the accelerator here on earth, but the motion has now been made and seconded that scientists take their studies to where the action really is - outer space.

Dr. Luke Yuan of BNL's Physics Department has suggested taking high energy physics into outer space in a satellite. John H. Doohar of Adelphi University and Anthony J. Favale of Grumman Aircraft Engineering Corp. are of the same mind.

A special satellite has been proposed which would house a new type of particle detector. The proposal was announced by Robert Hofstadter, Director of the High Energy Physics Laboratory at Stanford University. Hofstadter is one of the developers of the new device.

The detector is a cylindrical synthetically grown crystal of sodium iodide. As atomic particles enter it, they strike atoms in the crystal. When the atoms are hit, they have the property of giving off light in proportion to the energy received. These

scintillation detectors have been around for a long time, but previously they have been too small to absorb the full energy released in a particle collision. Hofstadter reports there is "virtually no limit to the highest energy detectable" by the new instrument.

Ponderous Pendant

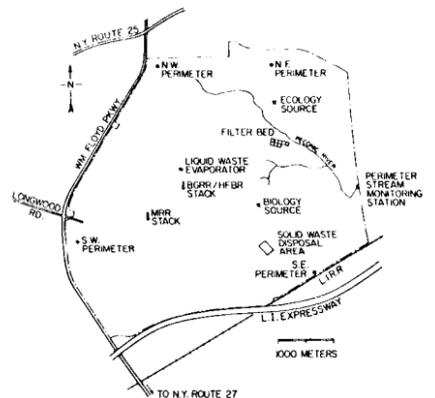


Evonne Hammond, Personnel, checks the size of a gigantic icicle which formed over the fountain spout at the Cafeteria-Conference Center.

Radiation Levels At BNL Boundaries Decrease Sharply

Brookhaven National Laboratory's semi-annual report on environmental levels of radioactivity in the six-month period of July through December of this year shows a marked decrease in the average levels at the perimeter monitoring stations as compared to the average readings during the previous six-month period. The declines are attributed to the Brookhaven Graphite Research Reactor being on standby status during almost the entire period, as well as the usual close control over what is allowed to get into the liquid effluent system.

Laboratory operations add small amounts on a normally non-cumulative basis to the natural radiation background in the near vicinity in three ways: by radioactivity contained in the cooling air from the research reactors, by radiation from the ecology forest gamma source, and by the low levels of radioactive liquid wastes (liquid effluent) to a small stream that forms one of the headwaters of the Peconic River. The radiation levels resulting from reactor cooling air and the ecology forest source are monitored continuously by four stations located at the site boundaries. The liquid waste flowing from the sewage processing plant is monitored continuously at the point where the stream leaves the site.



Map of the BNL site showing the four perimeter monitoring stations, the stream monitoring station, and the major sources of radiation.

Radiation levels at the northeast perimeter are normally higher than the other perimeter monitoring stations due to the nearby cesium-137 source installed in the ecology forest. The radiation levels at this location were only 17 percent of the applicable upper limit of 500 milliroentgens per year established by the AEC as the standard for individuals in the general population.

The concentration and amounts of radioactivity in the Laboratory's liquid waste flow are determined by total beta radiation. Analysis of composite samples of the outflowing waste has shown that, on the average, less than 20 percent of the activity consists of strontium-90 and that no appreciable amounts of long half-life radioactive iodine or bone-seeking isotopes, such as radium, were present. The upper limit specified by the AEC as standard is 1000 picocuries (one billionth of a curie) per liter, averaged over a period of one year. The observed concentration at BNL was 1 percent of this limit.

Normal beta radiation measurement instruments are not sensitive to low energy beta emitters such as tritium, for which special analysis methods must be employed. The maximum specified by the AEC standard is a concentration not to exceed 3000 nanocuries (three millionths of a curie) per liter averaged over a period of one year. The observed concentration of tritium at BNL was one-half of one percent of this limit.

IBEW Meets Tonight

The next general meeting of Local 2230 IBEW will be held on February 27, 1969 at 8 p.m. in the K of C Hall, Railroad Avenue, Patchogue. The agenda for the evening will consist of general business plus committee reports.

New High for CP Experiment



Tony Krupien, Accelerator Department (left) works in a boson's chair suspended from the hook of a 40-ton crane as he works to construct an optics tent over a magnet. A trailer housing electronic equipment for the CP experiment has been placed on top of a beam stop because of a lack of floor space and a need for short cable runs. —Humphrey

Dollars and Sense

Leon Meshel

Automated Estimated Taxamated

Although computers are supposed to eliminate drudgery and detail work, the Internal Revenue Service's mighty arsenal of computerpower is not helping taxpayers very much in this regard. Witness the new "Declaration of Estimated Income Tax for Individuals" (Form 1040-ES) that the IRS has just unveiled for 1969.

The new 1040-ES consists of four separate vouchers, each covering a specific quarterly installment. So now instead of filling out the simple one-page pre-computer form, we must write out the estimated tax information in four different places. In addition, the IRS computer will no longer spew out those friendly tax due bills each quarter. Instead, a brief reminder notice as installments fall due may be sent. If the IRS decides not to send these reminder notices, then you are on your own.

Who must make this declaration? Well, under the law every taxpayer shall make a declaration of his estimated income tax if his total estimated income tax (including the tax surcharge) exceeds his withholding by \$40 or more and he can: 1) reasonably expect his gross income for 1969 to exceed \$10,000 for combined joint income of husband and wife or head of household; 2) or if it exceeds \$5,000 for single individuals; 3) if he can reasonably expect to receive more than \$200 from sources other than wages subject to withholding.

That's the tax law, but in plain English if your tax return for 1968 resulted in a tax due of \$40 or more, you should consider some of the alternatives in order to avoid the possible imposition of a 6% per year interest charge for underpayment of estimated tax. Some BNL employees will probably find it more convenient to increase their withholding tax in order to avoid filing a declaration. This can be done simply by filling out a new W-4 statement with the BNL Payroll Department. You can either reduce the number of claimed exemptions or request additional amount of dollars to be deducted each week or each month. The W-4 form provides for both methods. The effect is the same and both are acceptable means under the law.

If you choose to file a declaration for 1969, then remember to remember the magic dates when the installments are due April 15, 1969; June 15, 1969; September 15, 1969 and January 15, 1970.

To Set The Record Straight

Before the snow stopped on Monday afternoon, February 24, 5.25 inches of the wet, white crystals had fallen, according to the BNL Meteorology Group.

Puleston Reports From AEC Exhibit

At Manila Tech Information Center

With a bitter nor'wester to see me off, I left on February 4 to serve on my sixth assignment as Director of the Technical Information Center at the USAEC's Atoms-in-Action Exhibit, this time in Manila, Philippine Islands. Thirty hours later I was feeling uncomfortably hot in my flannels, for the average daytime temperature here is over 80°, and it takes a while to get acclimated after the Long Island winter.

For the first time in the history of this exhibit, we have hired an all-girl crew as our assistants, and to serve as guides in the public area. We were advised to do this since there is much unrest among male university students here, as in many other parts of the world. So we have nineteen (19-count 'em-19) cute Filipino lassies, and in many ways this sounds like an admirable arrangement, as they are quite decorative as well as being extremely conscientious and enthusiastic about their work. But we are finding some drawbacks; how could one order these dainty little creatures to crawl down into the gamma tank to clean it, to unpack heavy crates of equipment, or to shelve armfuls of technical books? My assistant, Antonia Suarez, must weigh well under one hundred pounds, and she is so small she has to stand on a chair to reach the top shelves in the TIC. But she is conscientious and very proud of her job, so I should not complain.

The Filipinos must be given top marks for devising sensible tropical clothing. The usual dress for males is the barong tagalog, a loose fitting shirt worn outside the pants. For even the most formal evening affairs, a barong with long sleeves is adequate. It is made out of a gauzelike cloth of pineapple or banana fiber, and is attractively embroidered down the front panels. At the official inauguration ceremonies for the Exhibit on February 14, both Philippine President Marcos and U.S. Ambassador G. Mennen ("Soapy") Williams wore this very practical dress.

The President made an exceptionally fine speech, omitting all the platitudes usually heard on such an occasion. Instead, he gave a hard-hitting criticism of the Filipino scientific effort to date, comparing the low ratio of scientists to total population in his country with that in other more advanced countries. He pledged his greatest efforts to ensure a higher budget for future research, and greater stimulation to careers in science. He is obviously a dynamic, shrewd and able leader; his people vitally need such a man at this time in order for them to keep abreast of others in this part of the world.

No report on overseas assignments would be complete without reference to the local eating situation, but so far there has been little opportunity to experiment with some of the exotic native delicacies. There are many fine restaurants in the city, where all styles of oriental and western foods can be found. The mangoes, papayas, melons, pineapples, and many other fruits are superb. But one local tidbit, which I once tried on a previous visit to the Philippines, I am eschewing. This is known as balut, and is sold by small children on the street corners. It is an egg that is only about one day from the hatching stage. This is a treat for which I have yet to acquire a taste - and probably never will. Dennis Puleston

Sport's Car Rally

Preparations are in progress to hold a Sport's Car Rally on Saturday, March 1.

Starting point will be at the Billy Blake Shopping Center in Islip on Montauk Highway.

Registration will take place at 7:00 p.m., and the first car will start off at 8:00 p.m.

For further information call Ronnie Evans on Extension 2198.

BERA Nursery School

The BERA Nursery School is operated for the benefit of pre-school children of BNL employees. There are two groups; a three-year-old class and a four-year-old class. This year each group meets Monday, Wednesday and Friday mornings from 9:00 a.m. to 12:00 noon. At each session there are two qualified teachers and two assisting mothers. A play program is offered which allows a large variety of opportunities in art, music, dramatic play, outdoor large muscle activities, and in experiences which build readiness for later work in elementary school. Tuition is currently \$25 per month per child. Recently a third group was added which meets Tuesday and Thursday mornings.

Our enrollment is filled for this year. However, if you are interested in either group for next year, please write or call the enrollment chairman, Mrs. D. Cheng, 11 Harvard Road, Shoreham, 744-8950, to put your child on the waiting list. Children who are living on site have priority. If we are notified now, we will be more able to plan for next year's enrollment.

Soccer At The Gym

The gym has been scheduled on Monday evenings from 7:30 to 9 p.m. for our soccer enthusiasts. So far, one work-out has been held and approximately twenty employees have indicated their interest. If you would like to join the fun, stop by on Mondays.

Archives Mentor Leaves



Ruth Gardinier, Archives Supervisor of BNL's Central Files, will terminate on February 28 after 22 years of service with the Laboratory. Ruth arrived at the Lab on Feb. 23, 1947, and has been keeping BNL's records straight ever since. She will now be helping her husband run their liquor store in Medford and no doubt keeping records straight there too. Ruth and her husband will continue to reside in Medford.

Arrivals & Departures

Arrivals	
Warren J. Lyman.....	Chemistry
Lorraine J. Osterer.....	Appl Math
Departures	
John Mauch.....	Biology

BROOKHAVEN BULLETIN

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NORBERT J. DERNBACH
Public Relations Officer

Letters To The Editor

Dear Sir:
*In this troubled world it's wonderful to find
People who still have the time to be kind.
People who still have the faith to believe
That the more you give the more you receive.
People who are ready by thought, word or deed
To reach out a hand in your hour of need.*
Thank you all
Patricia, Carol Jean and Doris Pion

Shoe Sale Reminder

The Laboratory's contract for supply of safety shoes expires on March 31, 1969. In accordance with Purchasing practices, a number of companies had an opportunity to bid on renewal of this contract and a different vendor is the apparent low bidder.

To avoid complicating the transition from one vendor to another, no orders will be accepted for "option" shoes during the period from March 1st through March 31st.

Spring Movie Schedule

February 27	Bus Stop, with Marilyn Monroe
March 13	Special Bonus Movie for subscription ticket holders only
March 27	Tillie and Gus, with W.C. Fields
April 3	Special Bonus Movie for subscription ticket holders only
April 10	Playboy of the Western World, with Siobahn McKenna
May 1	A Day at the Races, with the Marx Brothers

Cafeteria Menu

Week Ending March 6, 1969

Friday, February 28	
Manhattan Clam Chowder	
Roast Fresh Ham/Celery Dressing	.65
Shrimp Newburg/Buttered Rice	.75
Fried Fillet of Cod	.65
Macaroni & Cheese Casserole	.55
Hot Pastrami on Rye/Cole Slaw	.75
Monday, March 3	
Beef Noodle Soup	
Batter Fried Chicken	.65
Beef Burgundy over Noodles Casserole	.65
Chopped Spinach Omelet	.55
Knackwurst & Sauerkraut on Hero	.70
Tuesday, March 4	
Puree Mongual Soup	
Potted Swiss Steak	.65
Veal Stew/Vegetables	.65
Cheese Blintz/Sour Cream	.55
Salisbury Steak on Hard Roll	.70
Wednesday, March 5	
Chicken Gumbo Soup	
Old Fashioned Sauerbraten/Ginger Snap Gravy	.65
Franks & Beans Casserole	.55
Spaghetti/Meat Sauce	.60
Western Omelet on Hero	.40

Thursday, March 6	
Potato Leek Soup	
Honey Glazed Ham Slices	.65
Baked Lasagne	.65
Corn Fritters/Hot Syrup	.50
Chopped Steak & Mushroom Hero	.70

Baked Goods To Take Home

Retail bakery operations will be resumed at the cafeteria on Friday, February 28. Pies, cakes and cookies will be displayed on a table at the entrance to the cafeteria.

Orders for custom-baked goods including pastries, pies and birthday cakes, can be placed with the cashier or by calling Extension 581.

Check the display after eating, and choose some baked goods to bring home for the family.

Joy Kim to Sing At BNL On March 6

A young lyric soprano, Joy Kim, will be the featured artist of the fifth concert of the BERA Concert Series. Miss Kim's concert appearances have taken her to South America, Alaska, the Far East, and to major music centers of Europe and the United States. Under the auspices of the U.S. State Department, Miss Kim appeared in Europe with success enjoyed by only a selected few. She has also appeared on Broadway, television, radio and in motion pictures.

According to Patterson Greene of the Los Angeles Examiner, "Joy Kim demonstrated that she has achieved membership in the rather limited ranks of fully qualified song recitalists." In describing her operatic performance of Butterfly, San Francisco Chronicle's Alfred Frankenstein wrote that "she sings and plays Madame Butterfly with full assurance and authority, and goes right to the heart of the play with music and makes it live." In Hamburg she was hailed as "an artistic sensation" and the Salzburg audience "was captivated by Joy Kim's enchanting personality and beautifully expressive voice."



In her recital at BNL, Miss Kim will sing Lieder* by Mozart, including "An Chloe" and "Das Veilchen"; by Schumann, including "Schneeglockchen" and "Auftrage"; and by Wolf, "Auch kleine Dinge" and "In dem Schatten meiner Locken." Also included in Miss Kim's recital are five Greek folksongs by Ravel, Korean folksongs and others. She will be assisted at the piano by George Malloy.

The concert is scheduled for March 6, at 8:30 p.m., in Berkner Hall.

*Editors Note: *Lieder is a German folksong in which a lyric text is set to a well considered usually through-composed melody and accompaniment with all three elements contributing nearly equally to the total effect.*

Revised Gymnasium Schedule

Effective immediately the Gym Schedule is revised as follows:

Scheduled employee activities have first priority for use of the Gymnasium. Individuals wishing to play badminton, table tennis, lift weights, shoot baskets, etc., may do so whenever General Activities are scheduled or at other times when space is available and their activity does not interfere with the League and Club Programs.

Monday	5:00 - 7:00 p.m. Volleyball League (Men) 7:30 - 9:30 p.m. Soccer (Men)
Tuesday	5:00 - 7:00 p.m. Judo Club 7:00 - 8:00 p.m. General Activities 8:00 - 9:30 p.m. Archery Club
Wednesday	5:00 - 7:00 p.m. Volleyball League (Men) 7:00 - 9:30 p.m. General Activities
Thursday	5:00 - 6:15 p.m. Judo Club 5:15 - 9:30 p.m. Basketball League
Friday	5:00 - 9:30 p.m. Tennis (by posted reservation)

Employee activity, organized or informal, has first priority. Incidental guest activity is permitted when space is available and it does not interfere with employee activity. Guests must be accompanied by the employee who is permitted to bring a maximum of five guests.

BERA Election Winners



Paul Kelly



Lynn Kalbach



Leslie Lawrence

Bowling News

Irma Carl

Purple League

It is a funny game - one week 25% of the bowlers will have series of 500 and better, and then there was last night - only three made the group. Joe Scesny 525, Charlie Zavesky 207-515 and Ed Sperry 507. At the half-way point in the second season the standings are as follows:

	Won	Lost
Phoubars	35	14
S & M	30	19
Designers	26	23
Twisters	25	24
Woodbutchers	25	24
Fiscal	20	29
Hopefuls	18	31
Bagels & Buns	17	32

Except for those of us who are contesting for the cellar, it is still a good race for the second half championships.

Pink League

The battle for first place continues between the Medigals and the Pinsplitters. Games well above average were bowled by both the Fiscal Assets and the Hopefuls (the latter rolling a team gross series of 2415) which is putting the pressure on the first two positions, but a slip by either team will please the Fizzles no end. There are three other teams in the league also - what more can be said!! Bev Nine also bowled far above average this week and joined the high gross series list.

Red League

This week it's the Sandbaggers in first and the Sparks in second. On top of the 200 listings there's Monroe Petty with 226, Bill Christiansen 214, Gil Spira 213, Charlie Tierney 208 (another first timer), J. Lee 209, J. Ruscica 207, F. Abbatiello 205, J. Berech 205, F. Green 201 and W. Kollmer 201.

BERA Film Group Offers New Subscription Tickets

The BERA Movie Group has revised its subscription ticket provisions in order to show its audiences select films. One-year, ten-admission tickets for the regular movies will be offered for \$10 each, and will be available only to Laboratory personnel.

Only subscription ticket holders and one guest will be admitted to the special bonus movies. Regular movies will be open to all Lab employees and their guests for an admission charge of \$1 per person. Nine special bonus movies will be shown during the year; two during the spring season, three in the summer, and four next fall.

Employees holding old subscription tickets will also be eligible for admission to the special bonus movies, as well as the regular movies.

New subscription tickets will be on sale at the door before each performance, or may be obtained from Vicki Levis, Josh Kopp, John Binnington or Norb Dernbach.

Movie Tonight:
Bus Stop, starring Marilyn Monroe.
8 p.m. Berkner Hall. Light refreshments will be served following the movie.

Special Bonus Movie: March 13.

Next Regular Movie: March 27.
Tillie and Gus, with W.C. Fields.

Slo-Break Basketball

by George Latham

The undefeated Knacks rolled over Applied Math 53-26 as E. Gill with 18 points and J. Hooper with 14 points led the Knack attack. J. King of Applied Math scored 13 points.

The Rat Pack beat the Old Timers 41-32 as M. Hughes led the Pack with 12 points. T. Nelson of the Old Timers scored 14 points.

Associated League

	Won	Lost
Knacks	3	0
Biology	1	1
Rat Pack	1	1
AMD	1	2
Old Timers	0	2

The Highballs beat the first-half winners Medical, for the second time in the second-half, 39-33. E. Taylor with 14 points and B. McGonigle with 10 points led the Highballs while C. Crump of Medical scored 18 points.

Hoyt and Thomas of the Stratums scored 23 of the Club's 28 points as they beat Physics 28-15.

Universities League

	Won	Lost
Highballs	3	0
Stratums	2	1
Medical	1	2
Physics	0	3

Westbury Music Fair

The Recreation Office has just been notified of the Westbury Music Fair Program for the next five months. The Box Office will remain closed until April; however, you may order tickets now at the Recreation Office.

Program

- April 28-May 11 - "The Don Rickles Show." Discounts Monday, Tuesday, Wednesday, Thursday, and Sunday nights
- May 13-18 - "The Totie Fields Show." Discounts Tuesday, Wednesday, Thursday and Sunday nights
- May 20-25 - "The Jerry Vale Show" with Pat Cooper: Discounts Tuesday, Wednesday, Thursday and Sunday nights
- June 2-15 - "The Alan King Show" with Jose Greco: Discounts Monday, Tuesday and Sunday nights
- July 8-20 - "The Buddy Hackett Show." Discounts Tuesday, Wednesday and Thursday nights

Volleyball

by John Sears

Standings as of February 20 - Associated League

	Won	Lost
Accelerator	12	3
Spikers	11	4
Old Timers	7	8
Bubble Chamber	0	15
Universities League		
Chemistry	10	2
Blues	7	5
Converts	7	8
Reds	3	12

Kalbach, Kelly And Lawrence Win BERA Board Posts

Helen (Lynn) Kalbach, Paul Kelly and Leslie Lawrence have been elected to serve two-year terms as members of the Brookhaven Employees' Recreation Association's Executive Board. A total of 1,500 ballots were received and counted.

The newly elected members will take office on March 1 and will join incumbent trustees John Binnington, Woodrow Hobson and George Oldham.

George Sabine and the BERA Board wish to thank the members of the Nominating Committee, as well as the candidates, for their active interest in the Association.

Theatre Group Meeting

The next meeting of the BERA Theatre Group will be held on Tuesday, March 4, at 8:30 p.m. at the Brookhaven Center.

The program for this meeting will feature a scene from "The Odd Couple," presented twice by two directors and two casts, who have prepared the scene independently. Our directors for the evening are Joseph Kahane and Anna Passell. Following the presentation there will be a discussion period.

Visitors are welcome to join us for what promises to be a very interesting and enjoyable evening.



Swimming Pool Schedule

Daily Monday through Friday
12:00 noon - 3:00 p.m.
5:00 p.m. - 9:30 p.m.

Classified Advertisements

Autos & Auto Supplies

63 CHEVY IMPALA - 2 dr, auto trans, V8, excel cond, new tires, muffler, brakes, battery, 1 driver. \$650. Mary, Ext. 2102.

68 VW CAMPER - Excel cond, many extras, call for inspection, demonstration & price. R. Rakenius, 744-2797.

68 CHEVELLE SS 396 - 350 hp, 4 spd close ratio, 4:11 posi rear, very clean, 8000 mi. 281-8684.

62 FALCON - New paint job, brake job & clutch, runs well, tires good. \$175. Bob, Ext. 2304.

TRIUMPH TR3A - Restored to orig cond, save now, & laugh all summer. R. Majestic, Ext. 7395, 286-0025.

63 JEEP STATION WAGON - 4 w/d, very low orig mileage, excel cond. \$1295. LT9-1106 eves.

65 CHEVROLET IMPALA WAGON - 1 owner, std trans, 6 cyl, excel tires, very good cond, must sell. \$1050. Petruk, Ext. 2142. AT6-0124.

68 CHEVELLE SS 396 - 3 spd, hi-perf. \$2400. C.F. Simpson, 878-2398.

57 TRIUMPH TR3 - R/F, very good cond, must see. 281-8393 after 5.

62 RAMBLER AMERICAN - 37,000 mi, new auto trans, ps, excel cond. \$350. A. McNerney, Ext. 7550, 744-5592.

63 CHEVROLET - 4 dr sedan, std trans, 6 cyl. \$350. A. McNerney, Ext. 7550, 744-5592.

66 HONDA 160 MOTORCYCLE - Scrambler, excel cond, elec starter. \$350. Ext. 2137.

62 FALCON STATION WAGON - 6 cyl, std trans, 1 owner, good cond. A. Panasci, Ext. 2349, 585-2908.

HOME MADE CAMPER - On Ford Econoline, fully equipped, must sell, excel cond, rebuilt motor. HR3-2821, Ext. 7642 nites.

66 MUSTANG - Hdtp, V8, auto trans, r/h, beautiful navy blue. Asking \$1395. Al, Ext. 344, AN5-7726.

61 JEEP CJ5 - 4 w/d, 1/2 cab, good cond. \$650. GR5-8221 after 6.

65 INTERNATIONAL SCOUT - 4x4, bckt seats, carpet, good cond. 475-5604.

SNOW TIRES & RIMS - 2 ea 6.95x14 for Chevy, asking \$25; 2 ea 7.50x14 for Chevy, asking \$10. JU1-0619.

68 COUGAR - D.G. Special, ps, vinyl top, bckts, console, less than 2500 mi, must sell, getting married. JU1-0619.

65 TRIUMPH HERALD CONV - 4 spd, r/h, 2 extra snow tires. Asking \$395. Arden, HR3-5524.

Boats & Marine Supplies

22' GARVEY - 9' beam, V bottom, oak planking, 60 hp Johnson 1967, elec starter. \$1350. 325-0348 after 6.

23' J. ALLMAND FIBERGLASS SKIFF 1964 - 150 hp I/O drive completely reconditioned, navy top, head, bow rail, excel cond. GR5-1494.

32' BOAT - Good for fishing, sm cabin, excel eng, must sell, make offer. D. Stang, Ext. 2103.

21' BAY CITY EXPRESS CABIN CRUISER - 95 hp in-board, f.w. cooled, 2 bunks, head, galley, must sell. \$2100. Petruk, Ext. 2142, AT6-0124.

Miscellaneous

FERRARI ACCORDION - 120, w/case, must be seen. \$125. George L., Ext. 2586.

IRISH SETTER PUPS - AKC reg, champion bloodlines, w/shots & wormed. Ext. 600, 929-4631.

ELEC SHAVER - Handy travel pack, worldwide Remington, model 550 Selectronic cordless, like new, used once. \$23. Ext. 509.

SINGER PORTABLE SEWING MACHINE - Excel cond, \$50; sm Polaroid Swinger, perfect cond, used several times, \$8. R.L. Fuka, AT6-0761.

SILVER QUARTERS - Very lg quantity, inquiries invited. S. Wagner, Ext. 618.

OAK FIREWOOD - Seasoned, guaranteed to burn, long or sm logs, split, delivered or pickup, reasonable. 732-9517.

2 ORCHESTRA SEATS - For La Boheme, NY City Opera Co at Lincoln Center, Sat nite, March 22. Al, Ext. 344, AN5-7726.

2 ACRES - 500' off Jericho Tpke on Wilson Blvd, Gordon Heights. \$6000. 732-3443.

STEREO - All class, Scott, McIntosh, Rekcut, Shure, in free cabinet. R. Majestic, Ext. 7395, 286-0025.

SCHWINN BICYCLE - New tires & tubes, good cond. \$15. Ext. 2304.

ROTO-BROILER - Never used, barbecues, roasts, broils, toasts, grills, fries, boils. \$30. 473-2473.

AKC DOBERMAN PINSCHER PUPS - Storm & Ebonair breeding line. 744-9071.

FIREPLACE WOOD - 325-0567, 727-0271.

PROPERTY - 120'x100', Mastic area, near schools, RR, walk to stores, nice neighborhood. Frank, Ext. 2598.

CONVECTORS - Hot water, 5 different sizes. Will sell individually, or all for \$60. Frank, Ext. 2598.

STRATOLOUNGER TV RECLINER CHAIR - 1 yr old, covered in gold colored "Naughyde." \$50. Eleanor, Ext. 2192, 751-8479.

ON A CLEAR DAY YOU CAN SEE FOREVER - Get an eagle's eye view of your community, shared tab new plane. Arnold, Ext. 7667, 2413.

8' ELDORADO CAMPER 1965 - Sink, stove, sleeps 4, will fit on 1/2 ton truck. \$950. HR2-1833.

FIREPLACE LOGS - All seasoned oak, aged 5 yrs. 18" long, 12/\$1; some 25/\$1. 924-3236.

CRIB - \$10. Thornber, 878-2342.

ST BERNARD PUPS - AKC reg, 4 males, 2 females, being shown now. \$150 up. Ext. 418, 732-3443.

SKIS - Rossignol "Allais" wood skis, 190 cm, marker toe, cable heel, good cond. \$20. E. Norton, Ext. 492.

SOFA & 2 MATCHING CHAIRS - Vinyl upholstered, perfect set for den or playrm, excel cond. \$25. F. Swan, GR5-2629 after 5:30.

JEWELRY - Well known brand, guaranteed, beautifully decorated. Bonnie, Ext. 2745.

COLLIE PUPPIES - Short hair, 2 males, 1 female, 5 wks old, AKC reg. R. Meyer, Ext. 2934, LT9-5757.

WEBSTER'S 20TH CENTURY DICTIONARY - Unabridged, 2nd edition, \$10; custom made crib-playpen, \$20. 744-6433.

FIREPLACE SCREEN - Brass peacock, \$35; almost new blk mod coffee table, \$20; folk guitar, \$10. 744-6433.

SKIS - Boots size 5B & poles, for 8-10 yr old child. \$7. Luccioni, Ext. 2950, 732-3762.

TAPPAN 30" ELEC STOVE - 4 burner, w/very lg oven & storage drawer, good cond. GR5-6916.

AKC COLLIE PUPPIES - AKC sable beauties. \$30 ea. Nancy, Ext. 2114, 286-9009 eves.

ROYAL PORTABLE TYPEWRITER - W/leather carrying case, space bar needs adjustment. \$20. Ext. 7504, 281-4528 after 6.

Houses

BROOKHAVEN - Ranch house, wooded 1.3 acres, 24'x18' liv rm, cathedral ceiling, fireplace, din rm, 3 bedrms, 2 baths, all appliances, drapes, carpet. \$34,000 firm. AT6-2265.

SHOREHAM - 1 1/2 yr old, 7 rm ranch, 3 bedrms, din rm, fam rm, 2 baths, full basement, 1/2 acre, 6% mort. \$26,000. 744-3764.

E. PATCHOGUE - 3 bedrm ranch, full basement, s/s, fenced, att garage, city water, extras, close to everything. \$3200 over 5-3/4%, \$10,700 mort. Vinny, Ext. 7676, AT6-9783.

BELLPORT VILLAGE - Colonial ranch, 3 bedrms, heated sun porch, lg outside flagstone patio, fireplace, 2 car garage, corner property, beautifully landscaped. \$24,000. AT6-8610.

SHIRLEY - 4 bedrms, 2 baths, w/w carpet in liv rm & bedrm, breakfast bar in kitchen, lg rec rm, garage, basement, near Lab, schools, beach. \$17,500. 281-4528 after 6.

BELLPORT VILLAGE - 2 yr old spacious colonial near everything, 4 bedrms, 2 1/2 baths, fam rm, din rm, dble garage, basement, deck, wooded, 0.8 acre. \$31,800. AT6-8724.

BELLPORT - Maple Ave, 3 bedrm ranch, lg liv rm, eat-in kitchen, full basement, oversized garage, deep beautifully treed lot. Asking \$16,900. Ext. 572.

For Rent

4 BEDRM UNFURN HOUSE - Shirley, 2 min from Smith Pt Bridge, baseboard heat, 3/4 fenced 100x125 plot. \$165/mo. JU8-5103.

FURN RM - For congenial female, 10 min from Lab. 281-8390 after 6.

Wanted

1 PR WOOD SKIS - Good cond, 155-160 cm. Ext. 7555.

PART OR FULL TIME PROOFREADERS - & Copy markers for technical journal. J. Roesser, Ext. 2341.

STARTER UNIT - For '56-'58 7 1/2 hp Johnson motor. M. Greene, Ext. 7779.

TO RENT - 2 bedrm house or apt, 20 mi radius from Lab, Aug occupancy. J. Larrie, Ext. 2204.

GOLFERS, DUFFERS - Interested in handicapped league play & tournaments? G. Starke, Ext. 7756.

TYPING - Term papers, etc., to do at home. Claire, Ext. 2131.

TAXPAYERS - Fed & State income taxes prepared in your home. GR5-8330.

USED CEMENT MIXER - 1/2 bag cap. 281-7155.

36 SLIDE MAGAZINES - Airequipt or Argus, etc, used & reasonable. Ext. 470, EM3-6527.

ELEC HEATER - Thermostat controlled, home use type. 732-9517.

Carpools

WOULD LIKE TO JOIN OR FORM - Carpool from Hampton Bays. D. Bassano, Ext. 7344.

INTEREST TO JOIN OR FORM - Carpool from Masapequa area. Ext. 2942.

PAYING RIDER - Needs ride Tues, Thurs, Fri from Smithtown Blvd, Nesconset. Bob, Ext. 446, 585-4973.

DRIVER-RIDER WANTED - Sayville-West Sayville area. Smolski, Ext. 301.

PAYING RIDER - Would like ride to & from Brookhaven. R.L. Fuka, Ext. 2229.

Classified Ad Policy

Deadline is 12 noon Friday for publication the following Thursday.

1. The Brookhaven Bulletin 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. Persons listing houses, apartments, or rooms for sale or rent, do so with the understanding that these must be available without regard to race, creed, color, or national origin.
4. Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
5. Ads should be restricted to 20 words or less and typed

or printed on the form provided, and must bear the employees signature.

6. Ads not carried because of space restrictions will be held for publication in the next issue.

7. Ads are run only once and must be resubmitted if they are to be repeated.

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

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| <input type="checkbox"/> For Sale: Auto & Auto Supplies | <input type="checkbox"/> For Sale: Houses | <input type="checkbox"/> Carpools |
| <input type="checkbox"/> For Sale: Boats & Marine Supplies | <input type="checkbox"/> For Rent | Check <input checked="" type="checkbox"/> the heading applying to your ad. |
| <input type="checkbox"/> For Sale: Miscellaneous | <input type="checkbox"/> Wanted | Print or type your ad in 20 words or less. |

(Name & Phone No. To Call)

If this ad concerns housing for sale or rent, such housing is available without regard to race, creed, color, or national origin.

Employee's Signature Life No. Ext.

Send to: Brookhaven Bulletin, 40 Brookhaven Avenue