the Bulletin Board

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# CHARLES PORTER MEMORIAL FUND

The many friends and colleagues of Charles Porter were grieved by his untimely death on August 14, 1964. In order to honor his memory his family and friends at Brookhaven National Laboratory have set up a Charles Porter Memorial Fund at the Stony Brook campus of the State University of New York.

The fund will be used for deserving students in the Physics Department. The exact use will be at the discretion of the Department Chairman. Those wishing to share in this effort can do so by drawing their contributions to the **Research Foundation of S.U.N.Y.**, marked for Charles Porter Memorial Fund. The Research Foundation of State University of New York is a tax-exempt corporation which administers most of the non-State funds for the University. Donations may be mailed to the following address:

Charles Porter Memorial Fund Research Foundation of State University of New York Post Office Box 7126 Albany 1, New York

### BERA FILM SERIES Ingmar Bergman's



# WINTERLIGHT

# Thurs., Aug. 27 — 8:30 p.m. – Lecture Hall

In this second film of his trilogy, Bergman has taken his characters' relationship with God a step further back – into the arid wilderness where God's voice no longer reaches man, but a wilderness survived by some of the greatest saints. Against a country parish laboring in jewel hard-cold and the pale light of mid-winter, he shows us a pastor who has lost his faith and cannot



Captains of our winning softball teams received their trophies last Thursday from the president of the B.E.R.A. Executive Board, L. Baker (far right). The captains are, from left to right, P. Kelly (Blue Jays), A. Gody and R. Haller

(Upton Downers), and J. Alston (Kludge).

give comfort to a dispairing parishioner whose numb fear of the bomb covers his having no reason to live. The man commits suicide, and as the pastor and his schoolteacher-mistress bring the news to the dead man's family and prepare for evening service, Bergman shows us that the pastor has gone yet a step farther – he cannot forget his late wife, he cannot love his mistress, he cannot even accept her love. In a scene of lacerating cruelty the pastor lays bare his frozen soul and flays the spirit of his mistress, yet the tiny spark of the human unwillingness to give up life or to consent to the loss of God forces him to start the evening service in a church empty except for the schoolteacher and the crippled churchwarden, whose own physical sufferings have taught him that Christ's torment on the cross was as nothing compared with His agony when He thought God had forsaken Him. Life continues no matter how much one fears and doubts. God continues though man is temporarily estranged from Him, the priesthood continues though the pastor suffers as if he were damned. (Continued Page 2)

# ROBERT F. SMITH, PHOTOMICROSCOPIST TO RECEIVE AWARDS

Mr. Robert F. Smith, Senior Technical Photographer at Brookhaven National Laboratory, has won several of the 1964 Biological Photographic Association awards for excellence in biomedical photography. The presentations will be made at the Association's annual awards banquet on August 27, during the course of its 34th annual meeting at the Hotel Roosevelt in New York City, August 24-27.

Mr. Smith's photomicrograph showing "Obelia Hydroid Generation" receives first award in the Color Photomicrography Class; he has also won the Charles Foster Memorial Citation with this entry. In addition, his color photomicrograph of "Mutant Stamen Hairs" receives honorable mention.

The Biological Photographic Association is the only professional society in North America dedicated to progress in the visual disciplines of biomedical communications. Its awards are, therefore, of international stature.

## MR. AND MRS. BOWLING LEAGUE

At an open meeting held in the Recreation Office on Friday, August 21, it was decided that teams applying for entry in this new league will have a choice of nights, Thursday or Sunday, and a choice of places, Maggio's or Patchogue Bowling Center. All present agreed upon a 6:30 p.m. starting time. Teams will be composed of two married couples, with at least one half of each couple a BNL employee. All other regular BNL bowling rules (handicap, etc.) will be followed, except that participation does not disgualify an employee from another BNL League. Entry blanks may be obtained at (and submitted to) the Recreation Office in the Gymnasium.

Employees in our regular men's or ladies' league may also bowl in this league.

Deadline — 1:00 p.m. Friday, August 28

## AN INVITATION

An informal invitation to an informal tea is hereby extended to apartment area residents.

"Come as you are" to the apartment area Recreation Building from 2 to 4 p.m. on Monday, August 31. Fruit juice will be served for the children and tea for their elders, cookies with both.

Neighbors, hospitality committee members, and other staff wives would like to meet you. Please try to attend.

# **BOWLING CALENDAR**

August 26 - Deadline for all entries.

- August 31 to September 4 Organizational meetings of all leagues. Captains will be notified of time, date, and place.
- September 10 Meeting of '64-'65 Bowling Executive Board.

September 14 - Bowling season starts.

### **CHESS PROBLEM**

In this week's problem it is White's move and win with an exquisite conclusion. Solution elsewhere in the BULLETIN BOARD.



### PISTOL MATCH

#### **Attention Pistol Shooters !**

Since the Rifle and Pistol Club is annually required to vouch for its pistol owning members, the club is holding a series of pistol matches to determine that each shooter is acquainted with safe and proper handling procedure. The fourth and final pistol match will be held on September 3, and any shooter who has not yet qualified is expected to attend.

### **RECREATION NOTICES**

- Swimming Pool Closed throughout the month of September. Re-opens in mid-October.
- **Gymnasium** Closed for evening activities throughout the months of September and October. Re-opens the week of November 9.
- Recreation Building As of August 31 will be open on the following schedule: Monday through Thursday, 5 to 11 p.m.

Announcements of fall schedules will be made in the near future.

# PARTY CONCLUDES RECREATION PROGRAM

Last Friday, August 21, the annual party for the children registered in the on-site play session and their parents was held at the Recreation Hall. Approximately 100 children and parents attended. Featured attractions were an art exhibit and bicycle parade. Trophies were awarded to the winners of the track meet that was held earlier in the program. Ice cream and punch were served, and a good time was had by all.

### PERSONNEL SERVICES

### RECREATION OFFICE — 3 CENTER STREET Daily 9:00 a.m. to 1:00 p.m.

**Micromet** — Starting on Monday, August 31, and continuing through September 11, micromet (chemical crystals designed to aid in the prevention of rusty water) will be available for purchase by employees at a substantial savings.

### **UPTON RIFLE & PISTOL CLUB**

### **Attention Pistol Shooters!**

If you are interested in shooting in the winter Pistol League, please send your name and extension to J. Rutherford, Building 480.

There will be a practice session at the Patchogue Armory on Tuesday night, September 1.

### WINTERLIGHT - Cont'd.

In a film stripped bare of any easy comforts yet breathtakingly beautiful as an ice crystal or a poem of St. John of the Cross, Bergman has reduced the human condition to the white bone of need – man's for God, man's for man.

"Brilliantly done... thoughful, engrossing, shocking film... piercing, stark and unsettling! This is a film to see and ponder as the shadows fall. Mr. Bergman's actors, as always, are as sensitive as actors can be, and his camera still frames compositions that fairly pierce one with a nameless poetry."

—Bosley Crowther, NEW YORK TIMES "A powerful, stripped-down story! Bergman's artistry as writer and director and the sophistication of his actors, however, avoid the easy answers that surface simplicity might imply. In fact, Bergman demands that his audience supply the answers. A taut film, its final message lies entirely in the beholder's heart." —Judith Christ, HERALD TRIBUNE

"One of the most moving films I have ever seen. Its total effect is shattering."

— Philip T. Hartung, Commonweal "I assure you it is a beautiful movie."

—Brendan Gill, Тне New Yorкеr
"Filled with Subtle meanings, questions, anguish – and hope. Beautifully photographed, exquisitely acted."

-Ċue Magazine

### Arrivals and Departures

#### WELCOME TO BNL

Accelerator Ronald J. Nawrocky	Ext. 2478		
INSTRUMENTATION & HEALTH PY	SICS		
Margaret A. Poole			
Nuclear Engineering			
Stephen W. Feldberg	7753		
Physics			
Robert H. Bergoffen			
Valerie Ann Krzemien	574		

### RECENT DEPARTURES

BIOLOGY Arthur N. Zeitlin

- NUCLEAR ENGINEERING
- Akiichi Kogoshi
- PHOTOGRAPHY & GRAPHIC ARTS David Hassell

PHYSICS

Hidetsugu Ikegami Siegfried Kalbitzer

Madeline Zeitlin

### **CASTING CALL!**

Tryouts for the theatre group's fall production, "Separate Tables," will be held in the theatre August 27 and September 9 and 10 at 7:30 p.m. Scripts are available. Please call Rita Straub at Ext. 2878.

# FISHING CONTEST



#### John McCafferty and Richard Nedosik

August, usually a slow month in fresh water fishing, has proven to be just the opposite. The evening of August 19 found Richard Nedosik (A.G.S.) fishing the weed pockets on Wildwood Lake, near Riverhead, using a "Jitterbug" plug. He had just completed his cast and started a slow retrieve when the bottom of the lake fairly exploded, and Richard found himself tied onto the biggest Largemouth Bass ever entered in the BNL contest.

The Largemouth Bass, considered by some to be the scrappiest fish in fresh water, gives no quarter in a fight, and this fish was no exception. Only after a series of rod-bending, sizzling rushes, was Dick able to boat the fish. He tipped the scales at 5 lbs. 12 ozs., probably the largest bass taken on Long Island this year.

Besides congratulations to Dick, we must also extend them to Jose Ferrer (Physics) who won the "Largest Fish Award" for June-July with a 36 lb Striped Bass, and to Kurt Jellett (Accelerator) who took the "Average Fish" award.

Prizes will be awarded in the near future. Keep the entries coming in and get your share of the awards.

# **SOLUTION TO CHESS**

1.	Q-R1 check	1.	B-R2
2.	QxB check	2.	KxQ
3.	P-N6	3.	K-R1
4.	P-N7	4.	K-R2
5.	N-B6	5.	K-R3
6.	P-N5 check, now if	6.	KxP
7.	N-K4 check	7.	K-any
8.	NxQ	8.	BxN
9.	P-N8 (queen) wins, and if	6.	BxP
7.	P-N8 (knight) mate		

CAFETERIA SPECIAL

### Thursday, August 27

Small Juice Celery and Olives Roast Loin of Pork Two Vegetables Coleslaw Jello Beverage

# **CLASSIFIED ADS**

### FOR SALE

1956 FORD - T-Bird engine, r/h, new mufflers & tailpipes, excel. running cond. You can't afford not to buy it at \$150. Ext. 2203 or AT 6-0866 after 6.

1961 CORVETTE - 4 speed, 230 hp, 2 month old nylon top. Excel. cond. \$2,100. G. Johnson, Ext. 7120 or 878-1095.

1956 FORD PICKUP - With recently rebuilt 1956 Chevy engine, r/h, new tires, excel. shape. \$325. AT 9-0822.

1957 PLYMOUTH - 2 door sedan, auto. trans., 6 cyl., r/h, new tires. \$150. Jake, Ext. 2211.

1957 FORD - V8, 4 door sedan, auto. trans., heater, 56,000 miles. Asking \$350. L. Porter, SH 4-3883.

1954 FORD - Tudor sedan, new slip covers, floor mats. Has 1957 6 cyl. engine & std. trans., r/h. Very clean. \$210. R. Meyer, Ext. 2428 or LT 9-5757.

 $1957\ FORD$  - V8, hard top convertible with auto. trans.,  $r/h.\$  \$175. Lou, Ext. 2326 or 878-0743.

1955 CHEVROLET - 2 door sedan, good cond. Available Sept. 12. \$200 firm. AT 9-0406.

1953 LINCOLN - 2 door hardtop, r/h, pb/ps, good running cond. \$125. 281-5721.

1960 FALCON - Deluxe, 4 door, auto. trans., padded dash & visors, r/h, good tires, vinyl seat covers. \$725. E. Grist, Ext. 383 or WA 9-4915 after 6.

1957 T-BIRD - 2 tops & tonneau. \$1,000. E. Raka, Ext. 310.

1959 MERCURY - 9 passenger station wagon, new tires & battery. Asking \$500. GR 5-4034. 1956 FORD STATION WAGON - Good me-

chanically. Body needs work. Good transportation. \$100. HR 3-2507.

1956 MERC. CONVERT. - Standard trans. with overdrive, many new parts including custom top. Power windows, seats and brakes. B. Milowski, Ext. 2191 or MA 9-4112 after 6.

1958 FORD - 2 door sedan, std. trans., 6 cyl., good cond. \$295. R. Meier, Ext. 464.

1958 CHEVROLET - Bel Air sedan, air conditioning available, good cond., owner leaving, available Sept. 17. \$595. Ext. 7616 or AT 6-1091.

1960 MERCURY - 2 door black sedan with white top, r/h, w/w's, 8 cyl., std. trans., red interior. Must sell, \$750. Ext. 2473.

1959 PLYMOUTH - 2 door, std. trans., 6 cyl., Final offering, \$325. J. Frizzola, Ext. 458.

1962 MERCEDES BENZ 220S - 4 door sedan, black with red tex. interior, shoulder belts, reclining seats, one owner, excel cond. \$2,950. JU 8-7014 or 751-0144.

1951 CHEVROLET - 2 door, hardtop, hydromatic, good second car. \$75. Inal, Ext. 2709.

1955 DODGE - Sedan, owner leaving country. \$150. F. Bresciani, Ext. 367 or AT 6-1096.

1960 FIAT 1200 - Owner leaving country. Excel. cond. Best offer over \$550. A. Ghatak, Ext. 665.

1948 CHEVROLET - ½ ton pickup. Motor good, body needs work. \$50. E. Meier, WA 9-4437. 1958 CHEVROLET - 2 door sedan, 6 cyl., std. trans., r/h, w/w tires. \$150. Bernard, Ext. 2741.

1964 CHEVROLET - Impala sport coupe. Bucket seats, auto. trans. on floor, beige with dark brown interior, r/h, fancy wheel discs, etc. \$2,700 firm. Anna Marie, Ext. 363.

1963 FORD - Galaxie 500, 2 door hardtop, 4 speed trans., 390 engine, Engle SS cam, headers, sun tach., immaculate cond. AN 5-3982 after 6.

1958 FORD - Fairlane, 4 door sedan, T-Bird engine, auto. trans., r/h, w/w's. D. Oakley, Ext. 2158.

1962 MGA - Roadster, wire wheels, r/h, abarth exhaust, hard top. \$1,675. Ext. 2871. 19' LIGHTNING - Sailboat, in the water and

ready to go. Dostrovsky, Ext. 617 or HR 2-1174.

OUTBOARD MOTOR - 10 hp Johnson. Good running cond., 6 gal. gas tank. A. Torre, Ext. 423.

18' INBOARD - 1954 Lyman Islander, 4 cyl., Gray Marine engine recently overhauled. Good sound boat with head, elec. bilge pump cushions, etc. \$900. Ext. 415.

12' OUTBOARD - Wolverine with 18 hp Evinrude-Johnson. Fiberglass. \$225. 281-6873.

28' SEA SKIFF - Zobel, 1962, used 1½ seasons. 215 hp Gray, flying bridge, outriggers, fathometer, new 55 watt S.S. radio, winter cover & full canvas, many extras. \$7,300. "Sea Witch III" can be seen at Capt. Andy's in Mastic Beach. Ext. 574.

14' OUTBOARD - 1960, 12 hp Elgin motor, excel. cond. 14' Elgin boat trailer (1962) capacity 700 lbs., incl. winch & tilt bed. Will sell as a unit or separately. K. Weiss, 281-7729.

19½' SPORT CRUISER - Owens 1957, 100 hp Chrysler marine engine, 2 bunks, head, approx. 75 hrs. operating time. Asking \$1,300. Chris, Ext. 673 or (212) HA 9-7293. 20' SKIFF - 1963 Commodore, with 1962 80 hp Mercury with single lever control, alternator & other extras. Boat used only this season. B. Williams, Ext. 2369 or PE 4-5381 after 6.

18' CRUISER - 1960 Lap Streak construction. 75 hp Mercury outboard. Elec. starter & controls. 12 volt battery. \$800. Ext. 360.

27' CABIN CRUISER - 1956 double planked Owens, twin 95 hp engines, sleeps 4, bottled gas 4 burner stove (new), excel. cond. Ext. 2411 or GR 5-7241.

19'8" OUTBOARD - 1959 Barbour, 1961 Johnson 75 hp outboard, elec. start, navy top, full storm cover, lights, compass & anchor plus 1962 Hale & Hardy trailer. \$1,650. GR 5-2407 after 5.

14½' RUNABOUT - Thompson, fiberglassed bottom, all hardware recently painted, recdy for use. Also master trailer, both good cond. \$225. R. Meyer, Ext. 2428 or LT 9-5757.

18' BOAT - 1963 Cruisers Inc., 75 hp electramatic Johnson, Cox heavy duty trailer, many extras, excel. cond. \$2,500. LT 9-3056.

PROP - 15" dia. x10 P, L.H., 1¼" shaft. Will sell or trade for 14" dia. x10 P, R.H., 1¼" shaft. W. Berg, Ext. 403.

HOME - Attractive home on 60x150' lot near Medford Ave. Convenient to stores & school. 2 bedrooms & den, large modern kitchen. GR 5-0624. HOUSE - For sale or rent. 2 bedrooms, living room & kitchen. Completely furnished. Full cellar, washing machine, w/w carpeting, hot water baseboard heat. \$10,200. W. Bolster, 281-6873.

HI-RANCH - In Bellport Village near schools. 2 yrs. old, 3 bedrooms, Ig. family room, 2 car garage, built-in range, oven, dishwasher, w/w carpeting, drapes, patio, beautiful corner lot, fully landscaped. Sacrifice, \$20,000. AT 6-0764.

HOUSE - Four bedroom Cape Cod on 65x125 treed plot in Wantagh. Living room, kitchen, full cellar, patio, brick barbecue, storms & screens, oil hot water heat, garage. A-1 school district, 50 min. from Lab, 1 hour to NYC. \$18,000. J. Brennan, Ext. 2814 or TA 6-1641.

MISCELLANEOUS - Kenmore washing machine, \$15. Boy's red wagon, \$3. Tricycle, \$7. Automobile, \$5. English baby carriage with mattress, \$10. Porta crib, in new cond., \$10. Thayer walker-jumper, \$10. Owners leaving country. F. Bresciani. Ext. 367 or AT 6-1096.

WORKSHOP MANUAL - MGA 1500 and 1600. A. Legerlotz, Ext. 2592.

MISCELLANEOUS - Star burst chandelier, \$10. Fuji bench, \$5. Power reel mower, \$15. Simms, Ext. 7782.

AQUARIUMS - Two. 3½ gal. plastic & 5 gal. stainless steel plus heater, thermostat, pump, filters. \$15. HR 2-1174.

HORSE TRAILER - Old but useable. R. Meyer, Ext. 2428 or LT 9-5757.

TOY POODLES - Three. AKC registered. Reasonable. Russo, Ext. 639 or SE 2-3338.

PLAYPEN - Sturdy, \$5. Also baby jumper chair, \$3. R. Heiner, AT 6-8626.

POLICE RADIO RECEIVER - (Suffolk County) Crystal controlled complete with outdoor antenna and shielded lead-in wire. \$45. B. Walton, Ext. 2181 or AT 6-8535.

PORTABLE FAN - 2 12" fans mounted in metal case with thermostatic and 3 speed controls. \$20. Jake, Ext. 2211.

MISCELLANEOUS - Beds, cots, lamps, chests, tables, chairs, rug, storage trunks, shelves, garden furniture, fans, kitchen ware, etc. AT 6-1155.

BED - Single with a foam rubber mattress, inner spring mattress, & heavy duty metal frame. 3 months old. \$55. M. Gundzik, Ext. 7689.

#### FOR RENT

HOUSE - 1 family, 3 bedrooms, garage, furnished. 8 miles from Lab. 281-5046 or BE 2-6262.

HOUSE - Furnished, in Bellport Village within walking distance to schools. AT 6-8849.

HOUSE - 2 bedroom ranch, 7 min. from Lab. Fireplace, attached garage, enclosed breezeway, full cellar, unfurnished. Available Sept. 1. Ext. 2104 or YA 4-6421.

HOUSE - 3 bedroom ranch in Shoreham Terrace. \$140 per month. Available between Sept. 15 & Oct. 15. Joe, Ext. 429 or SH 4-5431.

HOUSE - Small in Rocky Point. 2 bedrooms. 2 year lease. Private community & beach. \$85 per month plus utilities. Dunning. SE 2-8221. APARTMENT - 3 rooms & bath, private entrance, located in Ridge approx. 10 min. from Lab. \$85 per month includes all utilities. YA 4-6325.

HOUSE - Furnished, available from Sept. 15 to Jan. 31. 3 bedrooms, study, living room, dining area, kitchen, 1½ bathrooms. In Bellport Village, walking distance to schools. AT 6-8849.

#### CARPOOLS

DRIVER - Wanted to join existing carpool from Valley Stream, New Bridge Road area, Southern State Pkwy. P. Klevin, Ext. 2745.

DRIVER - From Levittown desires nearby resident for pickup or meeting arrangement; or anyone to meet at junction of Southern State & Sunrise Hwy. Sherman, Ext. 2341 or PE 1-5767.

DRIVER - For existing carpool from Smithtown. J. Smith, Ext. 578.

DRIVER - Wanted to join existing carpool vicinity of S. Country Road, East Patchogue-Bellport area. B. Walton, Ext. 2181 or AT 6-8535 after 6.

DRIVERS - 2wanted for existing carpool from vicinity of Islip train station. S. Jones, Ext. 2526.

#### WANTED

RIDERS - 2 and/or drivers for San Francisco. Leaving Sept. 7-10. A. Wolf, Ext. 7732.

MISCELLANEOUS - Flute, lady's bike, ice skates (boy's & girl's size 7, adults man's & women's size 8). AT 6-8344.

LEFT-HANDED GOLF CLUBS - Good cond., reasonably priced. L. Chimienti, Ext. 2558 or JU 4-7258.

EXPERIENCED TYPIST - For typing. Yee, Ext. 7732.

TRANSFORMER - For Lionel 0-gauge train. Used, serviceable, cheap. Stang, Ext. 379 or LT 9-3269.

PUPPIES - Young Chihuahua senorita would like to meet a well-mannered, affectionate Chihuahua senor. Purpose - Matrimony. Pick of the litter. J. Castro, Ext. 7782.

BABYSITTING JOBS - Available Monday, Friday, & weekends, day or night. Own transportation. Experienced with children. AT 9-0822.

ROOMMATE - To share comfortable house on South Shore. Bob, 281-7560 evenings.

HOME - For 4 month old brown & white male pup, part Beagle. 281-5678 between 6 & 8.

#### FOUND

SUN GLASSES - Clip on, found in Physics Bldg.

UMBRELLA - Man's. Found in Physics Bldg.

WATCH - Timex, found in Swimming Pool.

PIPE - Found on ball field.

TOY PISTOL & GOLD PENCIL - Found by 510.

NOTEBOOK - Found in Bldg. 830.

#### Personnel Services - 3 Center Street

#### LOST

BOOK - "Nuclear Data and Reactor Theory" Vol. 16, Second Geneva Conference, 1958, Physical Review Vol. 70. Missing from Reactor Library. Please return to receptionist, Building 703.