

the Bulletin Board

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DR. CLARKE WILLIAMS APPOINTED PRESIDENT OF AMERICAN NUCLEAR SOCIETY

Dr. Clarke Williams, Deputy Director, has been appointed President of the American Nuclear Society. The announcement was made on June 19 at the Society's Ninth Annual Meeting, which is being held at Salt Lake City, Utah, from June 17 to 19. Dr. Williams has served as Vice President of the Society for the past year. His present term of office will run until the Tenth Annual Meeting in 1964.



CLARKE WILLIAMS

Prior to Dr. Williams' appointment as the Laboratory's Deputy Director on May 1, 1962, he had served as Chairman of the Nuclear Engineering Department since its formation in 1952. He was a member of the group that designed the Graphite Research Reactor, and served as executive assistant for the group responsible for the preliminary planning for the Laboratory. During World War II he worked at Columbia University, and later on with the Manhattan District on the project to separate the uranium-235 isotope from normal uranium by the gaseous diffusion process. He received his A.B. from Williams College in 1922 and his B.S. from MIT two years later. He received his doctorate in physics from Columbia University in 1935.

BUS SERVICE TO BEACH AND TO PATCHOGUE AVAILABLE TO ON-SITE RESIDENTS

Leaving from Apartment Area School Bus Shelter and the traffic light at the Ball Park (Upton Road and Princeton Avenue).

TO PATCHOGUE		TO SMITH POINT		TO SMITH POINT	
Sat., Sun. & 7/4, 7/5, 9/2	Lv. BNL	Lv. Pat.	Sat., Sun. & 7/4, 7/5, 9/2	Lv. BNL	Lv. Beach
	9:00 a.m.	12:30 p.m.	10:30 a.m.	2:00 p.m.	10:00 a.m. 2:00 p.m.
	2:30 p.m.	6:00 p.m.	1:30 p.m.	5:00 p.m.	

In addition to the above, a shopping car is available on Tuesdays and Fridays leaving BNL at 10:00 a.m., and returning from Patchogue at 1:00 p.m. if you call Ext. 585 the day before you plan to go.

BERA FILM SERIES

THIS WEEK - "THE BATTLE OF THE SEXES"

This Thursday evening, June 20, "The Battle of the Sexes" starring Peter Sellers will be shown. This film is easily the most brilliant, ironic comedy to be produced by the British. The movie is based upon James Thurber's story "The Catbird Seat" and co-stars Robert Morley and Constance Cummings.

The short subject is "Dr. Herdegger's Experiment." Nathaniel Hawthorne's characteristically symbolic story of the elixir of youth, set in a doctor's study in nineteenth century New England will be enjoyed by all.

Now is the time to purchase series tickets: \$7.00 for 10 films plus one Bonus Film. On Bonus Night, series ticket holders are admitted free. Tickets are valid for two years from the date of purchase, and thirty films are shown at BNL each year. Single admission rates as follows:

Employee and Family.....	\$1.00 each
Guests.....	\$1.25 each
Children.....	\$0.50 each

The fall film schedule will be announced shortly.

BERA FILM SERIES SUMMER PROGRAM

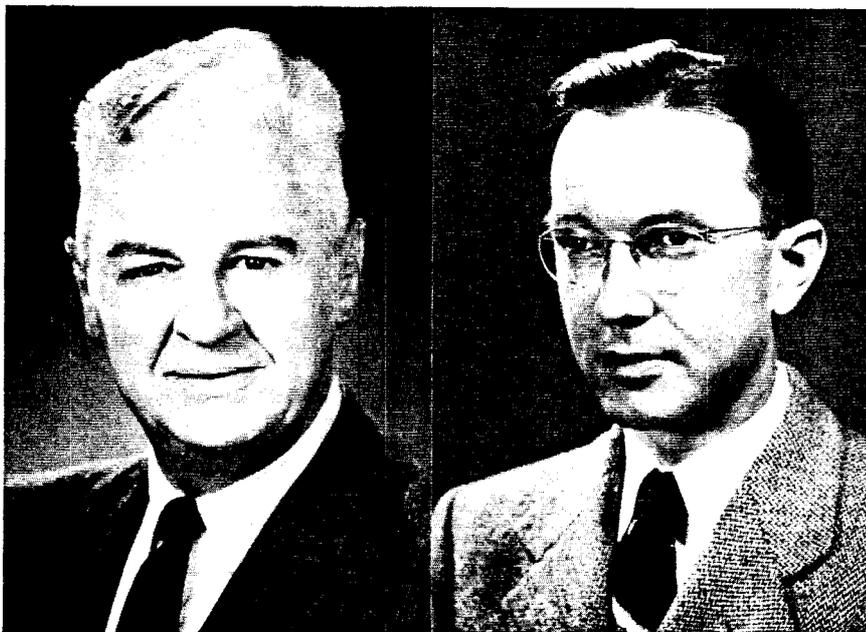
June 20	The Battle of the Sexes	PETER SELLERS
June 27	The Savage Eye - Also: The Overcoat	MARCEL MARCEAU
July 11	Left, Right and Center	TERRY THOMAS
July 18	Aparajito	INDIAN
July 25	Les Liaisons Dangereuses	GERARD PHILIPPE
August 1	A View From The Bridge	ARTHUR MILLER
August 8	This Strange Passion	
August 15	Private's Progress	IAN CARMICHAEL
August 22	The Mark	

These films will be shown at 8:30 p.m. in the Lecture Hall.

OPERATION GET-TOGETHER

Saturday, July 27th

TWO BNL SCIENTISTS RECEIVE HONORARY DEGREE



R.A. BETH

W. HIGINBOTHAM

Dr. Richard A. Beth, Accelerator Department, received an honorary Doctor of Science degree recently from Worcester Polytechnic Institute; and Mr. William Higinbotham, Instrumentation & Health Physics Department, received an honorary Doctor of Science degree from Williams College.

Dr. Beth was awarded an honorary degree on June 7 at the Commencement Exercises at Worcester Polytechnic Institute, as a "tribute to his outstanding accomplishments in his professional field." Dr. Beth graduated from Worcester Tech in 1927, and, as an American Exchange Fellow, earned his Doctorate at the University of Frankfurt, Germany, in 1932. As a postdoctoral research associate at Princeton, he was the first to demonstrate the transmission of angular momentum by circularly polarized light in 1935. He was active in national defense research throughout World War II in various capacities. Most outstanding was his research which, for the first time, demonstrated a "scale effect" in projectile penetration in targets, and his share in the work of the Alsos Mission. In recognition of his war work he was awarded the U.S. Certificate of Merit by President Truman. He is a past Associate Editor of the American Journal of Physics, and was twice a member of the Graduate Fellowship Panel of the National Science Foundation. Dr. Beth joined the BNL staff in 1955, and is in the Accelerator Department.

Mr. Higinbotham was awarded an honorary degree on June 8, at the Commencement Exercises at Williams College for, "scientific achievements which have gained him recognition among physicists and the contributions he has made to world peace." He graduated from Williams College with a B.A. degree in 1932, and then did graduate work at Cornell University. From 1941 to 1943, Mr. Higinbotham was employed at the M.I.T. Radiation Laboratory, and then joined Los Alamos Scientific Laboratory, Manhattan District Project, as Head of the Electronics Group until 1945. Mr. Higinbotham joined the BNL staff as Associate Head of the Instrumentation Division in 1947, and became Head of the Division in 1952. He has been active in the Federation of American Scientists since its inception in 1946, and is a past Chairman and Executive Secretary. He is a Fellow of the American Physical Society, the American Association for the Advancement of Science, the Institute of Electrical and Electronics Engineers, and the American Nuclear Society. He is currently Chairman of the Professional Group on Nuclear Science of the I.E.E.E. Mr. Higinbotham has acted as consultant on several government defense panels, namely, Project Vista, Project Lamplight and The Gaither Panel. He also participated in negotiations in Geneva on the problem of surprise attack, and The Woods Hole Summer Study for the Arms Control and Disarmament Agency in 1962.

BROOKHAVEN CENTER

Effective June 17, the Brookhaven Center will be open from 5:00 p.m. to 12:00 midnight seven days a week. A light dinner menu will be served from 5:00 p.m. to 10:00 p.m. This menu will provide a variety of dinner selections, ranging in price from \$2.00 to \$2.50. Sandwiches will also be available.

TWENTY-EIGHTH BROOKHAVEN LECTURE

By: DR. D.E. KOSHLAND
Biology Department

Title:

"Catalysis in Life and in the Test Tube"

Lecture Hall — Wed., June 19 — 8:00 p.m.

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 Exhibit Hall following the lecture.

Arrivals and Departures

WELCOME TO BNL

APPLIED MATHEMATICS	
Joel H. Malament	Ext. 2936
CENTRAL SHOPS	
Betty L. Walczak	2596
INSTRUMENTATION & HEALTH PHYSICS	
Stanley I. Silverman	2212
MECHANICAL ENGINEERING	
Orazio N. Belfiore	
Joseph C. Schuchman	
NUCLEAR ENGINEERING	
Patricia-Ann Cooper	779
Jane P. Murphy	778
PHYSICS	
Ralph C. Helmig	686

RECENT DEPARTURES

AGS	
Jerome P. Callan	
BIOLOGY	
David Strumeyer	
NUCLEAR ENGINEERING	
Rita S. Paron	
PHOTOGRAPHY & GRAPHIC ARTS	
John P. Gibbs	
PHYSICS	
Otis R. Gilliam	
Robert Sikora	
PURCHASING	
Mary Willoughby	

FOLK DANCING

Don't miss out! There is folk dancing every Monday evening from 8:00 p.m. to 11:00 p.m. at the Recreation Hall.

AROUND THE BASE PADS

By: **BOB CARCIELLO**

The long rest and the new uniforms seemed to do the Upton Downers some good. They drubbed E.A.O., 22-3. Then four days later they met the Old Timers for the first time of the season in a double header. Much to the chagrin of the Downers, the Old Timers swept both games, 9-8, and 17-10. The Bubble Boys snapped the 4-0 string of Medical, 12-4, but along came E.A.O. to hand the Bubble Boys their first loss of the season, 12-8. Metallurgy dropped two games last week; the first to the Untouchables, 13-5, and the other to Electronics, 16-5.

In the Laboratory League the Odd Balls continued their winning streak by defeating the Chasers, 23-5. Kludge, sparked by some very good fielding and batting from Dave Beaucage, broke the ice and won their first game of the season at the expense of the Mets, 22-14. The Potsareebies were plagued with four injuries in a game against the Chamber Chaps, of which two players had to leave the game, and the other two managed to see the loss through to the end. Chaps-12 Pots-7.

The Chamber Chaps are now 6-0 on the season, but the Odd Balls are close behind with a 5-1 record. These two teams will clash tomorrow evening at Field No. 2 in what may be an exciting game, and may give an inclination to the final outcome of the season in this League.

BRIDGE

A full master point game will be held next Thursday, June 20, at 8:00 p.m. in the Recreation Hall. Everyone is invited.

Organize your team now for the July 11 Mid-Summer Team-Of-Four Championships. As soon as your team is picked, call Les Lawrence, Ext. 2354.

PERSONNEL SERVICES

At the Recreation Office, 3 Center Street
Daily 9:00 a.m. to 1:00 p.m.

METS TICKETS

Box seats are still available for the following Mets games: June 21 and 23, Philadelphia; June 25, Chicago; July 6 and 7, Pittsburgh; July 14, Houston; August 6, St. Louis; August 11, Chicago; August 13, Pittsburgh; September 1, Milwaukee; September 2, Cincinnati; September 10 and 12, San Francisco; September 13 and 15, Houston; September 17, Philadelphia.

FREEDOMLAND

Discount tickets on sale now. List price \$3.30; our price \$2.50.

ENTERTAINMENT COMMITTEE PROMISES PLENTY FOR PICNIC



Marie Follenius and Carol Rosanski (Medical Department) who are heading up the Entertainment Committee for OPERATION GET-TOGETHER No. 6, have informed us that all attending the Picnic this year will be in for some real good events. They mentioned to us a few things that we will pass along to you. Two marching Bands, Rock-n-Roll Band, a regular dance band (for those who don't Rock-n-Roll; or as we are re-

ferred to "Squares"), Beauty Contest, Cartoons to be shown continually, Clown Acts, and many other forms of entertainment. So you see it essential that you look forward to the date of July 27 and make plans to bring your family for a day of fun and festivity. The cost is - \$1.50 for adults, and 25¢ for children under eighteen. Watch next weeks BULLETIN BOARD for all the details on tickets which will go on sale the first week in July.

OPERATION GET-TOGETHER NO. 6-JULY 27, 1963

As we mentioned last week, this year the emphasis is going to be on entertainment - bigger and better rides - less work for volunteers and hopefully shorter lines. The picnic over the past years has been such a success that the attendance has grown to over 4000. The act of cooking for a crowd of this size has grown proportionately and is at a point where it is all but impossible to do it properly and without long long lines and, so - as we said last week we're contracting more entertainment for your enjoyment and asking you to bring your own box lunch. You eat your favorites (without standing in line) and we'll supply the desert type and liquid refreshments.

CAFETERIA SPECIAL

Thursday, May 20

Small Juice
Celery & Olives

Baked Sugar-Cured Ham

Sweet Potatoes & Green Peas
Strawberry Shortcake
Nuts & Mints
Beverage
\$.99

1963 PEGRAM LECTURES

The George B. Pegram Lecturer for 1963 will be Dr. J. Robert Oppenheimer, Director of the Institute for Advanced Study. His lecture series is entitled "Niels Bohr and His Times." The first lecture in this series will be held on Monday, August 26, in the BNL Theatre.

FAS LUNCHEON MEETING

Thursday, June 20, 12:30 p.m.

East Room of the Cafeteria

Speaker: HARRY PALEVSKY

Topic: "Some Aspects of Physics and Life in the Soviet Union"

Everyone is welcome.

POOL SCHEDULE

The pool is now on its full time summer schedule.

MONDAY THROUGH FRIDAY

2:30 p.m. to 9:30 p.m.

DAILY ADMISSION RATES

Employee.....	\$.35
Family member.....	.35
Guest.....	.60

SEASON TICKETS

Tickets will be sold at the Pool Office only, and can be purchased the first time you come for a swim.

(JUNE 17 to AUGUST 30)

Employee.....	\$ 5.00
Family.....	10.00

Locker and shower facilities are available for your convenience. Caps, ear plugs, nose clips, and combs are stocked for purchase. Towels and mens' trunks can be rented.

THEATRE GROUP

MEETING: Election Meeting, Wednesday, June 26, 8:30 p.m., Recreation Building.

PROGRAM: "A Marriage Proposal" by Chekhov, prepared by Cynthia Hopkins.

CHILDREN'S SWIMMING INSTRUCTION

Once again classes in swimming will be conducted in our Pool for children of Laboratory employees. The course will begin the week of July 8 and continue for a seven-week period.

IMPORTANT: If there are days your child can NOT attend classes, indicate this on application. **No registration fees will be refunded.**

SWIM CLASS

APPLICATION: Swimming Classes Date.....
Name Son/Daughter Age* Classification

1.
2.
3.
4.
5.

*If under eight years old, state height.

I wish to register the above children in the Swimming Classes. I understand that he or she is not permitted to leave the SWIMMING POOL AREA. I agree that he or she may be denied participation in the program for failure to observe the rules.

(Employee's Signature)

(Life No.) (Extension)

Forward this application with registration fee to the Recreation Office, 3 Center Street, on or before June 28.

Registration Deadline - June 28

Please register early! A program will be arranged based on the returned applications.

SWIMMING CLASSES: 1:00 - 2:30 P.M.

1. These classes are for all Laboratory employees' children.
2. Children must be at least 4 feet tall.
3. Each child will be scheduled for a specific day once a week.
4. A fee of \$2.50 per child must accompany application. (Make checks payable to BERA).
5. Children will report at the Swimming Pool not earlier than 12:50 p.m.
6. Classes will end at 2:30 p.m. Offsite children must remain in the Pool Area until picked up by parents. On-site children must remain in the Pool or proceed directly to the apartment area.
7. Children will pay daily admission fee (.35) or present season ticket to enter Swimming Pool.
8. To the best of your knowledge, select and write in on application the group your child qualifies for:
Non-swimmer - Unable to swim at all.
Beginner - Unable to swim 40 feet.
Intermediate - Can swim at least 40 feet.
Swimmer - Can swim 100 yards.

SCHEDULE: A schedule of the classes will be posted in the Swimming Pool and Gymnasium on Monday, July 1. Please stop by and see which day your child is scheduled for.

BICYCLE - Girl's 26" "Schwinn" lightweight. Remote control for outboard motor, 8' and 9' control cables. 10 hp Johnson outboard motor with pressure tank. R.P. Taylor, Ext. 2841.

FAN - Lasko, can be used indoor or window. Bought 8/62, like brand new, used 3 weeks. Speed control, 20" blade, oscillating louvre control, thermostat control. \$30. GR 5-1584 after 5:30 p.m.

REFRIGERATOR - Westinghouse. Old but in very good cond. Ideal for basement plastrm. J.K. Oosting, Ext. 2543 or AT 6-9107.

POODLE PUPPIES - Black miniature, AKC, 6 weeks old. Reasonable. J. Gilmartin, Ext. 596 or PA 7-5134.

RECORD PLAYER - Magnavox console, blonde wood. \$35. AT 6-0666.

FURNITURE - Hollywood bed, \$12. Walnut vanity dressing table, \$15. Walnut Chiffonrobe, \$30. Oak China cabinet, \$5. Fireplace set, \$10. 3 chairs, \$6. 2 carpet squares, \$8. Solid part steel cabin trunk, \$20. AT 6-0666.

SCHNAUZERS - AKC registered, miniature, 10 weeks old. GR 5-4005 evenings (6 to 8 p.m.).

PLAY PEN PAD - \$7.50. Baby scales. \$4. Baby swing, \$3. All in excell. cond. All for \$7.50. J. Faust, Ext. 2474.

GAS RANGE - Good cond., \$25. J. Faust, Ext. 2474.

LAWN MOWER - 20" reel type "Moto-Rower" in good cond., \$35. Ed Krezminski, Ext. 2412 or JU 1-2863.

BENCH LATHE - Myford ML7 with bench, motor and many, many accessories. A real buy. AT 6-0614 after 6:00 p.m.

FRIGIDAIRE DRYER - Brand new, all elec. Never used, will not convert to our gas system. Paid over \$200. Will sell for \$175. Ext. 2327.

TV - GE 17 inch console. \$50. Ext. 395.

FOR RENT

FURNISHED APARTMENT - 3 rooms, private entrance, lawn. Available June 30, AT 1-8279.

HOUSE - Yaphank, 3 large bedrooms. Very convenient to Lab. Tom Moran, Ext. 570.

APARTMENT - Sleeps 4, modern kitchen, N. Shore. July 1 to Labor Day. Dorothy Meehan, Ext. 2589.

STUDIO ROOM - With private bath, kitchen privileges in new home. Vicinity of Shirley. 281-5068.

CARPOOLS

Drivers wanted for carpool originating in the Laurel Drive, Old Post Road area of Port Jefferson. Paul. Klotz, Ext. 778 or T. Moffett, Ext. 627.

Summer visitor wishes to join or form carpool from Rocky Point. Now until Labor Day. W.R. Conkie, Ext. 550.

Ride wanted to John's Neck Road, Mastic Beach to BNL Esther Daw, Ext. 2589.

Driver wanted for existing carpool from Patchogue. Elaine, Ext. 330 or Pat, Ext. 610.

Drivers wanted to join existing two man carpool from Deer Park. Mario A. Manni, Ext. 782.

CLASSIFIED ADS

FOR SALE

1953 DESOTO - 4 dr., sedan, well broken in, but in running cond. Reasonable. W.S. Andrus, Ext. 2242 or 443.

1951 CHEVROLET SEDAN - Air conditioned, auto. trans., excell. body, runs well. Will accept best cash offer, or will trade for something other than a car. What do you have? W.C. Hamilton, Ext. 2484 or 751-1209.

1956 HILLMAN MINX - Convertible, very reliable and economical. Good cond. and tires. German Minox B camera. Large Trunk. Ext. 2874.

1958 RENAULT DAULPHINE - Good running, 30 mpg or better, r&h. \$250. Bob, Ext. 2152 or HR 3-2753.

1962 OLDSMOBILE - F85 custom, 4 dr. black, 8 cyl., auto. trans., ww, 16,000 miles. \$1800. JU 8-3867.

1960 FIAT - 1200, new top, good tires, must sell. Pete Hostetter, Ext. 397.

1957 CHEVROLET - Hardtop, st. shift, in excell. cond. Good for long trips. \$450. Diddens, Ext. 2618.

1952 PLYMOUTH - Mechanic's special, 4 dr. sedan, std. trans., 6:50x16 tires, like new (incl. brand new spare rim tire, never used). Radio works, good heater, new radiator and hoses, new windshield wipers. Has bearing knock but many good miles left, in running cond., fairly clean. Take it away for \$20. Ext. 2272 or JU 8-9317 after 6:00 p.m.

1948 HUDSON - 4 dr., r&h, etc. Never been raced. \$75. C. Hedberg, Ext. 2407.

HOUSE - Port Jefferson, new 2 story colonial, 4 bedrms., 1 1/2 baths, living room with fireplace, dining rm., eat-in kitchen includes refrigerator & automatic dishwasher, large entry, front porch, sliding door to patio, just moved in, must leave. Ext. 2871 or HR 3-4842.

CUSTOM RANCH - Medford area, one year old, 100x155 plot, 3 bedrms., 2 porches, 1 1/2 baths. Pine panelled living & din. rms. Pantry, full basement, oil hot water heat, stove & refrigerator incl. Ext. 2179 or GR 5-0916.

BABY JUMPER - Excell. cond. \$6. Feeding table (baby butler), good cond. \$12. Sadofsky, Ext. 2709.

DRAWING SET - Keuffer and Esser "Mercury." Excell. cond. Sadofsky, Ext. 2709.