

the Bulletin Board

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APRIL 2, 1963

TWENTY-SIXTH BROOKHAVEN LECTURE

By: DR. GEORGE C. COTZIAS
Medical Department

Title:

"TRACE METALS:

ESSENTIAL AND DETRIMENTAL TO LIFE"

Lecture Hall Wed., April 10 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.

SCOTCH DOUBLES TOURNAMENT WINNERS

When the 50 sets of lads and lassies had completed the First Scotch Doubles Tournament at Port Jeff Bowl last Saturday afternoon, it was O. Mason and J. Zahra who had a firm hold on the winner's share of Scotch. Second and third place went to the team of D. and D. Heinze and C. McVey and E. Sundberg respectively. High individual game score went to J. and M. Caunter and the you-know-what award went to T. and F. Bugala.

A special thanks from all the participants goes to Emory Egler, Tournament Chairman, for an excellent job.

VOLLEYBALL PUZZLE

Chemistry, who has already clinched the first half honors is now just one make-up game away from the BNL Championship. By the time you read this, it is quite possible they may have made it. They're scheduled to go against the Cosmos this Tuesday evening.

If they win it, they're the Champs and will play the All-Stars next Tuesday at 5:15 p.m.

If they lose it, they'll be even with Medical for the second half and will have to play them to break the tie. If they win this one, they're the Champs. . . but if they lose it. . . they'll have to play Medical again to decide who takes the marbles.

If you're as confused as we are, have patience and we'll let you know how it all comes out next week.

NEWCOMERS

Flushed with the success of the "Christmas Cheer for Newcomers" last December, the Hospitality Committee has planned another Newcomers' Welcome at the Brookhaven Center on April 4, from 4:00 p.m. to 6:00 p.m. It is being given for the wives of new employees and women employees (Scientific, Professional, Technical and Administrative Staffs) who have arrived at Brookhaven since December 1.

To join us in welcoming our Newcomers, we have invited alphabetically ten old timers (8 months or more) from each of the eleven geographical areas surrounding the Laboratory and a group of hostesses to help us provide refreshments. The size of the Lab prevents us from asking everyone at once but we intend to do so gradually.

If you were invited to the December gathering and could not attend, please come, if you wish, to this one. We also would like to extend a most cordial welcome to anyone who is particularly interested in helping with Newcomer activities. Kindly notify Mrs. Joan Victoria, Ext. 493, who serves as our official list keeper and clearing house for Newcomers, if you plan to attend - or call your area chairman. Mrs. Walter Kane, Yaphank, YA 4-3137; Mrs. Clarke Williams, Bellport, AT 6-0130; Mrs. R. Christian Anderson, Brookhaven, AT 6-0008; Mrs. Vance L. Sailor, Patchogue Area, GR 5-9294; Mrs. Gerhardt Friedlander, Blue Point Area, EM 3-6884; Mrs. Gerald S. Levine, Shirley & East, AT 4-0248; Mrs. Calman Lasky, West of Oakdale, MO 5-7776; Mrs. Victor Bond, Port Jefferson & West, 941-9034; Mrs. Charles Porter, East of Port Jefferson, SH 4-3883; Mrs. Leonard Baker, Huntington Area, HA 7-5733; Mrs. Karl Walther, Medford, Middle Island, etc., YA 4-3428.

CAFETERIA SPECIAL

THURSDAY, APRIL 4

Celery & Olives ✓
Tossed Green Salad
Small Juice
Chicken Cacciatore With Spaghetti
Bread & Butter
Strawberry Shortcake
Beverage
\$.99

HARVARD-RADCLIFFE CONCERT ENJOYED

Over 600 employees and friends enthusiastically applauded the performance of the Harvard-Radcliffe Orchestra. Dr. Henry Swoboda, the conductor has certainly produced a major college orchestra.

The Beethoven Concerto was competently performed by the piano soloist, Miss Lily Dumont.

Chairman John Binnington and his committee deserve a round of applause for their efforts toward producing a highly successful event.

CHILDRENS' CONCERT THIS WEEK

Don't forget the Childrens' Concert which will be held on Saturday, April 6, at 2:00 p.m. at the Brookhaven Center. Oboist Melvin Kaplan, who heads the Festival Associates, has been known to BNL audiences of almost all ages for several years. He has conducted childrens' programs all over the East Coast. The group will present a program for flute, oboe, clarinet and bassoon.

Among the composers represented are: Ippolitov-Ivanov, Milhaud, Mozart, Beethoven, Auric, Bach, Ginastera, Vivaldi, Debussy, Berger and Prokofiev. Admission (available at the door). \$1.00 each.

BASKETBALL FINALE

Last Thursday the season was concluded as the Blue Jays bested a determined but tired Phoubar team for the 1963 Championship. The Phoubars who had to play A.D.D. to break a league tie on Tuesday, stayed in the game all the way before falling to the Blue Jays 30-25.

Both teams featured a solid defense which meant points were hard to come by. Captain Les Lawrence (B.J.) provided the necessary impetus as he gathered 17, more than half his teams total points. Phoubar mentor Al Prodell tallied 10 for the losers. Ball control in the games last five minutes by Haller, Prach, Fickner and Stohr kept the B.J.'s second half lead to the final whistle. The game was close all the way with 1, 2 and 3 points separating the teams most of the way.

Both teams will receive awards from BERA this week.

ARCHERY CLUB

Spring is here! The frost is out of the ground. In another week or so the open range will be the order of the day. The archers who have been coming out for the winter indoor practice will be way ahead of those who put away their bows and arrows for the winter months. The archers who did put away their equipment had better get it out and come over to the gym on Monday evenings at 7:30 p.m. for some practice sessions. Also, if anyone wishes, they may arrange ahead through Al Tierney, Ext. 439, to use the gym on Saturday or Sunday.

Dust off your equipment and get your muscles in trim for the coming season - it is going to be a good one. With the field course soon to be finished, and plans for special shoots (both intraclub and interclub) as well as Saturday and Sunday get-togethers, we look forward to an interesting year.

We know that there are a number of persons interested in archery, and hope they will join us and try their skill. All are welcome. If you are a novice, we have excellent instructors to help you over the first trying attempts. If you contact Mary Hall, Ext. 2629, and let her know you will be over on Monday evening to try your skill, she will see that equipment is there for your use. Once you have found out what fun and what a challenge archery can be, you will wish to buy your own equipment, but you may use ours until you make up your mind.

Arrivals and Departures

WELCOME TO BNL

BIOLOGY		
Barney Peltz		Ext. 2151
CENTRAL SHOPS		
Eugene E. Bedarf		577
FISCAL		
Sandra Nilsson		2390
INSTRUMENTATION & HEALTH PHYSICS		
Lester A. Cohen		458
Jorge Llacer		618
MEDICAL		
Septimus M. Joubert		
George M. Tisljar-Lentulis		
PHYSICS		
David M. Weigand		
Joan Whaley		
PLANT MAINTENANCE		
Walter Schlichtroll		2389

RECENT DEPARTURES

NUCLEAR ENGINEERING	
Beverly J. Nine	
PHYSICS	
Judith Beard	

PHYSICALLY FIT IN 12 MINUTES



Twelve minutes a day that is, if you're a woman, and eleven minutes a day if you're a man. That's all the time it takes each day according to the "Royal Canadian Air Force Exercise Plans For Physical Fitness."

"This book - already in use by nearly half a million Americans since its first publication in the United States - has an interesting history. It started in Canada with two series of exercises - one for women, one for men - developed by the Royal Canadian Air Force to help members of the RCAF stay in top physical condition. Then the public heard about this scientifically tested system that trimmed figures, restored muscle tone and renewed vigor. The exercise booklet quickly became Canada's top best seller. Then, by special arrangement with the Queen's Printer, this special edition was offered to readers in the United States.

A provision made by the RCAF, is that the exercises must run in this book exactly as they were originally published. This insures you of their authenticity, but you will see that they were written for serious, thoughtful people, and their understanding will require real concentration on your part."

The popularity of the manual has spread to our Laboratory employees who have been requesting copies. **The Exercise Manual is now on sale at the Recreation Office, 3 Center Street at \$1.00 per copy.**

Now's the time to start your own fitness program. "There are countless reasons for being fit. You know how you feel. **Everyone** knows how you look. Regular exercise can improve your sense of well being and your appearance.

Fitness is necessary for the fullest enjoyment of living.

COOKING EXCHANGE GROUP

The Cooking Exchange Group will meet this Thursday, April 4, from 3:00 p.m. to 5:00 p.m. in the Recreation Building.

BOWLING CALENDAR

Week of April 8

Last week of regular season bowling.

Week of April 15

Sweepstakes night and Inter-League roll-offs.

A free buffet supper will be served for all league participants: At Patchogue Recreation - before bowling, try to come early. At Port Jeff Bowl - immediately after bowling.

April 25 - 6:30 p.m.

All league winners will compete in a round robin tournament to decide the 1963 B.N.L. Championship.

May 10

Bowling Awards Presentation Party, at the Gym.

RED LEAGUE BOWLING

With only two nights remaining, the Ah So's 8½ point lead has clinched first place. Since they also won the first half of the season, they automatically become League Champions.

The runner-up position is still hotly contested with the H.P. Outs, closely followed by the Ghotiz, Spitfires, Cosmos, Floorwalkers, Scotches and Biology. Even ninth place H.P. Ins are mathematically in the race. The Dirty Sox and Utilities complete the league with last place Mecca getting hot at the end of the season twice besting the high team gross series.

Ah So's Rutan, Brockbank, Jackson, Loper, Walker, Collier and Brown were also winners of the all-leagues Special Events night earlier this year, as well as the same event a year ago.

UPTON RIFLE & PISTOL CLUB

The next meeting will be held on Thursday, April 4, at 8:00 p.m. at the Recreation Building and a movie will be featured. New members are encouraged to attend; information about the club can be obtained from the Secretary, Jim Rutherford, Ext. 2217. If you are interested in shot gun and trap shooting a discussion will be held at the meeting also. All those interested in this activity, contact Austin Gwilt, Ext. 686.

The large bore rifle shooters had their first "Sighting in day" of the 1963 season. The action took place on the North Site BNL Range on Sunday afternoon.

On Sunday, April 7, the range will open at 1:00 p.m. This will start the spring tournament. The entrance fee to these five competitions is one dollar. Ammo and targets are supplied by the club. Come out and join us for five Sunday afternoons. Plenty of good shooting and fun is available.

WIN A TRIP TO PARIS

By Entering The First Annual Bridge Par Tournament Sponsored By The National Industrial Recreation Association

A PAR FOR DECLARER

In a par contest, each hand has pars for both bidding and play. Good bidding and thoughtful, careful play can earn these pars.

Consider this hand:

	N		
	7 6 4 3 2		
	A 3		
	A 7 3		
	6 5 4		
W		E	
.....		K 8	
Q J 10 9 7 2		8 6 5	
K Q J 5 4		10 9 8	
K 2		J 10 9 8 6	
	S		
	A Q J 10 9 5		
	K 4		
	6 2		
	A Q 3		

The N-S bidding par is to bid 4S or to double E-W if they go to 5D or 5H. The E-W bidding par is to sacrifice at 5D or 5H if N-S bid 4S.

The directed bidding with the contract at which the hand must actually be played is then read:

S	W	N	E
1S	3H	3S	P
4S	P	P	P

South can earn his play par by planning for an endplay on West, in case a trump trick must be lost.

He ducks the diamond opening (to assure that East cannot lead a club through the A Q), wins the continuation, trumps a diamond with the ten of spades, cashes off the king and ace of hearts, and then leads a spade and finesses.

The contract is now assured. If the finesse loses to West, he must give away a trick on the return. If the finesse wins, the contract is home. Declarer in this case tries for an eleventh trick by entering dummy with the carefully preserved five of spades; and leads a low club and ducks it, hoping West has to win the trick. East actually wins the trick and leads another club. Declarer puts up the ace as West is marked with the club king for his strong 3H bid. When the king drops, eleven tricks are made.

SATURDAY

APRIL 27

AT THE RECREATION BUILDING

All BNL employees will have an opportunity to enter one of the most exciting bridge events, a par contest, which will be sponsored by the N.I.R.A., of which BNL is a member. The contest will take place on Saturday, April 27 from 7:00 p.m. to 9:00 p.m. in the Recreation Building.

A par event is a true test of bridge skill. There is neither luck of the cards, nor the possibility of being "fixed" by some bad bid or play by the opponents, which turns out to be costly for you. Eighteen hands, prepared by William Root, card authority for the Association of American Playing Card Manufacturers, and Larry Rosler, runner-up in the recent World Olympiad par tournament, will be played simultaneously at hundreds of NIRA member companies.

The top scoring pair nationally will win a week-long-all-expenses-paid vacation in Paris and London. Sightseeing and the opportunity to play against French and English industrial bridge champions will be offered. On their return to New York, the winners will be presented with the Charles H. Goren Cup, which they may retain for one year. The eight regional winners will receive Samsonite bridge tables and chairs. Local game winners will receive citations suitable for framing.

All BNL employees are eligible. An employee may play with an immediate member of his family - husband, wife, father, mother, brother, sister, son or daughter - or with another BNL employee. The tournament will be directed by Jack Tillinger.

By special arrangement with the ACBL, a full master point will be awarded to the two local winners. The entry fee will be \$1.50 per person, of which \$1.00 goes to the N.I.R.A. Research and Education Foundation.

Fill out the entry blank below and send it with your entry fee no later than April 12 to Jack Tillinger, Building 426. Additional entry blanks may be obtained at the Recreation Office.

A defensive par hand will be featured next week.

ENTRY BLANK

EMPLOYEE	PARTNER
1. Name.....
2. Home Address.....
3. ACBL #.....
4. Dept.
5. Job Title.....
6. Employment Date.....
Must be accompanied by \$3.00 Team Entry Fee.	

ARTHUR MURRAY DANCE CLASS

All present members should meet this week (Wednesday, April 3) at 8:00 p.m. at the Recreation Building for the last lesson and review. New class registration will be accepted this week and next week (Wednesday, April 10) for a new course of instruction. Cost of 10 lessons is \$12.50 per person.

NEXT BERA MOVIE

Ingmar Bergman's "THE MAGICIAN"
Thursday, April 11, 8:30 p.m., Lecture Hall

CLASSIFIED ADS**FOR SALE**

1953 CADILLAC - Black, 4 dr. Sedan, pwr. steering, very good condition. \$300. or best offer. Springhorn, Ext. 465/373 or AT 6-1213 after 6 p.m.

1958 RENAULT - Mod. 4CV. Many new parts and tires. 32 mpg. Due to competition am forced to sell for less than previous ad. Any offer below \$250. considered. Ed Potter, Ext. 2456, or Turner 8-1179.

1962 VOLKSWAGON - Blue Sedan, white interior, radio, ww, undercoating, sideview mirror. Original owner; like brand new. Excellent condition - 14,000 miles. Asking \$1600. Ext. 421 or GRover 5-9383 after 6 p.m.

1962 PONTIAC TEMPEST - LeMans Convertible, pwr. steering, auto. trans. All deluxe equip. Phyllis, Ext. 2575, GRover 5-0650.

1954 WILLYS - 4-Wheel Drive Station Wagon. Emerson 3-6512.

1961 V.W. CONVERTIBLE - Excell. cond., bright red, must be seen to be appreciated. D. Berley, Ext. 2555 or 941-9472.

MG-TD - Used, black with crankshaft rods, oil pump and miscellaneous parts. Best offer over \$50. takes all. Ext. 2237.

1956 FORD - Fairlane, 4 dr, r&h, auto. trans., T-Bird engine, pwr. steer. Two new tires. \$295. Al, Ext. 2671 or JU 8-9376.

1956 FORD STATION WAGON - V8, auto. trans., r&h, padded dash, 2 extra wheels and tires, Excell. running cond., one owner. \$400. or best reasonable offer. Ext. 2375.

1961 RAMBLER AMERICAN - White 2 dr. sedan, r&h, ww, std. trans. Avail. April 23 when owner leaves country. In perfect condition. Chris Sybesma, Ext. 441 or 534.

1951 FORD COUPE - Good engine, \$50. Ext. 2210 or AT 1-6133 after 5 p.m.

1960 FORD TAUNUS - (German) 2 tone, sun roof, elec. clutch, new snow tires, Blaupunkt radio. Needs motor job. Will accept best offer. Phil Proferes, Ext. 2704 or MA 9-4523.

1959 LARK - 2 dr. hardtop, 6 cyl. auto. trans. \$450. Ext. 354.

1957 OLDSMOBILE - Convertible, grey with red and white interior. Good cond. \$275. GR 5-9209 after 5:30 p.m.

1961 TEMPEST - 2 dr. sedan, light green, r&h, ww, 22 mpg., 18,000 mi. \$1400 firm. Joan Franz, Ext. 2810.

1953 PLYMOUTH - Blue, 2 dr. sedan, 6 cyl. std. trans., 4 good tires, new brakes, battery, recently checked. E. Amano, Ext. 384.

1953 PONTIAC - 4 dr. sedan, good. running cond. Many spare parts. \$125. Also 6V. bat. charger \$5. P.S. Ettari, Ext. 2407.

1958 FORD - Auto. trans. r&h. Just had trans. rebuilt. \$850. Roger Anderson, Ext. 2478 or SH 4-5277.

1955 BUICK - 4 new tires, radio, just had valve job. \$200 Roger Anderson, Ext. 2478 or SH 4-5277.

HOUSE - In Sayville, South of Montauk hwy. 2 story, large living room, dining room and kitchen. 3 bedrooms, fireplace, 1 1/2 baths, garage. \$13,000. Ext. 2558.

COLONIAL HOME - White, on .8 acre rolling wooded plot, in vill. of Shoreham, 1/2 block from priv. beach. Living room with fireplace, din., den, 3 bedrms, 1 full bath, 2 lavatories, porches, full basement already divided into rooms, elec. stove. Low taxes. \$25,000. SH 4-3667 after 6 p.m. or Ext. 2610.

HOUSE - In village of Bellport, 6 rms., lot 100'x150', 2 1/2 car garage, hw oil heat, fireplace, screened porch, full cellar, attic; terra cotta construction stucco. Close to schools & stores. \$16,500. AT 6-0097.

RANCH STYLE HOUSE - 3 Bedroom with attached breezeway and garage. Located in Bohemia. Convenient to highways and stores. House is equipped with oil-hot air heating system and combination storms-screens for windows & drs. Blacktop driveway. House may be seen by app't. only. Gil Pitcher, Ext. 2204 or LT 9-3689 after 6 p.m.

RANCH HOUSE - In St. James, lg. 3 bdrms., garage, patio, recreation rm., all appliances, many other extras, 1/4 acre, excell. neighborhood and conv. to all schools. \$15,500. Ext. 563 or JU 4-6283.

RANCH HOUSE - Sayville, 3 yrs. old, 3 brms., lg. liv. rm., din. rm., kitchen/dinette area, wd. panelled den w/fireplace, partially finished basement, atchd. oversize garage. On lg. wooded corner plot, prof. landscaped with outside patio. Located in quiet res. area. Immaculate cond., compl. with w/w carpet in liv. and din. rm., dishwasher, full s & s, many other extras. Ext. 645 or LT 9-5755.

RANCH HOUSE - 3 bdrm., Patchogue area, formica kitchen cabs., s & s, tub. encl. cvrd. patio, 5,000 sq. ft. fenced in rear yard, 46'x26' basement, w/w carpets, 120'x100' wooded corner lot. Oil, hot water heat. Walking distance to school and shopping. \$126/mo. pays all. \$3300 over mortgage. Call Ext. 2528 or AT 9-1589 after 6 p.m.

20' CABIN CRUISER - Norwegian custom built outbd. (no engine). S/s hardware, life cushions, 125' nylon line & anchor. 15 gal. gas tank, bunk cushions, battery box, horn, etc. (excell. cond.). \$1200 firm. Don Chaloupka, Ext. 2511 or 751-0120.

19' AUXILIARY - Sleeps 2, 12-hp inboard. For information, Ext. 468 or AT 4-7547 after 5:30 p.m.

1959 SKEECRAFT - 18 ft. - 1959 MERCURY MARK 58AEL, 1962 tandem axle trailer - Entire rig in excell. cond. Extras: 20 gal. gas tank; two pair water skis and tow line; compass; 8 cushions; speedometer; boat hook; boarding ladder; 2 ski belts. \$1,400. Al, Ext. 2671 or JU 8-9376.

26 FT. SKIFF - With 130 hp inboard engine. Boat and engine in very good condition. Must sell. Bob Carciello, Ext. 769 or 571.

26 FT. SEA SKIFF - 5 yrs. old - 115 hp with fresh water cooling. Sleeps 4 on 4" foam. SS galley, ice box, enclosed head, full headroom, completely equipped. \$2500. Ext. 393.

BOAT-MOTOR-TRAILER - 12 ft. Whirlwind Jr., laminated plywood runabout with 10 hp Johnson outboard motor - trailer-anchor. \$300. firm. Ext. 423. AT 1-9721 after 6 pm.

PACEMAKER - 1960 Express Cruiser, Fly. brd., hyd. dual controls, 188-V8 Fireball gray eng., fresh water cooled, bottle gas, auto CO₂ system. Many extras. Evenings, MO 5-9320.

WANTED

FURNISHED HOUSE - To rent. Four bedrooms. Shoreham, Bellport, Brookhaven. For visiting professor, Sept 1, 1963 to Sept. 1, 1964. Call before Friday, April 5, Woodwell, Ext. 2543 or AT 6-0798.

BANJO - Five-string. In playable condition. Bill Rodgers, Ext. 782.

PUPPY - Small breed, female. For delivery on or about April 15. Bill Rodgers, Ext. 782.

1/2 TON PICK-UP TRUCK - In good cond. Call GR 5-5394 after 6 p.m.

HOUSE OR APARTMENT - To rent for 16 months beginning May. Furnished, 2 bdrms. K. Smimaoka, Ext. 650 or 700 after 6 p.m.

HANDYMAN - To do small plastering jobs, etc. AT 6-9451.

3 BEDROOM HOUSE - To rent for 1 yr min. Pt. Jefferson H.S. district. Needed now. Call 751-0835 anytime.

ROOM-MATES - Modern apt. to share with respectable single girl, suitable for two or three. Two bedrooms, modern kitchen and living room. Expenses \$69 each per month for two; \$46. each per month for three. GR 5-2192.

ROOM-MATE - To share house in Center Moriches - Eastport vicinity. J. Gordon, Ext. 2478.

TYPING JOBS - To be done in my home. AT 6-8510.

Reliable woman will watch children for working parents in her own home. AT 6-8510.

GOLF CLUBS - Will consider set or individual clubs. K.J. Foley, Ext. 2646.

3 BEDROOM HOUSE - unfurnished for at least one year. Preferably in or near Bellport. Physicist and wife, two yr. old child, no pets. Dave Stonehill, Ext. 739 or AT 6-0847.

FOR RENT

Attractive furnished room avail. immediately. Patchogue. GR 5-4365.

New 4 rm. apt., utilities free, garage, small family wanted. \$125. per mo. JU 8-8618.