

# the Bulletin Board

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## SEVENTEENTH BROOKHAVEN LECTURE

By: A.H. SPARROW  
BIOLOGY DEPARTMENT

Title:

"THE ROLE OF THE CELL NUCLEUS  
IN DETERMINING RADIOSENSITIVITY"

Lecture Hall, 8:00 p.m., Wed., May 16

A buffet supper (\$2.75) will be served at the Brookhaven Center before the lecture, beginning at 6:00 p.m. Reservations should be made at least one day in advance by calling Ext. 2302 before 5:00 p.m., or Ext. 2453 in the evenings.

Refreshments will be available in the Research Staff Lobby following the lecture.

## TIAA - CREF

Participants in the Laboratory Retirement Plan may elect to have all premiums applied to TIAA, the fixed annuity, or may elect to have a percentage of premiums applied to TIAA and the remainder (up to 50%) to CREF, the variable annuity.

These percentages may be changed once a year, effective July 1. All participants who wish to change current percentages must make application at the Personnel Office **prior to June 1, 1962.**

## MICROMET SALES

Orders for Micromet, accompanied by full payment, are now being taken at the Personnel Office, 58 Brookhaven Avenue. No orders will be accepted after Friday, May 25.

## BOWLING WINNERS

Seven of our bowlers will be receiving \$5.00 checks in the mail for placing in the Long Island Bowlers' Benefit Tournament. The event is run each year to raise funds for the L.I. Hospital Fund.

The following came in somewhere between 240th and 1841st place: D. Stelmashuk, J. O'Connell, J. Cuccia, T. Iarrocchi, E. Heins, H. Bohn and M. Majeski.

## PAYROLL PROCEDURES FOR MEMORIAL DAY HOLIDAY

Memorial Day, Wednesday, May 30, 1962, will be observed as a Laboratory holiday.

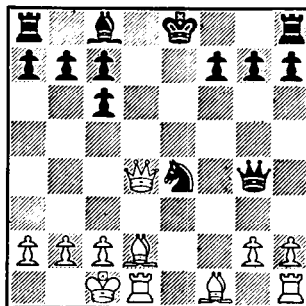
All weekly time cards **must** be delivered to Payroll by 10:00 a.m. on Monday, May 28, in order to have the weekly checks ready by Friday, June 1. Since weekly paychecks will not be ready until Thursday, May 31, following the holiday, weekly shift employees who normally receive their checks on Wednesday may have them mailed to their home if they will leave their name, address and life number with the Cashier not later than Tuesday, May 29.

Similarly, all monthly leave records must be delivered to Payroll not later than 12:00 noon, Friday, May 25. Monthly paychecks will be distributed by noon on Thursday, May 31.

Please do not use the inter-office mail to send any time cards or leave records.

## CHESS PROBLEM

In this week's problem it is White's move. If White plays it right he can Mate in three moves. How? Answer elsewhere in this week's BULLETIN BOARD.



## NEXT BERA DANCE

Wahinis (girls) wear grass skirts,  
Sarongs will do as well;  
Kanis (men) wear Hawaiian shirts,  
(Bermudas might feel swell).

Malahinis (newcomers) dress up if you must  
The choice is up to you.

But we're dispensing with the "fuss"  
For our Dance "Hawaii-Blue".

—MEDICAL DEPARTMENT

## NEXT BERA FILM MAY 24 THE WHITE REINDEER

May 24      Lecture Hall      8:30 p.m.

The folklore of Finland contains a number of tales of mysticism and witchcraft, many of them centering about a beautiful, bewitched girl who is transformed into a white reindeer. To call "The White Reindeer" a horror film might seem to detract from its aesthetic qualities, but whatever its intent, the result is certainly spine-chilling suspense. Visually, the film is quite exceptional: the stark, icy landscape of Lapland adds much to the brooding and terrifying dramatic moments of the picture.

The short subject will be "A Day in the Country."

"Lucky Jim" will be shown as a Bonus Film on May 31. All series ticket holders will be admitted free of charge.

## GYMNASIUM CLOSED

The Gym will be **closed** for all activities due to work being done on the floor from May 18 to 28.

## THIS WEEK'S VISITORS

A joint meeting of the Advisory Committee on Reactor Physics and the Nuclear Cross Sections Advisory Group will be held at Brookhaven on May 14 and 15.

As part of a special course on the handling of radioisotopes that they are now taking at Queens General Hospital, a group of physicians will visit the Laboratory on May 15.

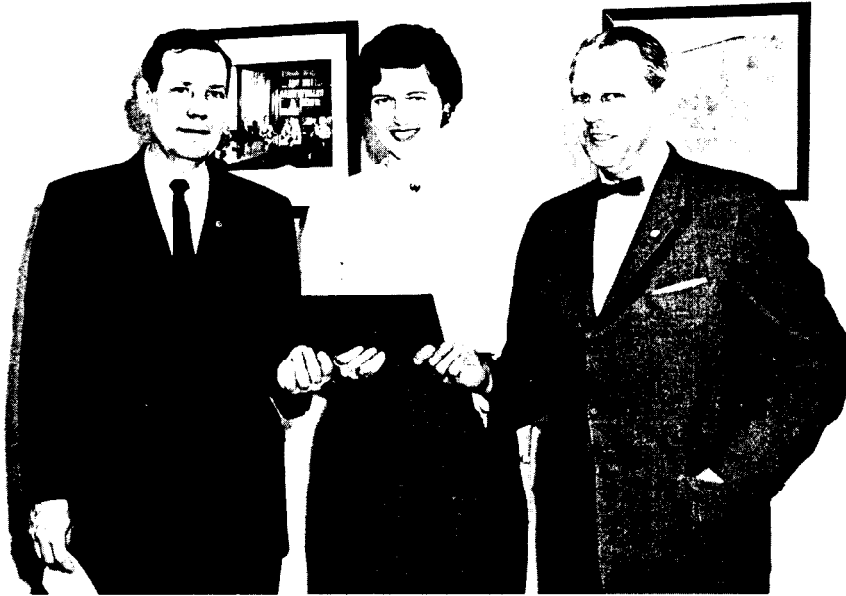
On May 17 and 18, BNL will be host to a conference on heat transfer.

Naval personnel from the Special Devices Center at Sands Point will attend a Naval Reserve Seminar at the Laboratory on May 18.

## UPTON RIFLE PISTOL CLUB

The small bore rifle matches will begin Thursday, May 18. Each match will begin at 5:30 p.m. at the pistol range. Targets and ammunition for the match will be supplied free. A modest entry fee of one dollar must be paid before the match begins. Call Bill Lorenz, Ext. 301, for further information.

## AEC OFFICE GIVES AWARDS TO THREE EMPLOYEES



Mr. Potter, Miss Fitzgerald and Mr. Huse

E.L. Van Horn, Manager of the U.S. Atomic Energy Commission's Brookhaven Office, recently presented awards to three employees. Length of service awards were presented to Harmon S. Potter, and Alfred K. Huse, and a suggestion award was presented to Miss Barbara F. Fitzgerald.

Mr. Potter, Chief, N.Y. Patent Group, received a service pin for completing 20

years of Federal service in October, 1961. Mr. Huse, a staff member of the Operations Division, received a service pin for completing 10 years of Federal service in April, 1962. Miss Fitzgerald, Secretary to the Director, Finance and Administration Division, received an award for the suggestion of an improved procedure for processing new employees and transferees.

## EXPECTANT MOTHERS' CLASSES

A new series of Expectant Mothers' Classes, sponsored by the Suffolk County Department of Health, will begin on Thursday, May 17, at 2:00 p.m. The classes will take place in the Ross Building on the grounds of the Suffolk Community College under the leadership of Mrs. Carol Valder, Public Health Nurse. This is a free service.

Please register by calling SElden 2-3949 or write Suffolk County Department of Health, Box 97, Selden, New York.

This will be the last complete series before summer recess.

## GOLF MATCH

Four men from the Cosmotron and Nuclear Engineering beat the Old Timers in an eighteen-hole handicap match at Happaug Golf Course.

The totals for the match minus the handicap were: Cosmotron/Nuclear Engineering 329 and Old Timers 346.

## BRIDGE CLUB

### Bidding Contest

Opponents are vulnerable. After your partner passes, your right hand opponent opens one spade, and you hold:

S. —  
H. 8 6 4 3  
D. K Q J 8 7 6 5 3  
C. 2

What action do you take? This is one of ten bidding problems that will appear in next week's contest posted on the cafeteria bulletin board. Everyone is invited to submit his answer to Sandy Wagner, Building 426. On each hand the best bid as chosen by the judges receives 100 points, with lesser scores going to other bids.

The top scorer receives his choice of two decks of Hamilton playing cards, free admission to the next duplicate game, or one point toward his choice of bridge book.

### Last Week's Game

The results of last week's game were:

- N-S  
1. Dvorak-Dvorak  
2. Schermer-Schermer  
3. Frei-Michael  
W-E  
1/2 Dunn-Miller and Kinsley-Connell  
3. Reilly-Schmaeler

### June 7 Tournament

Don't forget the individual tournament on June 7. You don't need a partner for this one. However, entry notice is desirable. First prize will be as much as two master points. Contact Bob Dvorak, Ext. 618.

## NIMRODS ARCHERY CLUB

Archers take notice - outdoor shooting time is here! Beginning Thursday, May 17, and every Thursday thereafter until the weather drives us indoors, there will be regular practice and competition from 5:00 p.m. on. Let's have a hundred per cent turnout of all members. Come out and win a trophy.

We are in the process of building up our outdoor range so that we can have several field target set-ups of varying distances. We will have a warm-up area, also. This latter area will be used for beginners and for the warm-up of the advance archers.

Archery is one of the fastest growing sports in the country. Come out and join us. You will find out what a challenging sport it is!

## Arrivals and Departures

### Welcome to BNL

AGS	
George M. Kirsch	Ext. 2416
Dudley K. Vail	604
COSMOTRON	
Charles L. Frank	2201
INSTR. & HEALTH PHYSICS	
Robert Carciello	769, 571
PLANT MAINTENANCE	
Dominick Cassella	2120
SUPPLY & MATERIEL	
Charlotte Rappe	2162

### Leaving BNL

CHEMISTRY	
Demetrius Katakis	
Theresa C. Rush	
NUCLEAR ENGINEERING	
Violette Signorelli	
REACTOR	
Forbes B. Hallock	

## SOFTBALL



## Laboratory League

The Medicalmen used their flit guns to good effect on the hapless Gnats as they kept their unbeaten (two games) string intact, 16-2. Don Sacker, game leg and all, gave another sterling performance for the Medics. Bob Wilson hammered a home run for the Gnats which was the only earned run charged against hurler, Tom Miller.

Health Physics forfeited a game to the Bubble Boys.

## RECREATION BUILDING

## (York Lane — Apartment Area)

**Open:** Monday through Thursday 5:00 p.m. — 11:00 p.m.

**Schedule:** Lounge available to all at all times. A variety of social recreational activities are scheduled weekly. (Including dance instruction, folk dancing, club meetings, lectures, parties, and small dances).

**Facilities:** Rooms downstairs include a large hall for dancing, a fully equipped kitchen, a comfortable lounge and utility room. The upstairs level houses Club Room facilities such as: Camera Club, Pistol Club, Skin Divers Club, Archery Club, and the Ceramics Work Room.

**Equipment:** (For employees' use at the building) Television, Record Player, F.M. Radio, magazines, chess and checker sets, 8-16 and 35 mm projectors and screen, playing cards, table-tennis table, a piano, and a pool table.

**Refreshments:** Cigarettes, candy and liquid refreshments available at all times.

**Reservations:** By special arrangements the building will be opened at other than normally scheduled hours, if desired, for group or departmental parties.

**Attendant:** A BERA employee is on hand at all times to assist with individual as well as activity needs.

**Information:** For additional information, schedules, or reservations contact the Recreation Office, 3 Center St., Ext. 391.

## LARSEN WINS BOWLING CHAMPIONSHIP

Dick Larsen, the top bowler at the Laboratory with an average of 181 and a member of our championship team "The Techs", won the House Championship at Port Jeff Bowl. Dick was bowling in the Suffolk County Bowling Proprietors Association individual tournament. He copped the honors by averaging 193 for 14 games.

Winning this affair automatically enters Dick in a further tournament among the various house champions. We wish him luck and hope he comes back with more honors.

## MIXED DOUBLES TOURNAMENT

It was a better day for painting the boat or planting the garden, but all forty-six teams showed up for the Fourth Mixed Doubles Tournament at Port Jeff Bowl last Saturday afternoon.

When the smoke cleared, the team of Elaine Daniels and Fred Brunn had a firm hold on first place honors. High individual score trophies went to Bobbie Fuoco for the ladies, and to J. Mayeski for the men. The you-know-what trophies were awarded to Pat Towey and Len Baker.

## CLASSIFIED ADS

## FOR SALE

1961 MORRIS MINOR SEDAN - Like new, 8000 miles, w/w, h&r, driving lights, fender mirrors, full instrumentation, shop manual. Reasonable price - have too many cars, insurance poor. Tom Broome, AT 9-1518.

1958 FIAT 600 - Station Wagon, \$250. J. Keren, LY 1-8100.

1957 FORD CONVERTIBLE - White, r&h, good cond. HR 3-1651.

1958 MERCURY - Monterey, 4 dr. sedan, power steering, Mercomatic, good cond. LT 9-3056.

1955 RAMBLER STATION WAGON - Automatic, r&h, good cond. \$425. Ext. 2295.

1961 AUSTIN HEALEY 3000 - Four seater, never raced, new exhaust system, runs like new, will consider trade-in, \$2000. Ext. 2553.

1956 CHEVROLET - 4 dr. sedan, 6 cyl., std. shift, 53,000 miles, one owner, in very good cond. A. Auskern, Ext. 471 or AT 9-1760 after 6:00 p.m.

1959 LARK - 2 dr., hardtop, new generator breaks and drums, heater core, radiator, battery, 24 mpg., auto., very reasonable. Kelsh, Ext. 354.

1959 CHEVROLET - V8, 2 dr., Hydro., very good cond. Also: 1954 PLYMOUTH - 4 dr., two tone green, Hydro., good transportation. AN 5-4725.

1956 DE SOTO - Auto. trans., P.S. and P.B. 5 new tires. Engine needs some work. \$100. Dotty, Ext. 2458.

1960 MGA - Black rdstr., beige interior, r&h, wire wheels, Pirelli tires, tonneau, safety belts. Ext. 442 or TU 4-8571 after 6:00 p.m.

HOUSE - Shirley, new 3 bedroom ranch, king-size kitchen and living room, hot water oil heat, full basement. ½ acre plot near school. \$12,000. SH 4-2795.

18½ FT. CABIN CRUISER - Navy top, head bunks, foam cushions, fully complete, 35 h.p. Evinrude, A-1 cond., tandem trailer, ready to go. Art, Ext. 612 or JU 8-3055 after 6:00 p.m.

SAILBOATS - Heron, new 1961, 11½ ft mahogany hull, 145 lbs., dacron main and jib, spruce spars, cartop carrier incl. Perfect cond. \$400. Also: COMET - hull, spars and rigging in good cond. Sails fatigued, but may last another season. \$200. Smith, Ext. 459.

17 FT. CHRIS CRAFT - Utility speed boat with 65 h.p. Chris Craft engine and navy top. Double planked hull built in 1937 is in excell. cond. Fully equipped, speeds to 22 mph. \$995. Handloser, Ext. 645 or AT 6-0167 evenings.

14 FT. RUNABOUT - Fiberglassed, anchor and lines, 16 h.p. outboard with separate fuel tank plus trailer. Will demonstrate. Sonny, Ext. 2154 or PA 7-4925.

16 FT. RUNABOUT - Moulded fiberglassed, 30 h.p. Johnson elec. starting outboard engine, navy top, mooring cover. AT 6-8987 after 5:00 p.m.

10 FT. SAIL SCOOTER - Complete. Similar to small Sailfish, plywood and white pine construction with polyester resin finish. Red nylon sail, 45 sq. ft. Can be seen at Coach Road, East Setauket, first driveway south of Chevron gas station on east side. \$100 firm. R. Isler, Ext. 649 or XH 1-4696.

ORGAN - Wurlitzer two manual spinet, model 4100, with complete set of chord buttons added. Solid walnut Italian Provincial cabinet, one year old, little use. Cost over \$1300, yours for \$925. Gordon, Ext. 2308 or EM 3-6155 from 6:00 to 8:00 p.m.

MOWER ENGINE - Mower died but the motor didn't. Briggs & Stratton Model 6S, 2½ h.p., 4 cycle with horizontal shaft and pulley for reel type mower. Operating cond. \$10. Smith, Ext. 459.

SOFA - \$18; lounge chair, \$12; crib and mattress \$8. Walters, Ext. 2469 or HR 2-1038.

MALE DOBERMAN PINCHER - Full breed with papers, one year old. Michael Mooney, Ext. 2170.

CAMERA - Spartus 35 mm with flash gun and leather carrying case, instructions. Complete \$10. Can be seen at Building 119. Jim, Ext. 782 or JU 1-1224.

## CLASSIFIED ADS

KITTEN - Free, one orange, black and white, nine weeks old, female. Vise, Ext. 467 or JU 4-9550.

HAM - Short wave receiver. Laf-Hf-10. 9 tube superhet, 4 bands plus spread with speaker. Excell. cond. \$40. Torre, Ext. 423.

1959 OUTBOARD - Evinrude elec. starting, 35 h.p., long shaft. Used one season. Complete with controls and battery. \$300. Call JU 5-8322.

ELEC. HOT WATER HEATER - 30 gal., good condition. \$5. Call JU 5-8322.

TWIN BEDS - Bureau (Maple), unpainted desk. EM 3-6038 after 6:00 p.m.

TYCO MASTERPAK TRANSFORMER - FOR H.O. trains, 4 terminal 15 VAC, 12 DVC, 2½ amp., forward and reverse. \$10. Rebuilt gas range 24x30. \$10. Mike, Ext. 323.

HOUSE - Bellport Village, 7 rooms, 1½ baths, refrigerator-freezer, garage, 75x140 plot. 3 blocks to schools and village. \$13,500. AT 6-8450.

GIRL'S BICYCLES - Two, good cond., 28 in. blue, \$15 each. Also: One roto-broil, 400 w/auto. timer, like new, \$20. Ext. 2495 or AT 1-7245 after 6:00 p.m.

TRAILER - Fan, 15 ft., sleeps five, gas refrigerator, heater, light two gas bottles, awning, excell. cond. \$975. Ext. 2207 or AT 1-6504.

PROPERTY - Lake Ronkonkoma, 100x100 corner lot at Patchogue Road and Chestnut Street, one block from new shopping center and Post Office, two blocks from schools. Ext. 567 or PA 7-3078 after 6:00 p.m.

1960 DODGE - Good tires and engine. Best offer. Anne, Ext. 2351.

1960 PONTIAC CATALINA - Coppertone, Stock, 360 h.p. eng., w/w, r&h, p.b., h.s. rear end, 3 dual carbs., tinted glass, w/s washers, undercoated, plastic slip covers, 20,000 miles. Tip top shape, Steve, Ext. 445.

RADIAL SAW - Craftsman 10 in., Model No. 100, almost brand new, just a few hours use. Extra blades. Paul Pion, Ext. 2430.

HIGGINS INBOARD RUNABOUT - 18 ft powered by 95 h.p. Chrysler Ace. Boat and engine in immaculate cond. Cover, cushions, anchor, lines, lights, the works. Boat is painted and varnished and ready to go. Makes an excellent ski boat or fishing skiff. Take this fast, able craft for only \$850. R. Young, Ext. 591.

## CARPOOLS

Would like to join a carpool in Lake Ronkonkoma area. Michael Mooney, Ext. 2170.

Paying rider needs a ride from South Ocean Ave., Patchogue. Ext. 2464 or 2467.

Need one more driver to complete a five-man carpool between Medford Ave. and Phyllis Dr., North Patchogue. J. Kalinowski, Ext. 2200.

Driver needed to complete existing carpool from Patchogue. Ext. 472.

Need ride to and from the Lab. from vicinity of Bayport Ave., Bayport. Karin Hansen, Ext. 574.

Carpool needs driver from Hicksville-Plainview area. Ext. 551 or 2492.

Would like to join or form carpool from Holtsville-Farmingville, and or Medford area. Ext. 571.

Would like to join a carpool from vicinity of Greene Ave., Sayville. Bob Strasser, Ext. 408.

## SOLUTION TO CHESS PROBLEM

## WHITE

1. Q-Q8 Check

2. B-N5 Double

discovered Check  
3. R-Q8 Mate.

## BLACK

1. K x Q

2. K-K1

## LOST AND FOUND

CAR KEYS - Found. Initial "W" on ring. Personnel Service, Ext. 2107.

BOOK - BNL Library copy of Ragan, "Microwave Transmission Circuits", Radiation Lab. Series Vol. 9. Lost. Please call Walters, Ext. 2469.

## WANTED

TRUNK - or suitcases. Ext. 511.

BOY'S BIKE - 24 or 26 inch in good cond. McRickard, Ext. 691.

HOUSEKEEPER - Woman to do light housekeeping for visiting scientist's family (one child) at Brookhaven Apartment from June 1 through July 20. Would prefer live-in arrangement - most weekends will be free. Call Mrs. Peggy Homan, Ext. 2333 for further details.

ROOMMATES - Two young men need a third to share a furnished brick year round house on the bay and walking distance to the ocean. \$50/mo., split utilities. Roger Anderson, Ext. 2478.

## FOR RENT

FURNISHED APARTMENT - 2½ rooms, Brookhaven, 15 minutes from Lab. AT 6-1046 after 6:00 p.m.

APARTMENT - 4½ large rooms, 2 bedrooms in Patchogue Garden Apartments. Unfurnished, new refrigerator. \$128 per mo. Sublease from August to September to July, 1963. After that can lease from landlord. M. Stern, Ext. 2241 or GR 5-8556 after 7:00 p.m.

HOUSE - Do you like luxurious living? Rent a \$30,000 house for one year. Three bedrooms, sun deck, two patios, playroom, ultra modern kitchen and much more all on a secluded wooded ¾ acre. In Smithtown just minutes from golf, swimming, riding and boating. Lenny, Ext. 2149.